UNIVERSIDAD NACIONAL DE INGENIERÍA
FACULTAD DE INGENIERÍA CIVIL

TESIS

“SELECCIÓN DE REGISTROS SÍSMICOS A FIN DE REDUCIR LA VARIABILIDAD DE LA RESPUESTA ESTRUCTURAL SÍSMICA EN EDIFICIOS DE ALBAÑILERÍA CONFINADA”

PARA OBTENER EL TÍTULO PROFESIONAL DE INGENIERO CIVIL

ELABORADO POR

Reynaldo Santiago Rodríguez Saravia

0000-0003-2562-690X

ASESOR

Dr. Edisson Alberto Moscoso Alcantara

0000-0002-5885-5066

TOMO II DE II

LIMA - PERÚ

2025

© 2025, Universidad Nacional de Ingeniería. Todos los derechos reservados
"**El autor autoriza a la UNI a reproducir la Tesis en su totalidad o en parte, con fines estrictamente académicos**."
RODRÍGUEZ SARAVIA, Reynaldo Santiago
reynaldo.rodriguez.s@uni.pe
974120514

RMSE	**1**	JP_2012_30AGO_EW	0.407	79.60	JP_2004_25OCT_NS	0.584	140.84	JP_1996_21DEC_UD	1.492	145.36	JP_2012_30AGO_EW	0.393	78.56	US_2005_Anza_02_360	0.543	98.70	JP_1996_21DEC_EW	0.340	212.37
	2	JP_2000_Mie_NS	0.398	98.07	JP_1996_21DEC_UD	1.492	145.36	JP_2000_Mie_NS	0.398	98.07	JP_2000_Mie_NS	0.423	96.23	JP_2004_25OCT_NS	0.460	108.02	JP_1996_Nagano_EW	0.250	266.28
	3	US_2005_Anza_02_360	0.712	140.61	JP_2011_16APR_01_EW	1.445	206.03	JP_2004_25OCT_EW	1.434	244.05	JP_1996_21DEC_UD	1.121	96.46	JP_2016_Kumamoto_02_NS	1.030	123.31	JP_1997_Shizuoca_NS	0.610	182.13
	4	JP_2004_25OCT_NS	0.584	140.84	JP_2004_25OCT_EW	1.434	244.05	JP_2004_25OCT_NS	0.584	140.84	US_2005_Anza_02_360	0.543	98.70	JP_2011_16APR_01_EW	0.955	128.78	JP_2004_23OCT_EW	0.288	271.76
	5	JP_1996_21DEC_UD	1.492	145.36	US_2005_Anza_01_90	1.420	252.57	JP_2004_ChuetsuAftershock_02_NS	1.370	585.92	JP_2004_25OCT_NS	0.460	108.02	US_2005_Anza_01_90	0.843	132.24	JP_2004_23OCT_NS	0.588	260.03
	6	JP_2000_Mie_EW	1.568	191.13	JP_2016_Kumamoto_02_NS	1.807	269.47	JP_2011_16APR_01_EW	1.445	206.03	JP_2016_Kumamoto_02_NS	1.030	123.31	JP_2011_16APR_02_NS	0.280	149.47	JP_2004_ChuetsuAftershock_02_EW	0.273	269.26
	7	JP_2011_16APR_01_EW	1.445	206.03	US_1986_North Palm Springs_0	0.776	275.42	JP_2011_16APR_02_EW	0.888	371.24	JP_2000_Mie_EW	1.091	128.08	JP_2011_16APR_02_EW	0.423	153.63	JP_2011_16APR_01_EW	0.955	128.78
	8	JP_2004_25OCT_EW	1.434	244.05	JP_2011_16APR_03_NS	0.651	299.00	JP_2011_16APR_02_NS	0.552	328.87	JP_2011_16APR_01_EW	0.955	128.78	JP_2004_25OCT_EW	0.888	156.15	JP_2011_16APR_01_NS	0.468	168.54
	9	US_2005_Anza_01_90	1.420	252.57	JP_2011_16APR_02_NS	0.552	328.87	JP_2011_16APR_03_NS	0.651	299.00	US_2005_Anza_01_90	0.843	132.24	US_1991_Petrolia_360	0.550	167.29	JP_2011_16APR_02_NS	0.280	149.47
	10	JP_2016_Kumamoto_02_NS	1.807	269.47	US_2005_Anza_01_360	2.681	359.22	PE_1974_09NOV_01_EW	3.135	536.03	JP_2011_16APR_03_NS	0.355	139.52	US_2005_Anza_01_360	1.303	177.68	JP_2019_21FEB_EW	0.408	227.66
	11	US_1986_North Palm Springs_0	0.776	275.42	US_1991_Petrolia_360	1.151	365.74	PE_1974_09NOV_01_NS	3.571	345.31	JP_2011_16APR_02_NS	0.280	149.47	JP_1997_Shizuoca_NS	0.610	182.13	PE_1974_09NOV_01_NS	1.758	209.17
	12	JP_2011_16APR_03_NS	0.651	299.00	US_2005_Anza_02_90	0.924	366.02	US_1986_North Palm Springs_0	0.776	275.42	JP_2011_16APR_02_EW	0.423	153.63	US_1991_SierraMadre_90	1.030	206.96	PE_1974_09NOV_02_EW	3.485	207.90
	13	JP_2011_16APR_01_NS	0.910	328.37	JP_2011_16APR_02_EW	0.888	371.24	US_1986_North Palm Springs_90	1.208	378.41	JP_2004_25OCT_EW	0.888	156.15	US_1986_North Palm Springs_90	0.558	207.23	US_1981_Westmorland_180	0.265	272.01
	14	JP_2011_16APR_02_NS	0.552	328.87	US_1986_North Palm Springs_90	1.208	378.41	US_1991_Petrolia_360	1.151	365.74	US_2005_Anza_02_90	0.445	160.82	PE_1974_09NOV_02_EW	3.485	207.90	US_1981_Westmorland_90	0.340	254.79
	15	PE_1974_09NOV_01_NS	3.571	345.31	JP_1997_Shizuoca_NS	1.316	382.81	US_1991_Petrolia_90	1.142	642.67	US_1991_Petrolia_360	0.550	167.29	PE_1974_09NOV_01_NS	1.758	209.17	US_1986_North Palm Springs_0	0.453	189.15
	16	US_2005_Anza_01_360	2.681	359.22	JP_2012_30AGO_NS	1.318	432.79	US_1991_SierraMadre_0	0.953	553.29	JP_2011_16APR_01_NS	0.468	168.54	JP_1996_21DEC_EW	0.340	212.37	US_1991_Petrolia_90	0.333	236.19
	17	US_1991_Petrolia_360	1.151	365.74	JP_2019_21FEB_EW	1.177	531.59	US_1991_SierraMadre_90	2.539	448.02	JP_2012_30AGO_NS	0.558	176.80	PE_1974_09NOV_02_NS	2.545	213.50	US_1991_SierraMadre_0	0.318	236.16
	18	US_2005_Anza_02_90	0.924	366.02	PE_1974_09NOV_01_EW	3.135	536.03	US_2005_Anza_01_360	2.681	359.22	US_2005_Anza_01_360	1.303	177.68	JP_2019_21FEB_EW	0.408	227.66	US_1991_SierraMadre_90	1.030	206.96
	19	JP_2011_16APR_02_EW	0.888	371.24	US_1991_SierraMadre_0	0.953	553.29	US_2005_Anza_01_90	1.420	252.57	JP_1997_Shizuoca_NS	0.610	182.13	US_1991_SierraMadre_0	0.318	236.16	US_2005_Anza_01_90	0.843	132.24
	20	US_1986_North Palm Springs_90	1.208	378.41	JP_2004_ChuetsuAftershock_02_NS	1.370	585.92	US_2005_Anza_02_90	0.924	366.02	US_1986_North Palm Springs_0	0.453	189.15	US_1991_Petrolia_90	0.333	236.19	US_2005_Anza_02_360	0.543	98.70

REGISTROS SELECCIONADOS CASO Ymr-II T=0.16s - TSemc-tr-2475																			
Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2012_30AGO_EW	0.511	60.00	JP_1996_21DEC_UD	1.872	127.73	JP_1996_21DEC_UD	1.872	127.73	JP_2012_30AGO_EW	0.513	60.16	US_2005_Anza_02_360	0.580	96.79	JP_1996_21DEC_EW	0.288	145.37
	2	JP_2000_Mie_NS	0.500	73.37	JP_2004_25OCT_NS	0.733	140.67	JP_1997_Shizuoca_NS	1.651	361.56	JP_2000_Mie_NS	0.505	73.51	JP_2011_16APR_01_EW	1.000	98.92	JP_1996_21DEC_UD	1.364	85.65
	3	JP_2000_Mie_EW	1.968	112.97	JP_2011_16APR_01_EW	1.814	147.44	JP_2000_Mie_EW	1.968	112.97	JP_2000_Mie_EW	1.515	81.84	JP_2004_25OCT_NS	0.445	100.83	JP_2004_23OCT_NS	0.318	221.52
	4	JP_1996_21DEC_UD	1.872	127.73	JP_2004_25OCT_EW	1.800	228.90	JP_2000_Mie_NS	0.500	73.37	JP_1996_21DEC_UD	1.364	85.65	JP_2016_Kumamoto_02_NS	1.091	107.19	JP_2004_25OCT_NS	0.445	100.83
	5	JP_2004_25OCT_NS	0.733	140.67	US_2005_Anza_01_90	1.783	263.21	JP_2004_23OCT_NS	2.859	671.48	US_2005_Anza_02_360	0.580	96.79	JP_2011_16APR_03_NS	0.363	116.16	JP_2004_ChuetsuAftershock_02_EW	0.250	242.05
	6	US_2005_Anza_02_360	0.893	145.12	JP_2012_30AGO_NS	1.654	289.65	JP_2004_25OCT_NS	0.733	140.67	JP_2011_16APR_01_EW	1.000	98.92	JP_2011_16APR_02_NS	0.273	121.38	JP_2004_ChuetsuAftershock_02_NS	0.250	226.38
	7	JP_2011_16APR_01_EW	1.814	147.44	JP_2016_Kumamoto_02_NS	2.267	291.15	JP_2004_ChuetsuAftershock_02_NS	1.720	545.25	JP_2004_25OCT_NS	0.445	100.83	US_2005_Anza_01_90	1.030	123.43	JP_2011_16APR_02_NS	0.273	121.38
	8	JP_2011_16APR_01_NS	1.143	175.28	US_1986_North Palm Springs_0	0.974	291.94	JP_2011_16APR_01_EW	1.814	147.44	JP_2011_16APR_01_NS	0.618	103.85	JP_2011_16APR_02_EW	0.430	123.72	JP_2011_16APR_03_EW	0.648	127.95
	9	JP_2004_25OCT_EW	1.800	228.90	JP_2011_16APR_03_NS	0.817	314.74	JP_2011_16APR_02_EW	1.114	340.75	JP_2016_Kumamoto_02_NS	1.091	107.19	JP_2011_16APR_03_EW	0.648	127.95	JP_2011_16APR_03_NS	0.363	116.16
	10	US_2005_Anza_01_90	1.783	263.21	JP_2011_16APR_02_NS	0.693	324.64	JP_2011_16APR_02_NS	0.693	324.64	JP_2011_16APR_03_NS	0.363	116.16	JP_2004_25OCT_EW	0.768	146.78	JP_2019_21FEB_EW	0.250	200.90
	11	JP_2012_30AGO_NS	1.654	289.65	US_2005_Anza_02_90	1.159	330.60	JP_2012_30AGO_EW	0.511	60.00	JP_2012_30AGO_NS	0.708	119.83	US_1991_Petrolia_360	0.595	153.84	PE_1974_09NOV_01_EW	0.535	208.41
	12	JP_2016_Kumamoto_02_NS	2.267	291.15	JP_2011_16APR_02_EW	1.114	340.75	JP_2019_21FEB_EW	1.477	504.33	JP_2011_16APR_02_NS	0.273	121.38	JP_1997_Shizuoca_NS	0.565	155.48	PE_1974_09NOV_01_NS	1.091	198.54
	13	US_1986_North Palm Springs_0	0.974	291.94	JP_1997_Shizuoca_NS	1.651	361.56	US_1981_Westmorland_180	1.565	825.63	US_2005_Anza_01_90	1.030	123.43	US_2005_Anza_01_360	1.485	171.37	PE_1974_09NOV_02_EW	2.697	191.23

	14	JP_2011_16APR_03_NS	0.817	314.74	US_1986_North Palm Springs_90	1.516	375.75	US_1981_Westmorland_90	1.411	620.22	JP_2011_16APR_02_EW	0.430	123.72	PE_1974_09NOV_02_NS	1.727	189.59	US_1981_Westmorland_180	0.250	245.21
	15	JP_2011_16APR_02_NS	0.693	324.64	US_2005_Anza_01_360	3.365	389.44	US_1986_North Palm Springs_0	0.974	291.94	US_2005_Anza_02_90	0.348	127.74	PE_1974_09NOV_02_EW	2.697	191.23	US_1981_Westmorland_90	0.250	239.22
	16	US_2005_Anza_02_90	1.159	330.60	US_1991_Petrolia_360	1.445	406.58	US_1986_North Palm Springs_90	1.516	375.75	JP_2011_16APR_03_EW	0.648	127.95	US_1991_SierraMadre_90	0.858	191.48	US_1986_North Palm Springs_0	0.273	198.68
	17	JP_2011_16APR_02_EW	1.114	340.75	US_1991_SierraMadre_0	1.196	499.08	US_1991_Petrolia_360	1.445	406.58	JP_1996_21DEC_EW	0.288	145.37	JP_2016_Kumamoto_02_EW	0.250	196.58	US_1986_North Palm Springs_90	0.370	199.00
	18	JP_1997_Shizuoca_NS	1.651	361.56	JP_2019_21FEB_EW	1.477	504.33	US_1991_Petrolia_90	1.433	676.17	JP_2004_25OCT_EW	0.768	146.78	PE_1974_09NOV_01_NS	1.091	198.54	US_1991_Petrolia_90	0.265	204.84
	19	US_1986_North Palm Springs_90	1.516	375.75	PE_1974_09NOV_01_EW	3.934	532.62	US_1991_SierraMadre_0	1.196	499.08	US_1991_Petrolia_360	0.595	153.84	US_1986_North Palm Springs_0	0.273	198.68	US_1991_SierraMadre_90	0.858	191.48
	20	US_2005_Anza_01_360	3.365	389.44	JP_2004_ChuetsuAftershock_02_NS	1.720	545.25	US_1991_SierraMadre_90	3.186	433.03	JP_1997_Shizuoca_NS	0.565	155.48	US_1986_North Palm Springs_90	0.370	199.00	US_2005_Anza_02_360	0.580	96.79
MAPE	**1**	JP_2000_Mie_NS	0.500	271.18	US_2005_Anza_02_90	1.159	679.14	JP_1996_21DEC_UD	1.872	3027.85	JP_2000_Mie_EW	0.250	104.18	US_2005_Anza_02_90	0.250	109.98	JP_1996_Nagano_NS	0.250	372.78
	2	JP_2012_30AGO_EW	0.511	442.47	JP_2004_25OCT_NS	0.733	818.20	JP_1997_Shizuoca_NS	1.651	1200.53	PE_1974_09NOV_02_EW	0.250	109.19	US_1991_SierraMadre_90	0.250	115.94	JP_2000_Mie_EW	0.250	104.18
	3	JP_2000_Mie_EW	1.968	443.56	JP_2011_16APR_02_EW	1.114	945.46	JP_2000_Mie_EW	1.968	443.56	US_2005_Anza_02_90	0.250	109.98	US_2005_Anza_02_360	0.250	124.27	JP_2004_23OCT_NS	0.250	365.76
	4	US_2005_Anza_02_360	0.893	507.37	JP_2011_16APR_02_NS	0.693	972.14	JP_2000_Mie_NS	0.500	271.18	US_1991_SierraMadre_90	0.250	115.94	JP_2004_25OCT_EW	0.250	126.41	JP_2004_25OCT_EW	0.250	126.41
	5	US_2005_Anza_02_90	1.159	679.14	JP_2004_25OCT_EW	1.800	1008.51	JP_2004_23OCT_NS	2.859	4462.19	US_2005_Anza_02_360	0.250	124.27	US_2005_Anza_01_90	0.250	133.18	JP_2004_ChuetsuAftershock_02_EW	0.250	607.47
	6	JP_2011_16APR_01_NS	1.143	693.36	US_2005_Anza_01_90	1.783	1059.85	JP_2004_25OCT_NS	0.733	818.20	JP_2004_25OCT_EW	0.250	126.41	US_2005_Anza_01_360	0.250	151.09	JP_2004_ChuetsuAftershock_02_NS	0.250	350.39
	7	JP_2004_25OCT_NS	0.733	818.20	JP_2011_16APR_01_EW	1.814	1198.91	JP_2004_ChuetsuAftershock_02_NS	1.720	2583.81	US_2005_Anza_01_90	0.250	133.18	JP_1997_Shizuoca_NS	0.250	153.79	JP_2011_16APR_01_EW	0.250	183.80
	8	JP_2011_16APR_02_EW	1.114	945.46	JP_1997_Shizuoca_NS	1.651	1200.53	JP_2011_16APR_01_EW	1.814	1198.91	PE_1974_09NOV_01_NS	0.250	136.75	JP_2011_16APR_03_EW	0.250	160.32	JP_2011_16APR_01_NS	0.250	150.00
	9	JP_2011_16APR_02_NS	0.693	972.14	JP_2011_16APR_03_NS	0.817	1342.29	JP_2011_16APR_02_EW	1.114	945.46	JP_2011_16APR_01_NS	0.250	150.00	JP_2011_16APR_02_EW	0.250	176.80	JP_2011_16APR_02_EW	0.250	176.80
	10	JP_2004_25OCT_EW	1.800	1008.51	US_2005_Anza_01_360	3.365	2181.63	JP_2011_16APR_02_NS	0.693	972.14	US_2005_Anza_01_360	0.250	151.09	JP_2011_16APR_01_EW	0.250	183.80	JP_2011_16APR_03_EW	0.250	160.32
	11	US_2005_Anza_01_90	1.783	1059.85	JP_2012_30AGO_NS	1.654	2191.98	JP_2012_30AGO_EW	0.511	442.47	JP_2000_Mie_NS	0.250	152.80	PE_1974_09NOV_01_EW	0.250	236.99	JP_2016_Kumamoto_02_NS	0.250	256.43
	12	JP_1996_21DEC_EW	1.435	1138.49	JP_2016_Kumamoto_02_EW	1.574	2365.44	JP_2019_21FEB_EW	1.477	2429.50	JP_1997_Shizuoca_NS	0.250	153.79	JP_2016_Kumamoto_02_NS	0.250	256.43	JP_2019_21FEB_EW	0.250	379.01
	13	JP_2011_16APR_01_EW	1.814	1198.91	JP_2016_Kumamoto_02_NS	2.267	2375.91	US_1981_Westmorland_180	1.565	7271.11	PE_1974_09NOV_02_NS	0.250	158.33	JP_2004_25OCT_NS	0.250	258.97	PE_1974_09NOV_01_EW	0.250	236.99
	14	JP_1997_Shizuoca_NS	1.651	1200.53	JP_2019_21FEB_EW	1.477	2429.50	US_1981_Westmorland_90	1.411	6555.17	JP_1996_21DEC_EW	0.250	159.08	JP_2011_16APR_02_NS	0.250	310.31	PE_1974_09NOV_01_NS	0.250	136.75
	15	JP_2011_16APR_03_NS	0.817	1342.29	US_1991_Petrolia_360	1.445	2477.21	US_1986_North Palm Springs_0	0.974	3223.33	JP_2011_16APR_03_EW	0.250	160.32	JP_2012_30AGO_NS	0.250	339.10	PE_1974_09NOV_02_EW	0.250	109.19
	16	US_1991_SierraMadre_90	3.186	1687.80	JP_2004_ChuetsuAftershock_02_NS	1.720	2583.81	US_1986_North Palm Springs_90	1.516	2599.08	JP_2011_16APR_02_EW	0.250	176.80	JP_2016_Kumamoto_02_EW	0.250	339.49	US_1981_Westmorland_180	0.250	1130.18
	17	JP_2011_16APR_03_EW	2.609	1791.51	US_1986_North Palm Springs_90	1.516	2599.08	US_1991_Petrolia_360	1.445	2477.21	JP_2011_16APR_01_EW	0.250	183.80	JP_2004_ChuetsuAftershock_02_NS	0.250	350.39	US_1986_North Palm Springs_0	0.250	803.97
	18	US_2005_Anza_01_360	3.365	2181.63	JP_2019_21FEB_NS	1.561	2820.09	US_1991_Petrolia_90	1.433	3667.32	PE_1974_09NOV_01_EW	0.250	236.99	JP_2004_23OCT_NS	0.250	365.76	US_1991_SierraMadre_90	0.250	115.94
	19	JP_2012_30AGO_NS	1.654	2191.98	JP_1996_21DEC_UD	1.872	3027.85	US_1991_SierraMadre_0	1.196	3619.78	JP_2012_30AGO_EW	0.250	241.79	JP_2011_16APR_03_NS	0.250	372.42	US_2005_Anza_01_360	0.250	151.09
	20	JP_2016_Kumamoto_02_EW	1.574	2365.44	US_1986_North Palm Springs_0	0.974	3223.33	US_1991_SierraMadre_90	3.186	1687.80	JP_2016_Kumamoto_02_NS	0.250	256.43	JP_1996_Nagano_NS	0.250	372.78	US_2005_Anza_01_90	0.250	133.18
MSE	**1**	JP_2012_30AGO_EW	0.511	9206.65	JP_2004_25OCT_NS	0.733	33787.08	JP_1996_21DEC_UD	1.872	35636.97	JP_2012_30AGO_EW	0.483	8702.25	US_2005_Anza_02_360	0.670	15857.67	JP_1996_21DEC_UD	1.364	14802.13
	2	JP_2000_Mie_NS	0.500	13370.48	JP_1996_21DEC_UD	1.872	35636.97	JP_1997_Shizuoca_NS	1.651	238821.88	JP_2000_Mie_NS	0.520	13056.95	JP_2004_25OCT_NS	0.558	18910.38	JP_1996_Nagano_NS	0.618	83515.45
	3	JP_2004_25OCT_NS	0.733	33787.08	JP_2011_16APR_01_EW	1.814	70615.84	JP_2000_Mie_EW	1.968	60213.75	JP_1996_21DEC_UD	1.364	14802.13	JP_2016_Kumamoto_02_NS	1.273	24770.34	JP_2004_23OCT_EW	0.355	113950.06
	4	US_2005_Anza_02_360	0.893	33844.92	JP_2004_25OCT_EW	1.800	98440.03	JP_2000_Mie_NS	0.500	13370.48	US_2005_Anza_02_360	0.670	15857.67	JP_2011_16APR_01_EW	1.182	26408.73	JP_2004_23OCT_NS	0.715	104665.10
	5	JP_1996_21DEC_UD	1.872	35636.97	US_2005_Anza_01_90	1.783	106376.32	JP_2004_23OCT_NS	2.859	763482.62	JP_2004_25OCT_NS	0.558	18910.38	US_2005_Anza_01_90	1.030	28399.24	JP_2004_25OCT_EW	1.091	38776.61
	6	JP_2000_Mie_EW	1.968	60213.75	JP_2016_Kumamoto_02_NS	2.267	120689.84	JP_2004_25OCT_NS	0.733	33787.08	JP_2016_Kumamoto_02_NS	1.273	24770.34	JP_2011_16APR_02_NS	0.348	36035.99	JP_2004_ChuetsuAftershock_02_EW	0.333	111891.42
	7	JP_2011_16APR_01_EW	1.814	70615.84	US_1986_North Palm Springs_0	0.974	123170.89	JP_2004_ChuetsuAftershock_02_NS	1.720	549131.69	JP_2000_Mie_EW	1.333	25654.55	JP_2011_16APR_02_EW	0.513	37766.88	JP_2004_ChuetsuAftershock_02_NS	0.505	100197.50
	8	JP_2004_25OCT_EW	1.800	98440.03	JP_2011_16APR_03_NS	0.817	148043.90	JP_2011_16APR_01_EW	1.814	70615.84	JP_2011_16APR_01_EW	1.182	26408.73	JP_2004_25OCT_EW	1.091	38776.61	JP_2011_16APR_02_NS	0.348	36035.99
	9	US_2005_Anza_01_90	1.783	106376.32	JP_2011_16APR_02_NS	0.693	178225.19	JP_2011_16APR_02_EW	1.114	225485.59	US_2005_Anza_01_90	1.030	28399.24	US_1991_Petrolia_360	0.670	44582.52	JP_2011_16APR_03_EW	0.693	65772.41
	10	JP_2016_Kumamoto_02_NS	2.267	120689.84	US_2005_Anza_01_360	3.365	210790.36	JP_2011_16APR_02_NS	0.693	178225.19	JP_2011_16APR_03_NS	0.430	31577.09	US_2005_Anza_01_360	1.576	50013.06	JP_2011_16APR_03_NS	0.430	31577.09
	11	US_1986_North Palm Springs_0	0.974	123170.89	US_1991_Petrolia_360	1.445	218822.52	JP_2012_30AGO_EW	0.511	9206.65	JP_2011_16APR_02_NS	0.348	36035.99	JP_1997_Shizuoca_NS	0.745	52459.12	PE_1974_09NOV_01_EW	1.303	88344.73
	12	JP_2011_16APR_03_NS	0.817	148043.90	US_2005_Anza_02_90	1.159	219475.17	JP_2019_21FEB_EW	1.477	454921.09	JP_2011_16APR_02_EW	0.513	37766.88	US_1991_SierraMadre_90	1.273	66869.24	PE_1974_09NOV_01_NS	2.152	68304.17

	13	JP_2011_16APR_01_NS	1.143	174593.70	JP_2011_16APR_02_EW	1.114	225485.59	US_1981_Westmorland_180	1.565	1020912.20	JP_2004_25OCT_EW	1.091	38776.61	US_1986_North Palm Springs_90	0.685	67137.44	PE_1974_09NOV_02_EW	4.000	68254.23
	14	JP_2011_16APR_02_NS	0.693	178225.19	US_1986_North Palm Springs_90	1.516	231988.15	US_1981_Westmorland_90	1.411	538155.73	US_2005_Anza_02_90	0.543	41389.11	PE_1974_09NOV_02_EW	4.000	68254.23	US_1981_Westmorland_180	0.325	114039.45
	15	US_2005_Anza_01_360	3.365	210790.36	JP_1997_Shizuoca_NS	1.651	238821.88	US_1986_North Palm Springs_0	0.974	123170.89	JP_2011_16APR_01_NS	0.573	44048.16	PE_1974_09NOV_01_NS	2.152	68304.17	US_1991_Petrolia_90	0.408	86894.88
	16	US_1991_Petrolia_360	1.445	218822.52	JP_2012_30AGO_NS	1.654	303303.63	US_1986_North Palm Springs_90	1.516	231988.15	US_1991_Petrolia_360	0.670	44582.52	JP_1996_21DEC_EW	0.423	70484.73	US_1991_SierraMadre_0	0.385	86641.31
	17	US_2005_Anza_02_90	1.159	219475.17	JP_2019_21FEB_EW	1.477	454921.09	US_1991_Petrolia_360	1.445	218822.52	JP_2012_30AGO_NS	0.685	49052.00	PE_1974_09NOV_02_NS	3.091	71541.49	US_1991_SierraMadre_90	1.273	66869.24
	18	JP_2011_16APR_02_EW	1.114	225485.59	PE_1974_09NOV_01_EW	3.934	461652.23	US_1991_Petrolia_90	1.433	662778.69	US_2005_Anza_01_360	1.576	50013.06	JP_2019_21FEB_EW	0.498	80834.60	US_2005_Anza_01_360	1.576	50013.06
	19	US_1986_North Palm Springs_90	1.516	231988.15	US_1991_SierraMadre_0	1.196	491566.78	US_1991_SierraMadre_0	1.196	491566.78	JP_1997_Shizuoca_NS	0.745	52459.12	US_1991_SierraMadre_0	0.385	86641.31	US_2005_Anza_01_90	1.030	28399.24
	20	JP_1997_Shizuoca_NS	1.651	238821.88	JP_2004_ChuetsuAftershock_02_NS	1.720	549131.69	US_1991_SierraMadre_90	3.186	324079.59	US_1986_North Palm Springs_0	0.558	55831.75	US_1991_Petrolia_90	0.408	86894.88	US_2005_Anza_02_90	0.543	41389.11
RMSE	**1**	JP_2012_30AGO_EW	0.511	95.95	JP_2004_25OCT_NS	0.733	183.81	JP_1996_21DEC_UD	1.872	188.78	JP_2012_30AGO_EW	0.483	93.29	US_2005_Anza_02_360	0.670	125.93	JP_1996_21DEC_UD	1.364	121.66
	2	JP_2000_Mie_NS	0.500	115.63	JP_1996_21DEC_UD	1.872	188.78	JP_1997_Shizuoca_NS	1.651	488.69	JP_2000_Mie_NS	0.520	114.27	JP_2004_25OCT_NS	0.558	137.52	JP_1996_Nagano_NS	0.618	288.99
	3	JP_2004_25OCT_NS	0.733	183.81	JP_2011_16APR_01_EW	1.814	265.74	JP_2000_Mie_EW	1.968	245.38	JP_1996_21DEC_UD	1.364	121.66	JP_2016_Kumamoto_02_NS	1.273	157.39	JP_2004_23OCT_EW	0.355	337.56
	4	US_2005_Anza_02_360	0.893	183.97	JP_2004_25OCT_EW	1.800	313.75	JP_2000_Mie_NS	0.500	115.63	US_2005_Anza_02_360	0.670	125.93	JP_2011_16APR_01_EW	1.182	162.51	JP_2004_23OCT_NS	0.715	323.52
	5	JP_1996_21DEC_UD	1.872	188.78	US_2005_Anza_01_90	1.783	326.15	JP_2004_23OCT_NS	2.859	873.77	JP_2004_25OCT_NS	0.558	137.52	US_2005_Anza_01_90	1.030	168.52	JP_2004_25OCT_EW	1.091	196.92
	6	JP_2000_Mie_EW	1.968	245.38	JP_2016_Kumamoto_02_NS	2.267	347.40	JP_2004_25OCT_NS	0.733	183.81	JP_2016_Kumamoto_02_NS	1.273	157.39	JP_2011_16APR_02_NS	0.348	189.83	JP_2004_ChuetsuAftershock_02_EW	0.333	334.50
	7	JP_2011_16APR_01_EW	1.814	265.74	US_1986_North Palm Springs_0	0.974	350.96	JP_2004_ChuetsuAftershock_02_NS	1.720	741.03	JP_2000_Mie_EW	1.333	160.17	JP_2011_16APR_02_EW	0.513	194.34	JP_2004_ChuetsuAftershock_02_NS	0.505	316.54
	8	JP_2004_25OCT_EW	1.800	313.75	JP_2011_16APR_03_NS	0.817	384.76	JP_2011_16APR_01_EW	1.814	265.74	JP_2011_16APR_01_EW	1.182	162.51	JP_2004_25OCT_EW	1.091	196.92	JP_2011_16APR_02_NS	0.348	189.83
	9	US_2005_Anza_01_90	1.783	326.15	JP_2011_16APR_02_NS	0.693	422.17	JP_2011_16APR_02_EW	1.114	474.85	US_2005_Anza_01_90	1.030	168.52	US_1991_Petrolia_360	0.670	211.15	JP_2011_16APR_03_EW	0.693	256.46
	10	JP_2016_Kumamoto_02_NS	2.267	347.40	US_2005_Anza_01_360	3.365	459.12	JP_2011_16APR_02_NS	0.693	422.17	JP_2011_16APR_03_NS	0.430	177.70	US_2005_Anza_01_360	1.576	223.64	JP_2011_16APR_03_NS	0.430	177.70
	11	US_1986_North Palm Springs_0	0.974	350.96	US_1991_Petrolia_360	1.445	467.78	JP_2012_30AGO_EW	0.511	95.95	JP_2011_16APR_02_NS	0.348	189.83	JP_1997_Shizuoca_NS	0.745	229.04	PE_1974_09NOV_01_EW	1.303	297.23
	12	JP_2011_16APR_03_NS	0.817	384.76	US_2005_Anza_02_90	1.159	468.48	JP_2019_21FEB_EW	1.477	674.48	JP_2011_16APR_02_EW	0.513	194.34	US_1991_SierraMadre_90	1.273	258.59	PE_1974_09NOV_01_NS	2.152	261.35
	13	JP_2011_16APR_01_NS	1.143	417.84	JP_2011_16APR_02_EW	1.114	474.85	US_1981_Westmorland_180	1.565	1010.40	JP_2004_25OCT_EW	1.091	196.92	US_1986_North Palm Springs_90	0.685	259.11	PE_1974_09NOV_02_EW	4.000	261.26
	14	JP_2011_16APR_02_NS	0.693	422.17	US_1986_North Palm Springs_90	1.516	481.65	US_1981_Westmorland_90	1.411	733.59	US_2005_Anza_02_90	0.543	203.44	PE_1974_09NOV_02_EW	4.000	261.26	US_1981_Westmorland_180	0.325	337.70
	15	US_2005_Anza_01_360	3.365	459.12	JP_1997_Shizuoca_NS	1.651	488.69	US_1986_North Palm Springs_0	0.974	350.96	JP_2011_16APR_01_NS	0.573	209.88	PE_1974_09NOV_01_NS	2.152	261.35	US_1991_Petrolia_90	0.408	294.78
	16	US_1991_Petrolia_360	1.445	467.78	JP_2012_30AGO_NS	1.654	550.73	US_1986_North Palm Springs_90	1.516	481.65	US_1991_Petrolia_360	0.670	211.15	JP_1996_21DEC_EW	0.423	265.49	US_1991_SierraMadre_0	0.385	294.35
	17	US_2005_Anza_02_90	1.159	468.48	JP_2019_21FEB_EW	1.477	674.48	US_1991_Petrolia_360	1.445	467.78	JP_2012_30AGO_NS	0.685	221.48	PE_1974_09NOV_02_NS	3.091	267.47	US_1991_SierraMadre_90	1.273	258.59
	18	JP_2011_16APR_02_EW	1.114	474.85	PE_1974_09NOV_01_EW	3.934	679.45	US_1991_Petrolia_90	1.433	814.11	US_2005_Anza_01_360	1.576	223.64	JP_2019_21FEB_EW	0.498	284.31	US_2005_Anza_01_360	1.576	223.64
	19	US_1986_North Palm Springs_90	1.516	481.65	US_1991_SierraMadre_0	1.196	701.12	US_1991_SierraMadre_0	1.196	701.12	JP_1997_Shizuoca_NS	0.745	229.04	US_1991_SierraMadre_0	0.385	294.35	US_2005_Anza_01_90	1.030	168.52
	20	JP_1997_Shizuoca_NS	1.651	488.69	JP_2004_ChuetsuAftershock_02_NS	1.720	741.03	US_1991_SierraMadre_90	3.186	569.28	US_1986_North Palm Springs_0	0.558	236.29	US_1991_Petrolia_90	0.408	294.78	US_2005_Anza_02_90	0.543	203.44

REGISTROS SELECCIONADOS CASO Ymr-II T=0.16s - TSepu-tr-475																			
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	PE_1974_09NOV_01_EW	2.491	125.66	PE_1974_09NOV_01_EW	2.491	125.66	JP_1996_21DEC_UD	1.186	311.39	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_2004_25OCT_NS	0.753	254.30
	2	US_2005_Anza_01_360	2.131	137.10	US_2005_Anza_01_360	2.131	137.10	JP_2004_23OCT_NS	1.811	158.16	PE_1974_09NOV_01_NS	3.818	98.73	PE_1974_09NOV_01_NS	3.818	98.73	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95
	3	US_1991_Petrolia_90	0.908	138.23	US_1991_Petrolia_90	0.908	138.23	JP_2004_25OCT_EW	1.140	235.40	US_2005_Anza_01_360	2.485	108.51	US_2005_Anza_01_360	2.485	108.51	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78
	4	US_1981_Westmorland_90	0.894	142.62	JP_2019_21FEB_EW	0.936	145.16	JP_2004_ChuetsuAftershock_02_EW	0.892	162.68	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2011_16APR_01_EW	1.333	280.77
	5	JP_2019_21FEB_EW	0.936	145.16	US_1986_North Palm Springs_90	0.960	145.56	JP_2004_ChuetsuAftershock_02_NS	1.089	161.95	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_16APR_02_EW	0.738	211.14

	6	US_1986_North Palm Springs_90	0.960	145.56	US_1991_Petrolia_360	0.915	148.68	JP_2011_16APR_01_EW	1.149	289.51	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_16APR_02_NS	0.490	200.28
	7	US_1991_Petrolia_360	0.915	148.68	JP_2004_23OCT_NS	1.811	158.16	JP_2011_16APR_02_EW	0.706	212.97	PE_1974_09NOV_01_EW	2.485	125.70	PE_1974_09NOV_01_EW	2.485	125.70	PE_1974_09NOV_01_EW	2.485	125.70
	8	JP_2004_23OCT_NS	1.811	158.16	JP_2004_ChuetsuAftershock_02_NS	1.089	161.95	JP_2011_16APR_02_NS	0.439	208.94	US_1981_Westmorland_90	0.903	142.48	JP_2019_21FEB_EW	0.933	145.22	PE_1974_09NOV_01_NS	3.818	98.73
	9	JP_2004_ChuetsuAftershock_02_NS	1.089	161.95	JP_2004_ChuetsuAftershock_02_EW	0.892	162.68	JP_2011_16APR_03_NS	0.517	209.12	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	PE_1974_09NOV_02_EW	4.000	277.98
	10	JP_2004_ChuetsuAftershock_02_EW	0.892	162.68	JP_2004_23OCT_EW	1.021	166.25	PE_1974_09NOV_01_EW	2.491	125.66	JP_2004_23OCT_EW	0.858	150.33	JP_2004_23OCT_NS	1.455	150.46	PE_1974_09NOV_02_NS	4.000	195.30
	11	PE_1974_09NOV_01_NS	2.838	164.21	US_1991_SierraMadre_0	0.758	182.02	PE_1974_09NOV_01_NS	2.838	164.21	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1981_Westmorland_180	0.805	162.90
	12	JP_2004_23OCT_EW	1.021	166.25	JP_1997_Shizuoca_NS	1.046	194.56	US_1981_Westmorland_180	0.991	189.57	US_1991_SierraMadre_90	2.394	156.88	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	US_1981_Westmorland_90	0.903	142.48
	13	US_1991_SierraMadre_90	2.018	170.92	JP_2019_21FEB_NS	0.989	200.84	US_1986_North Palm Springs_0	0.617	204.72	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	US_1986_North Palm Springs_0	0.970	97.09
	14	US_1991_SierraMadre_0	0.758	182.02	US_2005_Anza_02_90	0.734	204.52	US_1986_North Palm Springs_90	0.960	145.56	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	US_1981_Westmorland_180	0.805	162.90	US_1986_North Palm Springs_90	1.121	120.46
	15	US_1981_Westmorland_180	0.991	189.57	US_1986_North Palm Springs_0	0.617	204.72	US_1991_Petrolia_90	0.908	138.23	US_1981_Westmorland_180	0.805	162.90	US_2005_Anza_01_90	1.364	180.90	US_1991_Petrolia_360	1.091	122.41
	16	JP_1997_Shizuoca_NS	1.046	194.56	JP_2011_16APR_02_NS	0.439	208.94	US_1991_SierraMadre_0	0.758	182.02	US_2005_Anza_01_90	1.364	180.90	US_1991_SierraMadre_0	0.760	182.08	US_1991_Petrolia_90	0.783	117.88
	17	JP_2019_21FEB_NS	0.989	200.84	US_2005_Anza_01_90	1.129	208.99	US_1991_SierraMadre_90	2.018	170.92	US_1991_SierraMadre_0	0.760	182.08	JP_2004_25OCT_EW	1.788	182.35	US_1991_SierraMadre_0	0.760	182.08
	18	US_2005_Anza_02_90	0.734	204.52	JP_2011_16APR_03_NS	0.517	209.12	US_2005_Anza_01_360	2.131	137.10	JP_2004_25OCT_EW	1.788	182.35	JP_2019_21FEB_NS	0.865	188.84	US_2005_Anza_01_360	2.485	108.51
	19	US_1986_North Palm Springs_0	0.617	204.72	JP_2011_16APR_02_EW	0.706	212.97	US_2005_Anza_01_90	1.129	208.99	JP_2019_21FEB_NS	0.865	188.84	JP_1997_Shizuoca_NS	1.061	193.62	US_2005_Anza_01_90	1.364	180.90
	20	JP_2011_16APR_02_NS	0.439	208.94	JP_2016_Kumamoto_02_NS	1.436	216.93	US_2005_Anza_02_90	0.734	204.52	JP_1997_Shizuoca_NS	1.061	193.62	PE_1974_09NOV_02_NS	4.000	195.30	US_2005_Anza_02_90	0.783	202.83
MAPE	**1**	PE_1974_09NOV_01_EW	2.491	26.23	PE_1974_09NOV_01_EW	2.491	26.23	JP_1996_21DEC_UD	1.186	60.55	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_2004_23OCT_EW	0.918	26.32
	2	JP_2004_23OCT_EW	1.021	28.71	JP_2004_23OCT_EW	1.021	28.71	JP_2004_23OCT_NS	1.811	30.55	PE_1974_09NOV_01_NS	4.000	22.04	PE_1974_09NOV_01_NS	4.000	22.04	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57
	3	US_1991_Petrolia_90	0.908	29.33	US_1991_Petrolia_90	0.908	29.33	JP_2004_25OCT_EW	1.140	52.71	PE_1974_09NOV_01_EW	2.788	25.91	PE_1974_09NOV_01_EW	2.788	25.91	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52
	4	JP_2004_23OCT_NS	1.811	30.55	JP_2004_23OCT_NS	1.811	30.55	JP_2004_ChuetsuAftershock_02_EW	0.892	33.14	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2011_16APR_02_EW	0.760	48.64
	5	US_2005_Anza_01_360	2.131	32.77	US_2005_Anza_01_360	2.131	32.77	JP_2004_ChuetsuAftershock_02_NS	1.089	34.51	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2011_16APR_02_NS	0.520	46.21
	6	US_1981_Westmorland_90	0.894	32.89	JP_2004_ChuetsuAftershock_02_EW	0.892	33.14	JP_2011_16APR_01_EW	1.149	61.40	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2011_16APR_03_NS	0.663	45.74
	7	JP_2004_ChuetsuAftershock_02_EW	0.892	33.14	JP_2019_21FEB_EW	0.936	33.15	JP_2011_16APR_02_EW	0.706	49.35	US_2005_Anza_01_360	2.545	27.04	US_2005_Anza_01_360	2.545	27.04	JP_2016_Kumamoto_02_EW	0.835	43.69
	8	JP_2019_21FEB_EW	0.936	33.15	US_1986_North Palm Springs_90	0.960	33.79	JP_2011_16APR_02_NS	0.439	48.18	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	PE_1974_09NOV_01_EW	2.788	25.91
	9	US_1986_North Palm Springs_90	0.960	33.79	US_1991_Petrolia_360	0.915	33.85	JP_2011_16APR_03_NS	0.517	46.63	JP_2004_23OCT_NS	1.758	30.37	JP_2004_23OCT_NS	1.758	30.37	PE_1974_09NOV_02_EW	4.000	55.35
	10	US_1991_Petrolia_360	0.915	33.85	JP_2004_ChuetsuAftershock_02_NS	1.089	34.51	PE_1974_09NOV_01_EW	2.491	26.23	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_180	0.798	30.77	PE_1974_09NOV_02_NS	4.000	39.54
	11	JP_2004_ChuetsuAftershock_02_NS	1.089	34.51	US_1991_SierraMadre_0	0.758	37.37	PE_1974_09NOV_01_NS	2.838	35.99	US_1981_Westmorland_90	0.828	32.44	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	US_1981_Westmorland_180	0.798	30.77
	12	PE_1974_09NOV_01_NS	2.838	35.99	JP_2019_21FEB_NS	0.989	38.70	US_1981_Westmorland_180	0.991	36.58	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2019_21FEB_EW	0.985	32.72	US_1981_Westmorland_90	0.828	32.44
	13	US_1981_Westmorland_180	0.991	36.58	US_1986_North Palm Springs_0	0.617	40.44	US_1986_North Palm Springs_0	0.617	40.44	JP_2019_21FEB_EW	0.985	32.72	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	US_1986_North Palm Springs_0	0.993	17.67
	14	US_1991_SierraMadre_0	0.758	37.37	JP_1997_Shizuoca_NS	1.046	44.62	US_1986_North Palm Springs_90	0.960	33.79	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	US_1991_SierraMadre_90	2.455	35.42	US_1991_Petrolia_360	1.121	28.11
	15	JP_2019_21FEB_NS	0.989	38.70	JP_2016_Kumamoto_02_NS	1.436	45.20	US_1991_Petrolia_90	0.908	29.33	US_1991_SierraMadre_90	2.455	35.42	US_1991_SierraMadre_0	0.828	36.76	US_1991_Petrolia_90	0.790	26.76
	16	US_1991_SierraMadre_90	2.018	38.90	JP_2016_Kumamoto_02_EW	0.997	46.00	US_1991_SierraMadre_0	0.758	37.37	US_1991_SierraMadre_0	0.828	36.76	JP_2019_21FEB_NS	0.903	37.76	US_1991_SierraMadre_0	0.828	36.76
	17	US_1986_North Palm Springs_0	0.617	40.44	JP_2011_16APR_03_NS	0.517	46.63	US_1991_SierraMadre_90	2.018	38.90	JP_2019_21FEB_NS	0.903	37.76	JP_1997_Shizuoca_EW	0.760	38.32	US_1991_SierraMadre_90	2.455	35.42
	18	JP_1997_Shizuoca_NS	1.046	44.62	US_2005_Anza_01_90	1.129	47.62	US_2005_Anza_01_360	2.131	32.77	JP_1997_Shizuoca_EW	0.760	38.32	PE_1974_09NOV_02_NS	4.000	39.54	US_2005_Anza_01_360	2.545	27.04
	19	JP_2016_Kumamoto_02_NS	1.436	45.20	US_2005_Anza_02_90	0.734	47.92	US_2005_Anza_01_90	1.129	47.62	PE_1974_09NOV_02_NS	4.000	39.54	JP_2004_25OCT_EW	1.848	40.41	US_2005_Anza_01_90	1.394	42.79
	20	JP_2016_Kumamoto_02_EW	0.997	46.00	JP_2011_16APR_02_NS	0.439	48.18	US_2005_Anza_02_90	0.734	47.92	JP_2004_25OCT_EW	1.848	40.41	JP_2016_Kumamoto_02_NS	1.818	42.20	US_2005_Anza_02_90	0.790	47.48
MSE	**1**	PE_1974_09NOV_01_EW	2.491	20923.39	PE_1974_09NOV_01_EW	2.491	20923.39	JP_1996_21DEC_UD	1.186	126718.12	PE_1974_09NOV_01_NS	3.758	13844.18	PE_1974_09NOV_01_NS	3.758	13844.18	JP_1996_21DEC_EW	0.618	108986.95
	2	US_2005_Anza_01_360	2.131	24147.59	US_2005_Anza_01_360	2.131	24147.59	JP_2004_23OCT_NS	1.811	49318.73	US_2005_Anza_01_360	2.515	16211.20	US_2005_Anza_01_360	2.515	16211.20	JP_1996_21DEC_UD	1.636	108744.28
	3	US_1991_Petrolia_360	0.915	26649.39	US_1991_Petrolia_360	0.915	26649.39	JP_2004_25OCT_EW	1.140	66424.28	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_25OCT_NS	0.715	82169.75
	4	US_1986_North Palm Springs_90	0.960	28215.78	US_1986_North Palm Springs_90	0.960	28215.78	JP_2004_ChuetsuAftershock_02_EW	0.892	52457.89	US_1991_Petrolia_90	0.768	19266.15	US_1986_North Palm Springs_0	0.910	19392.66	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75

	5	JP_2019_21FEB_EW	0.936	29698.11	JP_2019_21FEB_EW	0.936	29698.11	JP_2004_ChuetsuAftershock_02_NS	1.089	44326.31	US_1986_North Palm Springs_0	0.910	19392.66	PE_1974_09NOV_01_EW	2.455	20811.12	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80
	6	US_1991_Petrolia_90	0.908	30222.62	US_1991_Petrolia_90	0.908	30222.62	JP_2011_16APR_01_EW	1.149	115287.34	PE_1974_09NOV_01_EW	2.455	20811.12	US_1991_Petrolia_360	1.030	21943.94	JP_2011_16APR_02_EW	0.730	61858.08
	7	US_1981_Westmorland_90	0.894	31167.36	US_1991_SierraMadre_0	0.758	43703.26	JP_2011_16APR_02_EW	0.706	62125.58	US_1991_Petrolia_360	1.030	21943.94	JP_2019_21FEB_EW	0.895	29003.46	JP_2011_16APR_02_NS	0.490	53042.63
	8	PE_1974_09NOV_01_NS	2.838	32943.39	JP_2004_ChuetsuAftershock_02_NS	1.089	44326.31	JP_2011_16APR_02_NS	0.439	56492.38	JP_2019_21FEB_EW	0.895	29003.46	JP_2004_23OCT_NS	1.455	32417.09	JP_2019_21FEB_EW	0.895	29003.46
	9	US_1991_SierraMadre_90	2.018	35558.79	JP_2004_23OCT_NS	1.811	49318.73	JP_2011_16APR_03_NS	0.517	56860.85	US_1981_Westmorland_90	0.835	29727.71	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	PE_1974_09NOV_01_EW	2.455	20811.12
	10	US_1991_SierraMadre_0	0.758	43703.26	US_1986_North Palm Springs_0	0.617	52203.21	PE_1974_09NOV_01_EW	2.491	20923.39	JP_2004_23OCT_NS	1.455	32417.09	US_1991_SierraMadre_90	2.091	35140.98	PE_1974_09NOV_01_NS	3.758	13844.18
	11	JP_2004_ChuetsuAftershock_02_NS	1.089	44326.31	JP_2004_ChuetsuAftershock_02_EW	0.892	52457.89	PE_1974_09NOV_01_NS	2.838	32943.39	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2004_23OCT_EW	0.768	38657.79	PE_1974_09NOV_02_EW	4.000	88027.93
	12	JP_2004_23OCT_NS	1.811	49318.73	JP_1997_Shizuoca_NS	1.046	53321.74	US_1981_Westmorland_180	0.991	92962.96	US_1991_SierraMadre_90	2.091	35140.98	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	US_1981_Westmorland_180	0.708	44931.20
	13	US_1986_North Palm Springs_0	0.617	52203.21	JP_2011_16APR_02_NS	0.439	56492.38	US_1986_North Palm Springs_0	0.617	52203.21	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59	US_1986_North Palm Springs_90	1.152	18280.52
	14	JP_2004_ChuetsuAftershock_02_EW	0.892	52457.89	JP_2011_16APR_03_NS	0.517	56860.85	US_1986_North Palm Springs_90	0.960	28215.78	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	JP_2004_25OCT_EW	1.606	42376.33	US_1991_Petrolia_360	1.030	21943.94
	15	JP_1997_Shizuoca_NS	1.046	53321.74	US_2005_Anza_01_90	1.129	60319.78	US_1991_Petrolia_90	0.908	30222.62	US_1991_SierraMadre_0	0.700	41470.59	US_1981_Westmorland_180	0.708	44931.20	US_1991_Petrolia_90	0.768	19266.15
	16	JP_2011_16APR_02_NS	0.439	56492.38	US_2005_Anza_02_90	0.734	61378.10	US_1991_SierraMadre_0	0.758	43703.26	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_02_NS	4.000	48423.02	US_1991_SierraMadre_0	0.700	41470.59
	17	JP_2011_16APR_03_NS	0.517	56860.85	JP_2011_16APR_02_EW	0.706	62125.58	US_1991_SierraMadre_90	2.018	35558.79	US_1981_Westmorland_180	0.708	44931.20	JP_2019_21FEB_NS	0.685	49106.47	US_1991_SierraMadre_90	2.091	35140.98
	18	US_2005_Anza_01_90	1.129	60319.78	JP_2016_Kumamoto_02_NS	1.436	64633.81	US_2005_Anza_01_360	2.131	24147.59	US_2005_Anza_01_90	1.455	45598.65	JP_1997_Shizuoca_NS	1.121	51758.89	US_2005_Anza_01_360	2.515	16211.20
	19	US_2005_Anza_02_90	0.734	61378.10	JP_2004_25OCT_EW	1.140	66424.28	US_2005_Anza_01_90	1.129	60319.78	PE_1974_09NOV_02_NS	4.000	48423.02	JP_2011_16APR_02_NS	0.490	53042.63	US_2005_Anza_01_90	1.455	45598.65
	20	JP_2011_16APR_02_EW	0.706	62125.58	JP_2004_23OCT_EW	1.021	70569.56	US_2005_Anza_02_90	0.734	61378.10	JP_2019_21FEB_NS	0.685	49106.47	JP_2016_Kumamoto_02_NS	1.727	56773.48	US_2005_Anza_02_90	0.775	60604.38
	1	PE_1974_09NOV_01_EW	2.491	144.65	PE_1974_09NOV_01_EW	2.491	144.65	JP_1996_21DEC_UD	1.186	355.97	PE_1974_09NOV_01_NS	3.758	117.66	PE_1974_09NOV_01_NS	3.758	117.66	JP_1996_21DEC_EW	0.618	330.13
	2	US_2005_Anza_01_360	2.131	155.39	US_2005_Anza_01_360	2.131	155.39	JP_2004_23OCT_NS	1.811	222.08	US_2005_Anza_01_360	2.515	127.32	US_2005_Anza_01_360	2.515	127.32	JP_1996_21DEC_UD	1.636	329.76
	3	US_1991_Petrolia_360	0.915	163.25	US_1991_Petrolia_360	0.915	163.25	JP_2004_25OCT_EW	1.140	257.73	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_25OCT_NS	0.715	286.65
	4	US_1986_North Palm Springs_90	0.960	167.98	US_1986_North Palm Springs_90	0.960	167.98	JP_2004_ChuetsuAftershock_02_EW	0.892	229.04	US_1991_Petrolia_90	0.768	138.80	US_1986_North Palm Springs_0	0.910	139.26	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49
	5	JP_2019_21FEB_EW	0.936	172.33	JP_2019_21FEB_EW	0.936	172.33	JP_2004_ChuetsuAftershock_02_NS	1.089	210.54	US_1986_North Palm Springs_0	0.910	139.26	PE_1974_09NOV_01_EW	2.455	144.26	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56
	6	US_1991_Petrolia_90	0.908	173.85	US_1991_Petrolia_90	0.908	173.85	JP_2011_16APR_01_EW	1.149	339.54	PE_1974_09NOV_01_EW	2.455	144.26	US_1991_Petrolia_360	1.030	148.13	JP_2011_16APR_02_EW	0.730	248.71
	7	US_1981_Westmorland_90	0.894	176.54	US_1991_SierraMadre_0	0.758	209.05	JP_2011_16APR_02_EW	0.706	249.25	US_1991_Petrolia_360	1.030	148.13	JP_2019_21FEB_EW	0.895	170.30	JP_2011_16APR_02_NS	0.490	230.31
	8	PE_1974_09NOV_01_NS	2.838	181.50	JP_2004_ChuetsuAftershock_02_NS	1.089	210.54	JP_2011_16APR_02_NS	0.439	237.68	JP_2019_21FEB_EW	0.895	170.30	JP_2004_23OCT_NS	1.455	180.05	JP_2019_21FEB_EW	0.895	170.30
	9	US_1991_SierraMadre_90	2.018	188.57	JP_2004_23OCT_NS	1.811	222.08	JP_2011_16APR_03_NS	0.517	238.46	US_1981_Westmorland_90	0.835	172.42	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	PE_1974_09NOV_01_EW	2.455	144.26
RMSE	**10**	US_1991_SierraMadre_0	0.758	209.05	US_1986_North Palm Springs_0	0.617	228.48	PE_1974_09NOV_01_EW	2.491	144.65	JP_2004_23OCT_NS	1.455	180.05	US_1991_SierraMadre_90	2.091	187.46	PE_1974_09NOV_01_NS	3.758	117.66
	11	JP_2004_ChuetsuAftershock_02_NS	1.089	210.54	JP_2004_ChuetsuAftershock_02_EW	0.892	229.04	PE_1974_09NOV_01_NS	2.838	181.50	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	JP_2004_23OCT_EW	0.768	196.62	PE_1974_09NOV_02_EW	4.000	296.70
	12	JP_2004_23OCT_NS	1.811	222.08	JP_1997_Shizuoca_NS	1.046	230.92	US_1981_Westmorland_180	0.991	304.90	US_1991_SierraMadre_90	2.091	187.46	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	US_1981_Westmorland_180	0.708	211.97
	13	US_1986_North Palm Springs_0	0.617	228.48	JP_2011_16APR_02_NS	0.439	237.68	US_1986_North Palm Springs_0	0.617	228.48	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64	US_1986_North Palm Springs_90	1.152	135.21
	14	JP_2004_ChuetsuAftershock_02_EW	0.892	229.04	JP_2011_16APR_03_NS	0.517	238.46	US_1986_North Palm Springs_90	0.960	167.98	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	JP_2004_25OCT_EW	1.606	205.86	US_1991_Petrolia_360	1.030	148.13
	15	JP_1997_Shizuoca_NS	1.046	230.92	US_2005_Anza_01_90	1.129	245.60	US_1991_Petrolia_90	0.908	173.85	US_1991_SierraMadre_0	0.700	203.64	US_1981_Westmorland_180	0.708	211.97	US_1991_Petrolia_90	0.768	138.80
	16	JP_2011_16APR_02_NS	0.439	237.68	US_2005_Anza_02_90	0.734	247.75	US_1991_SierraMadre_0	0.758	209.05	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_02_NS	4.000	220.05	US_1991_SierraMadre_0	0.700	203.64
	17	JP_2011_16APR_03_NS	0.517	238.46	JP_2011_16APR_02_EW	0.706	249.25	US_1991_SierraMadre_90	2.018	188.57	US_1981_Westmorland_180	0.708	211.97	JP_2019_21FEB_NS	0.685	221.60	US_1991_SierraMadre_90	2.091	187.46
	18	US_2005_Anza_01_90	1.129	245.60	JP_2016_Kumamoto_02_NS	1.436	254.23	US_2005_Anza_01_360	2.131	155.39	US_2005_Anza_01_90	1.455	213.54	JP_1997_Shizuoca_NS	1.121	227.51	US_2005_Anza_01_360	2.515	127.32
	19	US_2005_Anza_02_90	0.734	247.75	JP_2004_25OCT_EW	1.140	257.73	US_2005_Anza_01_90	1.129	245.60	PE_1974_09NOV_02_NS	4.000	220.05	JP_2011_16APR_02_NS	0.490	230.31	US_2005_Anza_01_90	1.455	213.54
	20	JP_2011_16APR_02_EW	0.706	249.25	JP_2004_23OCT_EW	1.021	265.65	US_2005_Anza_02_90	0.734	247.75	JP_2019_21FEB_NS	0.685	221.60	JP_2016_Kumamoto_02_NS	1.727	238.27	US_2005_Anza_02_90	0.775	246.18

REGISTROS SELECCIONADOS CASO Ymr-II T=0.16s - TSepu-tr-975																			
Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	PE_1974_09NOV_01_EW	3.151	158.43	PE_1974_09NOV_01_EW	3.151	158.43	JP_1996_21DEC_UD	1.500	394.73	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1996_21DEC_UD	2.030	357.13
	2	US_2005_Anza_01_360	2.696	172.20	US_2005_Anza_01_360	2.696	172.20	JP_1997_Shizuoca_NS	1.323	239.48	US_2005_Anza_01_360	3.273	132.88	US_2005_Anza_01_360	3.273	132.88	JP_1997_Shizuoca_NS	1.394	237.87
	3	US_1991_Petrolia_90	1.148	173.64	US_1991_Petrolia_90	1.148	173.64	JP_2004_23OCT_NS	2.291	189.04	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2000_Mie_EW	1.576	438.55
	4	JP_2019_21FEB_EW	1.184	173.83	JP_2019_21FEB_EW	1.184	173.83	JP_2004_25OCT_EW	1.442	299.07	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_23OCT_NS	1.879	180.66
	5	US_1986_North Palm Springs_90	1.214	181.60	US_1986_North Palm Springs_90	1.214	181.60	JP_2004_25OCT_NS	0.587	382.62	PE_1974_09NOV_01_EW	3.152	158.43	PE_1974_09NOV_01_EW	3.152	158.43	JP_2004_25OCT_NS	0.940	319.40
	6	US_1981_Westmorland_90	1.131	184.99	US_1991_Petrolia_360	1.157	185.50	JP_2004_ChuetsuAftershock 02_NS	1.378	199.63	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2004_ChuetsuAftershock 02_EW	0.985	190.73
	7	US_1991_Petrolia_360	1.157	185.50	JP_2004_23OCT_NS	2.291	189.04	JP_2011_16APR_02_EW	0.893	271.29	PE_1974_09NOV_01_NS	4.000	163.65	PE_1974_09NOV_01_NS	4.000	163.65	JP_2004_ChuetsuAftershock _02_NS	1.303	199.18
	8	JP_2004_23OCT_NS	2.291	189.04	JP_2004_ChuetsuAftershock 02_EW	1.129	198.30	JP_2011_16APR_02_NS	0.555	262.10	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2011_16APR_02_EW	0.933	267.89
	9	JP_2004_ChuetsuAftershock 02_EW	1.129	198.30	JP_2004_ChuetsuAftershock 02_NS	1.378	199.63	JP_2011_16APR_03_NS	0.654	264.95	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2011_16APR_02_NS	0.618	252.02
	10	JP_2004_ChuetsuAftershock 02_NS	1.378	199.63	JP_2004_23OCT_EW	1.292	204.32	PE_1974_09NOV_01_EW	3.151	158.43	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	PE_1974_09NOV_01_EW	3.152	158.43
	11	JP_2004_23OCT_EW	1.292	204.32	US_1991_SierraMadre_0	0.958	219.87	PE_1974_09NOV_01_NS	3.590	209.02	US_1981_Westmorland_90	1.152	183.99	JP_2004_ChuetsuAftershock 02_EW	0.985	190.73	PE_1974_09NOV_01_NS	4.000	163.65
	12	US_1991_SierraMadre_90	2.552	208.92	JP_1997_Shizuoca_NS	1.323	239.48	US_1981_Westmorland_90	1.131	184.99	JP_2004_ChuetsuAftershock 02_EW	0.985	190.73	US_1991_SierraMadre_90	2.939	194.85	PE_1974_09NOV_02_EW	4.000	422.65
	13	PE_1974_09NOV_01_NS	3.590	209.02	JP_2019_21FEB_NS	1.251	246.51	US_1986_North Palm Springs_0	0.780	260.25	US_1991_SierraMadre_90	2.939	194.85	JP_2004_ChuetsuAftershock 02_NS	1.303	199.18	PE_1974_09NOV_02_NS	4.000	329.40
	14	US_1991_SierraMadre_0	0.958	219.87	US_1986_North Palm Springs_0	0.780	260.25	US_1986_North Palm Springs_90	1.214	181.60	JP_2004_ChuetsuAftershock _02_NS	1.303	199.18	US_1981_Westmorland_180	1.000	210.98	US_1981_Westmorland_180	1.000	210.98
	15	JP_1997_Shizuoca_NS	1.323	239.48	JP_2011_16APR_02_NS	0.555	262.10	US_1991_Petrolia_360	1.157	185.50	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_0	0.963	219.96	US_1981_Westmorland_90	1.152	183.99
	16	JP_2019_21FEB_NS	1.251	246.51	JP_2011_16APR_03_NS	0.654	264.95	US_1991_Petrolia_90	1.148	173.64	US_1991_SierraMadre_0	0.963	219.96	JP_2019_21FEB_NS	1.091	228.59	US_1986_North Palm Springs_90	1.455	143.46
	17	US_1981_Westmorland_180	1.254	248.87	US_2005_Anza_01_90	1.428	265.21	US_1991_SierraMadre_0	0.958	219.87	JP_2019_21FEB_NS	1.091	228.59	JP_2004_25OCT_EW	2.273	231.51	US_1991_Petrolia_90	1.000	147.26
	18	US_1986_North Palm Springs_0	0.780	260.25	US_2005_Anza_02_90	0.929	266.11	US_1991_SierraMadre_90	2.552	208.92	JP_2004_25OCT_EW	2.273	231.51	US_2005_Anza_01_90	1.758	235.36	US_1991_SierraMadre_0	0.963	219.96
	19	JP_2011_16APR_02_NS	0.555	262.10	JP_2011_16APR_02_EW	0.893	271.29	US_2005_Anza_01_90	1.428	265.21	US_2005_Anza_01_90	1.758	235.36	JP_1997_Shizuoca_NS	1.394	237.87	US_1991_SierraMadre_90	2.939	194.85
	20	JP_2011_16APR_03_NS	0.654	264.95	JP_2016_Kumamoto_02_EW	1.261	273.64	US_2005_Anza_02_90	0.929	266.11	JP_1997_Shizuoca_NS	1.394	237.87	JP_1997_Shizuoca_EW	0.895	246.36	US_2005_Anza_02_90	1.000	262.71
MAPE	**1**	PE_1974_09NOV_01_EW	3.151	26.30	PE_1974_09NOV_01_EW	3.151	26.30	JP_1996_21DEC_UD	1.500	60.47	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1996_21DEC_UD	2.303	51.35
	2	JP_2004_23OCT_EW	1.292	27.90	JP_2004_23OCT_EW	1.292	27.90	JP_1997_Shizuoca_NS	1.323	43.89	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_1997_Shizuoca_NS	1.394	43.35
	3	JP_2004_23OCT_NS	2.291	28.91	JP_2004_23OCT_NS	2.291	28.91	JP_2004_23OCT_NS	2.291	28.91	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2000_Mie_EW	1.576	69.53
	4	US_1991_Petrolia_90	1.148	29.25	US_1991_Petrolia_90	1.148	29.25	JP_2004_25OCT_EW	1.442	52.74	PE_1974_09NOV_01_EW	3.485	26.01	PE_1974_09NOV_01_EW	3.485	26.01	JP_2004_25OCT_NS	1.091	53.04
	5	JP_2019_21FEB_EW	1.184	31.88	JP_2019_21FEB_EW	1.184	31.88	JP_2004_25OCT_NS	0.587	63.09	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2004_ChuetsuAftershock 02_EW	1.000	31.34
	6	JP_2004_ChuetsuAftershock 02_EW	1.129	31.91	JP_2004_ChuetsuAftershock 02_EW	1.129	31.91	JP_2004_ChuetsuAftershock 02_NS	1.378	33.77	US_2005_Anza_01_360	3.303	26.55	US_2005_Anza_01_360	3.303	26.55	JP_2004_ChuetsuAftershock 02_NS	1.364	33.79
	7	US_2005_Anza_01_360	2.696	32.55	US_2005_Anza_01_360	2.696	32.55	JP_2011_16APR_02_EW	0.893	49.52	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2011_16APR_02_EW	0.978	48.61
	8	US_1991_Petrolia_360	1.157	33.37	US_1991_Petrolia_360	1.157	33.37	JP_2011_16APR_02_NS	0.555	47.79	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2011_16APR_02_NS	0.640	45.98
	9	US_1986_North Palm Springs_90	1.214	33.44	US_1986_North Palm Springs_90	1.214	33.44	JP_2011_16APR_03_NS	0.654	46.81	PE_1974_09NOV_01_NS	4.000	29.43	PE_1974_09NOV_01_NS	4.000	29.43	PE_1974_09NOV_01_EW	3.485	26.01

	10	JP_2004_ChuetsuAftershock_02_NS	1.378	33.77	JP_2004_ChuetsuAftershock_02_NS	1.378	33.77	PE_1974_09NOV_01_EW	3.151	26.30	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	PE_1974_09NOV_01_NS	4.000	29.43
	11	US_1981_Westmorland_90	1.131	34.19	US_1991_SierraMadre_0	0.958	36.02	PE_1974_09NOV_01_NS	3.590	35.87	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_180	0.985	31.40	PE_1974_09NOV_02_EW	4.000	64.78
	12	PE_1974_09NOV_01_NS	3.590	35.87	JP_2019_21FEB_NS	1.251	37.33	US_1981_Westmorland_90	1.131	34.19	JP_2019_21FEB_EW	1.212	31.88	JP_2019_21FEB_EW	1.212	31.88	PE_1974_09NOV_02_NS	4.000	51.17
	13	US_1991_SierraMadre_0	0.958	36.02	US_1986_North Palm Springs_0	0.780	40.36	US_1986_North Palm Springs_0	0.780	40.36	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	US_1981_Westmorland_180	0.985	31.40
	14	JP_2019_21FEB_NS	1.251	37.33	JP_1997_Shizuoca_NS	1.323	43.89	US_1986_North Palm Springs_90	1.214	33.44	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_90	3.152	34.97	US_1981_Westmorland_90	1.091	34.02
	15	US_1991_SierraMadre_90	2.552	37.92	JP_2016_Kumamoto_02_EW	1.261	45.06	US_1991_Petrolia_360	1.157	33.37	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37	US_1986_North Palm Springs_0	1.242	17.77
	16	US_1981_Westmorland_180	1.254	38.54	JP_2016_Kumamoto_02_NS	1.816	45.11	US_1991_Petrolia_90	1.148	29.25	US_1991_SierraMadre_0	1.061	35.37	JP_2019_21FEB_NS	1.091	36.49	US_1986_North Palm Springs_90	1.697	25.28
	17	US_1986_North Palm Springs_0	0.780	40.36	JP_2011_16APR_03_NS	0.654	46.81	US_1991_SierraMadre_0	0.958	36.02	JP_2019_21FEB_NS	1.091	36.49	JP_1997_Shizuoca_EW	0.978	37.36	US_1991_Petrolia_360	1.455	28.53
	18	JP_1997_Shizuoca_NS	1.323	43.89	US_2005_Anza_01_90	1.428	47.51	US_1991_SierraMadre_90	2.552	37.92	JP_1997_Shizuoca_EW	0.978	37.36	JP_2004_25OCT_EW	2.394	40.26	US_1991_Petrolia_90	1.000	26.26
	19	JP_2016_Kumamoto_02_EW	1.261	45.06	JP_2011_16APR_02_NS	0.555	47.79	US_2005_Anza_01_90	1.428	47.51	JP_2004_25OCT_EW	2.394	40.26	JP_2016_Kumamoto_02_NS	2.182	42.56	US_1991_SierraMadre_90	3.152	34.97
	20	JP_2016_Kumamoto_02_NS	1.816	45.11	JP_1997_Shizuoca_EW	1.324	47.91	US_2005_Anza_02_90	0.929	48.90	JP_2016_Kumamoto_02_NS	2.182	42.56	JP_2016_Kumamoto_02_EW	1.061	42.95	US_2005_Anza_02_90	1.000	48.34
MSE	**1**	PE_1974_09NOV_01_EW	3.151	33585.40	PE_1974_09NOV_01_EW	3.151	33585.40	JP_1996_21DEC_UD	1.500	208282.51	US_2005_Anza_01_360	3.212	23962.11	US_2005_Anza_01_360	3.212	23962.11	JP_1996_21DEC_EW	0.783	178952.13
	2	US_2005_Anza_01_360	2.696	37860.77	US_2005_Anza_01_360	2.696	37860.77	JP_1997_Shizuoca_NS	1.323	81575.85	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_1996_21DEC_UD	2.091	179536.43
	3	US_1991_Petrolia_360	1.157	42951.13	US_1991_Petrolia_360	1.157	42951.13	JP_2004_23OCT_NS	2.291	72151.15	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_1997_Shizuoca_NS	1.455	78287.84
	4	JP_2019_21FEB_EW	1.184	43283.03	JP_2019_21FEB_EW	1.184	43283.03	JP_2004_25OCT_EW	1.442	108727.81	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2004_23OCT_EW	0.985	59330.90
	5	US_1986_North Palm Springs_90	1.214	43960.62	US_1986_North Palm Springs_90	1.214	43960.62	JP_2004_25OCT_NS	0.587	184562.65	PE_1974_09NOV_01_EW	3.121	33494.26	PE_1974_09NOV_01_EW	3.121	33494.26	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68
	6	US_1991_Petrolia_90	1.148	47020.48	US_1991_Petrolia_90	1.148	47020.48	JP_2004_ChuetsuAftershock_02_NS	1.378	66242.83	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14
	7	US_1991_SierraMadre_90	2.552	53580.67	US_1991_SierraMadre_0	0.958	64398.28	JP_2011_16APR_02_EW	0.893	101052.52	PE_1974_09NOV_01_NS	4.000	35708.30	PE_1974_09NOV_01_NS	4.000	35708.30	JP_2011_16APR_02_EW	0.925	100489.97
	8	US_1981_Westmorland_90	1.131	53592.51	JP_2004_ChuetsuAftershock_02_NS	1.378	66242.83	JP_2011_16APR_02_NS	0.555	90263.06	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2011_16APR_02_NS	0.625	84020.85
	9	PE_1974_09NOV_01_NS	3.590	54141.19	JP_2004_23OCT_NS	2.291	72151.15	JP_2011_16APR_03_NS	0.654	91605.98	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2019_21FEB_NS	0.873	73098.22
	10	US_1991_SierraMadre_0	0.958	64398.28	JP_2004_ChuetsuAftershock_02_EW	1.129	79313.97	PE_1974_09NOV_01_EW	3.151	33585.40	US_1981_Westmorland_90	1.061	51398.18	US_1991_SierraMadre_90	2.667	52533.01	PE_1974_09NOV_01_EW	3.121	33494.26
	11	JP_2004_ChuetsuAftershock_02_NS	1.378	66242.83	JP_1997_Shizuoca_NS	1.323	81575.85	PE_1974_09NOV_01_NS	3.590	54141.19	US_1991_SierraMadre_90	2.667	52533.01	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	PE_1974_09NOV_01_NS	4.000	35708.30
	12	JP_2004_23OCT_NS	2.291	72151.15	US_1986_North Palm Springs_0	0.780	85521.66	US_1981_Westmorland_90	1.131	53592.51	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	JP_2004_23OCT_EW	0.985	59330.90	PE_1974_09NOV_02_EW	4.000	201551.47
	13	JP_2004_ChuetsuAftershock_02_EW	1.129	79313.97	JP_2011_16APR_02_NS	0.555	90263.06	US_1986_North Palm Springs_0	0.780	85521.66	JP_2004_23OCT_EW	0.985	59330.90	US_1991_SierraMadre_0	0.895	61651.10	PE_1974_09NOV_02_NS	4.000	128465.70
	14	JP_1997_Shizuoca_NS	1.323	81575.85	JP_2011_16APR_03_NS	0.654	91605.98	US_1986_North Palm Springs_90	1.214	43960.62	US_1991_SierraMadre_0	0.895	61651.10	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	US_1981_Westmorland_180	0.895	75594.94
	15	US_1986_North Palm Springs_0	0.780	85521.66	US_2005_Anza_01_90	1.428	98983.93	US_1991_Petrolia_360	1.157	42951.13	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	JP_2004_25OCT_EW	2.030	69001.01	US_1981_Westmorland_90	1.061	51398.18
	16	JP_2011_16APR_02_NS	0.555	90263.06	US_2005_Anza_02_90	0.929	100335.60	US_1991_Petrolia_90	1.148	47020.48	JP_2004_25OCT_EW	2.030	69001.01	JP_2019_21FEB_NS	0.873	73098.22	US_1986_North Palm Springs_90	1.485	26533.41
	17	JP_2011_16APR_03_NS	0.654	91605.98	JP_2011_16APR_02_EW	0.893	101052.52	US_1991_SierraMadre_0	0.958	64398.28	JP_2019_21FEB_NS	0.873	73098.22	US_2005_Anza_01_90	1.848	74549.87	US_1991_Petrolia_90	0.978	30542.14
	18	US_2005_Anza_01_90	1.428	98983.93	JP_2016_Kumamoto_02_NS	1.816	106197.36	US_1991_SierraMadre_90	2.552	53580.67	US_2005_Anza_01_90	1.848	74549.87	US_1981_Westmorland_180	0.895	75594.94	US_1991_SierraMadre_0	0.895	61651.10
	19	US_2005_Anza_02_90	0.929	100335.60	JP_2004_23OCT_EW	1.292	107833.07	US_2005_Anza_01_90	1.428	98983.93	US_1981_Westmorland_180	0.895	75594.94	JP_1997_Shizuoca_NS	1.455	78287.84	US_1991_SierraMadre_90	2.667	52533.01
	20	JP_2011_16APR_02_EW	0.893	101052.52	JP_2004_25OCT_EW	1.442	108727.81	US_2005_Anza_02_90	0.929	100335.60	JP_1997_Shizuoca_NS	1.455	78287.84	JP_2011_16APR_02_NS	0.625	84020.85	US_2005_Anza_02_90	0.985	98903.93
RMSE	**1**	PE_1974_09NOV_01_EW	3.151	183.26	PE_1974_09NOV_01_EW	3.151	183.26	JP_1996_21DEC_UD	1.500	456.38	US_2005_Anza_01_360	3.212	154.80	US_2005_Anza_01_360	3.212	154.80	JP_1996_21DEC_EW	0.783	423.03
	2	US_2005_Anza_01_360	2.696	194.58	US_2005_Anza_01_360	2.696	194.58	JP_1997_Shizuoca_NS	1.323	285.61	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_1996_21DEC_UD	2.091	423.72
	3	US_1991_Petrolia_360	1.157	207.25	US_1991_Petrolia_360	1.157	207.25	JP_2004_23OCT_NS	2.291	268.61	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_1997_Shizuoca_NS	1.455	279.80
	4	JP_2019_21FEB_EW	1.184	208.05	JP_2019_21FEB_EW	1.184	208.05	JP_2004_25OCT_EW	1.442	329.74	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2004_23OCT_EW	0.985	243.58
	5	US_1986_North Palm Springs_90	1.214	209.67	US_1986_North Palm Springs_90	1.214	209.67	JP_2004_25OCT_NS	0.587	429.61	PE_1974_09NOV_01_EW	3.121	183.01	PE_1974_09NOV_01_EW	3.121	183.01	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10
	6	US_1991_Petrolia_90	1.148	216.84	US_1991_Petrolia_90	1.148	216.84	JP_2004_ChuetsuAftershock_02_NS	1.378	257.38	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99
	7	US_1991_SierraMadre_90	2.552	231.47	US_1991_SierraMadre_0	0.958	253.77	JP_2011_16APR_02_EW	0.893	317.89	PE_1974_09NOV_01_NS	4.000	188.97	PE_1974_09NOV_01_NS	4.000	188.97	JP_2011_16APR_02_EW	0.925	317.00
	8	US_1981_Westmorland_90	1.131	231.50	JP_2004_ChuetsuAftershock_02_NS	1.378	257.38	JP_2011_16APR_02_NS	0.555	300.44	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2011_16APR_02_NS	0.625	289.86

	9	PE_1974_09NOV_01_NS	3.590	232.68	JP_2004_23OCT_NS	2.291	268.61	JP_2011_16APR_03_NS	0.654	302.66	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2019_21FEB_NS	0.873	270.37
	10	US_1991_SierraMadre_0	0.958	253.77	JP_2004_ChuetsuAftershock_02_EW	1.129	281.63	PE_1974_09NOV_01_EW	3.151	183.26	US_1981_Westmorland_90	1.061	226.71	US_1991_SierraMadre_90	2.667	229.20	PE_1974_09NOV_01_EW	3.121	183.01
	11	JP_2004_ChuetsuAftershock_02_NS	1.378	257.38	JP_1997_Shizuoca_NS	1.323	285.61	PE_1974_09NOV_01_NS	3.590	232.68	US_1991_SierraMadre_90	2.667	229.20	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	PE_1974_09NOV_01_NS	4.000	188.97
	12	JP_2004_23OCT_NS	2.291	268.61	US_1986_North Palm Springs_0	0.780	292.44	US_1981_Westmorland_90	1.131	231.50	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	JP_2004_23OCT_EW	0.985	243.58	PE_1974_09NOV_02_EW	4.000	448.94
	13	JP_2004_ChuetsuAftershock_02_EW	1.129	281.63	JP_2011_16APR_02_NS	0.555	300.44	US_1986_North Palm Springs_0	0.780	292.44	JP_2004_23OCT_EW	0.985	243.58	US_1991_SierraMadre_0	0.895	248.30	PE_1974_09NOV_02_NS	4.000	358.42
	14	JP_1997_Shizuoca_NS	1.323	285.61	JP_2011_16APR_03_NS	0.654	302.66	US_1986_North Palm Springs_90	1.214	209.67	US_1991_SierraMadre_0	0.895	248.30	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	US_1981_Westmorland_180	0.895	274.95
	15	US_1986_North Palm Springs_0	0.780	292.44	US_2005_Anza_01_90	1.428	314.62	US_1991_Petrolia_360	1.157	207.25	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	JP_2004_25OCT_EW	2.030	262.68	US_1981_Westmorland_90	1.061	226.71
	16	JP_2011_16APR_02_NS	0.555	300.44	US_2005_Anza_02_90	0.929	316.76	US_1991_Petrolia_90	1.148	216.84	JP_2004_25OCT_EW	2.030	262.68	JP_2019_21FEB_NS	0.873	270.37	US_1986_North Palm Springs_90	1.485	162.89
	17	JP_2011_16APR_03_NS	0.654	302.66	JP_2011_16APR_02_EW	0.893	317.89	US_1991_SierraMadre_0	0.958	253.77	JP_2019_21FEB_NS	0.873	270.37	US_2005_Anza_01_90	1.848	273.04	US_1991_Petrolia_90	0.978	174.76
	18	US_2005_Anza_01_90	1.428	314.62	JP_2016_Kumamoto_02_NS	1.816	325.88	US_1991_SierraMadre_90	2.552	231.47	US_2005_Anza_01_90	1.848	273.04	US_1981_Westmorland_180	0.895	274.95	US_1991_SierraMadre_0	0.895	248.30
	19	US_2005_Anza_02_90	0.929	316.76	JP_2004_23OCT_EW	1.292	328.38	US_2005_Anza_01_90	1.428	314.62	US_1981_Westmorland_180	0.895	274.95	JP_1997_Shizuoca_NS	1.455	279.80	US_1991_SierraMadre_90	2.667	229.20
	20	JP_2011_16APR_02_EW	0.893	317.89	JP_2004_25OCT_EW	1.442	329.74	US_2005_Anza_02_90	0.929	316.76	JP_1997_Shizuoca_NS	1.455	279.80	JP_2011_16APR_02_NS	0.625	289.86	US_2005_Anza_02_90	0.985	314.49

REGISTROS SELECCIONADOS CASO Ymr-II T=0.16s - TSepu-tr-2475																			
Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1991_Petrolia_90	1.433	204.95	US_1991_Petrolia_90	1.433	204.95	JP_1996_21DEC_UD	1.873	515.62	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1996_21DEC_EW	1.455	470.13
	2	PE_1974_09NOV_01_EW	3.934	215.05	PE_1974_09NOV_01_EW	3.934	215.05	JP_1997_Shizuoca_NS	1.651	319.54	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_1996_21DEC_UD	2.545	467.62
	3	US_1981_Westmorland_90	1.412	234.67	US_2005_Anza_01_360	3.366	234.70	JP_2000_Mie_EW	1.968	565.53	US_2005_Anza_01_360	4.000	181.69	US_2005_Anza_01_360	4.000	181.69	JP_1997_Shizuoca_NS	1.788	314.46
	4	US_2005_Anza_01_360	3.366	234.70	JP_2004_23OCT_NS	2.860	235.51	JP_2000_Mie_NS	0.500	669.68	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_25OCT_NS	1.182	416.61
	5	JP_2004_23OCT_NS	2.860	235.51	JP_2019_21FEB_EW	1.478	237.56	JP_2004_23OCT_NS	2.860	235.51	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35
	6	JP_2019_21FEB_EW	1.478	237.56	JP_2004_ChuetsuAftershock_02_EW	1.409	244.82	JP_2004_25OCT_NS	0.733	500.36	PE_1974_09NOV_01_EW	3.939	215.12	PE_1974_09NOV_01_EW	3.939	215.12	JP_2011_16APR_02_EW	1.182	351.38
	7	JP_2004_ChuetsuAftershock_02_EW	1.409	244.82	US_1986_North Palm Springs_90	1.516	249.03	JP_2004_ChuetsuAftershock_02_NS	1.720	253.20	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_16APR_02_NS	0.790	329.09
	8	US_1986_North Palm Springs_90	1.516	249.03	JP_2004_23OCT_EW	1.613	249.44	JP_2011_16APR_02_EW	1.115	355.37	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2011_16APR_03_EW	1.727	542.45
	9	JP_2004_23OCT_EW	1.613	249.44	US_1991_Petrolia_360	1.445	249.59	JP_2011_16APR_02_NS	0.693	345.09	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	JP_2019_21FEB_EW	1.515	237.15
	10	US_1991_Petrolia_360	1.445	249.59	JP_2004_ChuetsuAftershock_02_NS	1.720	253.20	JP_2012_30AGO_EW	0.511	648.29	JP_2019_21FEB_EW	1.515	237.15	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	PE_1974_09NOV_01_EW	3.939	215.12
	11	JP_2004_ChuetsuAftershock_02_NS	1.720	253.20	US_1991_SierraMadre_0	1.196	293.74	JP_2019_21FEB_EW	1.478	237.56	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	PE_1974_09NOV_01_NS	4.000	347.62
	12	US_1991_SierraMadre_90	3.187	279.97	JP_2019_21FEB_NS	1.562	318.77	US_1981_Westmorland_180	1.566	300.87	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	US_1991_SierraMadre_90	3.697	259.83	PE_1974_09NOV_02_EW	4.000	615.75
	13	US_1991_SierraMadre_0	1.196	293.74	JP_1997_Shizuoca_NS	1.651	319.54	US_1981_Westmorland_90	1.412	234.67	US_1991_SierraMadre_90	3.697	259.83	US_1981_Westmorland_180	1.242	260.11	PE_1974_09NOV_02_NS	4.000	522.50
	14	US_1981_Westmorland_180	1.566	300.87	JP_2011_16APR_02_NS	0.693	345.09	US_1986_North Palm Springs_0	0.974	347.57	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1981_Westmorland_90	1.455	233.83
	15	JP_2019_21FEB_NS	1.562	318.77	JP_2011_16APR_03_NS	0.817	346.81	US_1986_North Palm Springs_90	1.516	249.03	US_1991_SierraMadre_0	1.212	294.10	JP_2019_21FEB_NS	1.364	300.16	US_1986_North Palm Springs_0	1.545	170.36
	16	JP_1997_Shizuoca_NS	1.651	319.54	US_1986_North Palm Springs_0	0.974	347.57	US_1991_Petrolia_360	1.445	249.59	JP_2019_21FEB_NS	1.364	300.16	JP_2004_25OCT_EW	3.000	308.36	US_1986_North Palm Springs_90	1.788	200.56
	17	JP_2011_16APR_02_NS	0.693	345.09	US_2005_Anza_02_90	1.159	351.81	US_1991_Petrolia_90	1.433	204.95	JP_2004_25OCT_EW	3.000	308.36	US_2005_Anza_01_90	2.273	310.42	US_1991_Petrolia_360	1.727	208.55
	18	JP_2011_16APR_03_NS	0.817	346.81	JP_2016_Kumamoto_02_EW	1.575	352.54	US_1991_SierraMadre_0	1.196	293.74	US_2005_Anza_01_90	2.273	310.42	JP_1997_Shizuoca_NS	1.788	314.46	US_1991_Petrolia_90	1.273	178.53
	19	US_1986_North Palm Springs_0	0.974	347.57	US_2005_Anza_01_90	1.783	353.90	US_1991_SierraMadre_90	3.187	279.97	JP_1997_Shizuoca_NS	1.788	314.46	JP_1997_Shizuoca_EW	1.212	321.69	US_1991_SierraMadre_0	1.212	294.10
	20	US_2005_Anza_02_90	1.159	351.81	JP_2011_16APR_02_EW	1.115	355.37	US_2005_Anza_01_360	3.366	234.70	JP_1997_Shizuoca_EW	1.212	321.69	JP_2011_16APR_02_NS	0.790	329.09	US_1991_SierraMadre_90	3.697	259.83
MAPE	**1**	JP_2004_23OCT_EW	1.613	26.17	JP_2004_23OCT_EW	1.613	26.17	JP_1996_21DEC_UD	1.873	61.57	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1996_21DEC_EW	1.515	57.62

	2	US_1991_Petrolia_90	1.433	27.43	US_1991_Petrolia_90	1.433	27.43	JP_1997_Shizuoca_NS	1.651	44.98	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_1996_21DEC_UD	2.970	52.07
	3	PE_1974_09NOV_01_EW	3.934	27.71	PE_1974_09NOV_01_EW	3.934	27.71	JP_2000_Mie_EW	1.968	69.74	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_1997_Shizuoca_NS	1.818	43.91
	4	JP_2004_23OCT_NS	2.860	28.71	JP_2004_23OCT_NS	2.860	28.71	JP_2000_Mie_NS	0.500	80.23	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_25OCT_NS	1.394	53.86
	5	JP_2004_ChuetsuAftershock_02_EW	1.409	30.88	JP_2004_ChuetsuAftershock_02_EW	1.409	30.88	JP_2004_23OCT_NS	2.860	28.71	PE_1974_09NOV_01_EW	4.000	27.68	PE_1974_09NOV_01_EW	4.000	27.68	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70
	6	US_1981_Westmorland_90	1.412	32.95	JP_2019_21FEB_EW	1.478	33.67	JP_2004_25OCT_NS	0.733	63.91	US_2005_Anza_01_360	4.000	27.92	US_2005_Anza_01_360	4.000	27.92	JP_2011_16APR_02_EW	1.212	49.20
	7	JP_2019_21FEB_EW	1.478	33.67	JP_2004_ChuetsuAftershock_02_NS	1.720	33.71	JP_2004_ChuetsuAftershock_02_NS	1.720	33.71	JP_2004_23OCT_NS	2.879	28.71	JP_2004_23OCT_NS	2.879	28.71	JP_2011_16APR_02_NS	0.798	46.29
	8	JP_2004_ChuetsuAftershock_02_NS	1.720	33.71	US_2005_Anza_01_360	3.366	34.11	JP_2011_16APR_02_EW	1.115	50.06	US_1991_Petrolia_360	1.727	29.39	US_1991_Petrolia_360	1.727	29.39	JP_2011_16APR_03_EW	1.727	66.22
	9	US_2005_Anza_01_360	3.366	34.11	US_1991_Petrolia_360	1.445	34.84	JP_2011_16APR_02_NS	0.693	48.52	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_180	1.242	30.25	JP_2016_Kumamoto_02_NS	2.788	42.96
	10	US_1991_Petrolia_360	1.445	34.84	US_1986_North Palm Springs_90	1.516	35.10	JP_2012_30AGO_EW	0.511	77.88	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	JP_2019_21FEB_EW	1.515	33.29
	11	US_1986_North Palm Springs_90	1.516	35.10	US_1991_SierraMadre_0	1.196	37.64	JP_2019_21FEB_EW	1.478	33.67	US_1981_Westmorland_90	1.364	32.82	JP_2019_21FEB_EW	1.515	33.29	PE_1974_09NOV_01_EW	4.000	27.68
	12	US_1981_Westmorland_180	1.566	36.08	JP_2019_21FEB_NS	1.562	38.32	US_1981_Westmorland_180	1.566	36.08	JP_2019_21FEB_EW	1.515	33.29	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	PE_1974_09NOV_01_NS	4.000	44.37
	13	US_1991_SierraMadre_0	1.196	37.64	US_1986_North Palm Springs_0	0.974	42.15	US_1981_Westmorland_90	1.412	32.95	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	US_1991_SierraMadre_90	3.970	35.86	PE_1974_09NOV_02_EW	4.000	72.54
	14	JP_2019_21FEB_NS	1.562	38.32	JP_1997_Shizuoca_NS	1.651	44.98	US_1986_North Palm Springs_0	0.974	42.15	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11	PE_1974_09NOV_02_NS	4.000	61.94
	15	US_1991_SierraMadre_90	3.187	39.27	JP_2016_Kumamoto_02_EW	1.575	45.50	US_1986_North Palm Springs_90	1.516	35.10	US_1991_SierraMadre_0	1.303	37.11	JP_2019_21FEB_NS	1.394	37.60	US_1981_Westmorland_90	1.364	32.82
	16	US_1986_North Palm Springs_0	0.974	42.15	JP_2016_Kumamoto_02_NS	2.268	46.04	US_1991_Petrolia_360	1.445	34.84	JP_2019_21FEB_NS	1.394	37.60	JP_1997_Shizuoca_EW	1.273	38.34	US_1986_North Palm Springs_0	1.576	19.35
	17	JP_1997_Shizuoca_NS	1.651	44.98	JP_1997_Shizuoca_EW	1.653	46.58	US_1991_Petrolia_90	1.433	27.43	JP_1997_Shizuoca_EW	1.273	38.34	JP_2004_25OCT_EW	3.030	41.24	US_1991_Petrolia_360	1.727	29.39
	18	JP_2016_Kumamoto_02_EW	1.575	45.50	JP_2011_16APR_03_NS	0.817	47.31	US_1991_SierraMadre_0	1.196	37.64	JP_2004_25OCT_EW	3.030	41.24	JP_2016_Kumamoto_02_NS	2.788	42.96	US_1991_Petrolia_90	1.273	25.37
	19	JP_2016_Kumamoto_02_NS	2.268	46.04	JP_2011_16APR_02_NS	0.693	48.52	US_1991_SierraMadre_90	3.187	39.27	JP_2016_Kumamoto_02_NS	2.788	42.96	JP_1997_Shizuoca_NS	1.818	43.91	US_1991_SierraMadre_0	1.303	37.11
	20	JP_1997_Shizuoca_EW	1.653	46.58	US_2005_Anza_01_90	1.783	48.72	US_2005_Anza_01_360	3.366	34.11	JP_1997_Shizuoca_NS	1.818	43.91	JP_2016_Kumamoto_02_EW	1.394	44.08	US_1991_SierraMadre_90	3.970	35.86
MSE	**1**	PE_1974_09NOV_01_EW	3.934	61096.08	PE_1974_09NOV_01_EW	3.934	61096.08	JP_1996_21DEC_UD	1.873	351293.68	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_1996_21DEC_UD	2.636	302874.23
	2	US_1991_Petrolia_90	1.433	63087.68	US_1991_Petrolia_90	1.433	63087.68	JP_1997_Shizuoca_NS	1.651	145261.77	US_2005_Anza_01_360	4.000	45327.59	US_2005_Anza_01_360	4.000	45327.59	JP_1997_Shizuoca_NS	1.818	138368.27
	3	US_2005_Anza_01_360	3.366	71381.09	US_2005_Anza_01_360	3.366	71381.09	JP_2000_Mie_EW	1.968	434251.08	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2004_25OCT_NS	1.152	224238.20
	4	US_1991_Petrolia_360	1.445	76697.67	US_1991_Petrolia_360	1.445	76697.67	JP_2000_Mie_NS	0.500	559490.49	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_ChuetsuAftershock_02_NS	1.606	99067.42
	5	JP_2019_21FEB_EW	1.478	77906.05	JP_2019_21FEB_EW	1.478	77906.05	JP_2004_23OCT_NS	2.860	107322.21	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_16APR_02_EW	1.182	173357.29
	6	US_1981_Westmorland_90	1.412	81552.92	US_1986_North Palm Springs_90	1.516	84655.59	JP_2004_25OCT_NS	0.733	312592.27	PE_1974_09NOV_01_EW	3.939	61092.15	PE_1974_09NOV_01_EW	3.939	61092.15	JP_2011_16APR_02_NS	0.798	145286.00
	7	US_1986_North Palm Springs_90	1.516	84655.59	JP_2004_ChuetsuAftershock_02_NS	1.720	102306.74	JP_2004_ChuetsuAftershock_02_NS	1.720	102306.74	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2011_16APR_03_EW	1.485	388626.20
	8	US_1991_SierraMadre_90	3.187	94025.37	JP_2004_23OCT_NS	2.860	107322.21	JP_2011_16APR_02_EW	1.115	174973.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2016_Kumamoto_02_NS	2.788	158482.10
	9	JP_2004_ChuetsuAftershock_02_NS	1.720	102306.74	US_1991_SierraMadre_0	1.196	113256.70	JP_2011_16APR_02_NS	0.693	157647.16	US_1981_Westmorland_90	1.364	80117.77	JP_2004_ChuetsuAftershock_02_EW	1.182	81433.46	JP_2019_21FEB_EW	1.455	77544.59
	10	JP_2004_23OCT_NS	2.860	107322.21	JP_2004_ChuetsuAftershock_02_EW	1.409	114519.57	JP_2012_30AGO_EW	0.511	533550.28	JP_2004_ChuetsuAftershock_02_EW	1.182	81433.46	JP_2004_23OCT_EW	1.273	89793.00	PE_1974_09NOV_01_EW	3.939	61092.15
	11	US_1991_SierraMadre_0	1.196	113256.70	JP_1997_Shizuoca_NS	1.651	145261.77	JP_2019_21FEB_EW	1.478	77906.05	JP_2004_23OCT_EW	1.273	89793.00	US_1991_SierraMadre_90	3.394	90942.19	PE_1974_09NOV_01_NS	4.000	139625.29
	12	JP_2004_ChuetsuAftershock_02_EW	1.409	114519.57	US_1986_North Palm Springs_0	0.974	151004.08	US_1981_Westmorland_180	1.566	213399.43	US_1991_SierraMadre_90	3.394	90942.19	JP_2004_ChuetsuAftershock_02_NS	1.606	99067.42	PE_1974_09NOV_02_EW	4.000	425944.72
	13	JP_1997_Shizuoca_NS	1.651	145261.77	JP_2004_23OCT_EW	1.613	153794.72	US_1981_Westmorland_90	1.412	81552.92	JP_2004_ChuetsuAftershock_02_NS	1.606	99067.42	US_1991_SierraMadre_0	1.121	110441.74	PE_1974_09NOV_02_NS	4.000	312407.68
	14	US_1986_North Palm Springs_0	0.974	151004.08	JP_2011_16APR_02_NS	0.693	157647.16	US_1986_North Palm Springs_0	0.974	151004.08	US_1991_SierraMadre_0	1.121	110441.74	US_1981_Westmorland_180	1.152	110954.72	US_1981_Westmorland_180	1.152	110954.72
	15	JP_2004_23OCT_EW	1.613	153794.72	JP_2011_16APR_03_NS	0.817	159939.62	US_1986_North Palm Springs_90	1.516	84655.59	US_1981_Westmorland_180	1.152	110954.72	JP_2004_25OCT_EW	2.576	122328.25	US_1981_Westmorland_90	1.364	80117.77
	16	JP_2011_16APR_02_NS	0.693	157647.16	US_2005_Anza_01_90	1.783	174065.23	US_1991_Petrolia_360	1.445	76697.67	JP_2004_25OCT_EW	2.576	122328.25	JP_2019_21FEB_NS	1.121	126251.72	US_1986_North Palm Springs_90	1.879	52936.59
	17	JP_2011_16APR_03_NS	0.817	159939.62	JP_2011_16APR_02_EW	1.115	174973.59	US_1991_Petrolia_90	1.433	63087.68	JP_2019_21FEB_NS	1.121	126251.72	US_2005_Anza_01_90	2.333	131148.05	US_1991_Petrolia_360	1.697	59668.66
	18	US_2005_Anza_01_90	1.783	174065.23	US_2005_Anza_02_90	1.159	175760.34	US_1991_SierraMadre_0	1.196	113256.70	US_2005_Anza_01_90	2.333	131148.05	JP_1997_Shizuoca_NS	1.818	138368.27	US_1991_Petrolia_90	1.242	43875.52
	19	JP_2011_16APR_02_EW	1.115	174973.59	JP_2016_Kumamoto_02_NS	2.268	182863.14	US_1991_SierraMadre_90	3.187	94025.37	JP_1997_Shizuoca_NS	1.818	138368.27	JP_2011_16APR_03_NS	0.978	138989.29	US_1991_SierraMadre_0	1.121	110441.74
	20	US_2005_Anza_02_90	1.159	175760.34	JP_2004_25OCT_EW	1.800	190382.25	US_2005_Anza_01_360	3.366	71381.09	JP_2011_16APR_03_NS	0.978	138989.29	PE_1974_09NOV_01_NS	4.000	139625.29	US_1991_SierraMadre_90	3.394	90942.19

RMSE	**1**	PE_1974_09NOV_01_EW	3.934	247.18	PE_1974_09NOV_01_EW	3.934	247.18	JP_1996_21DEC_UD	1.873	592.70	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_1996_21DEC_UD	2.636	550.34
	2	US_1991_Petrolia_90	1.433	251.17	US_1991_Petrolia_90	1.433	251.17	JP_1997_Shizuoca_NS	1.651	381.13	US_2005_Anza_01_360	4.000	212.90	US_2005_Anza_01_360	4.000	212.90	JP_1997_Shizuoca_NS	1.818	371.98
	3	US_2005_Anza_01_360	3.366	267.17	US_2005_Anza_01_360	3.366	267.17	JP_2000_Mie_EW	1.968	658.98	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2004_25OCT_NS	1.152	473.54
	4	US_1991_Petrolia_360	1.445	276.94	US_1991_Petrolia_360	1.445	276.94	JP_2000_Mie_NS	0.500	747.99	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_ChuetsuAftershock_02_NS	1.606	314.75
	5	JP_2019_21FEB_EW	1.478	279.12	JP_2019_21FEB_EW	1.478	279.12	JP_2004_23OCT_NS	2.860	327.60	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_16APR_02_EW	1.182	416.36
	6	US_1981_Westmorland_90	1.412	285.57	US_1986_North Palm Springs_90	1.516	290.96	JP_2004_25OCT_NS	0.733	559.10	PE_1974_09NOV_01_EW	3.939	247.17	PE_1974_09NOV_01_EW	3.939	247.17	JP_2011_16APR_02_NS	0.798	381.16
	7	US_1986_North Palm Springs_90	1.516	290.96	JP_2004_ChuetsuAftershock_02_NS	1.720	319.85	JP_2004_ChuetsuAftershock_02_NS	1.720	319.85	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2011_16APR_03_EW	1.485	623.40
	8	US_1991_SierraMadre_90	3.187	306.64	JP_2004_23OCT_NS	2.860	327.60	JP_2011_16APR_02_EW	1.115	418.30	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2016_Kumamoto_02_NS	2.788	398.10
	9	JP_2004_ChuetsuAftershock_02_NS	1.720	319.85	US_1991_SierraMadre_0	1.196	336.54	JP_2011_16APR_02_NS	0.693	397.05	US_1981_Westmorland_90	1.364	283.05	JP_2004_ChuetsuAftershock_02_EW	1.182	285.37	JP_2019_21FEB_EW	1.455	278.47
	10	JP_2004_23OCT_NS	2.860	327.60	JP_2004_ChuetsuAftershock_02_EW	1.409	338.41	JP_2012_30AGO_EW	0.511	730.45	JP_2004_ChuetsuAftershock_02_EW	1.182	285.37	JP_2004_23OCT_EW	1.273	299.65	PE_1974_09NOV_01_EW	3.939	247.17
	11	US_1991_SierraMadre_0	1.196	336.54	JP_1997_Shizuoca_NS	1.651	381.13	JP_2019_21FEB_EW	1.478	279.12	JP_2004_23OCT_EW	1.273	299.65	US_1991_SierraMadre_90	3.394	301.57	PE_1974_09NOV_01_NS	4.000	373.66
	12	JP_2004_ChuetsuAftershock_02_EW	1.409	338.41	US_1986_North Palm Springs_0	0.974	388.59	US_1981_Westmorland_180	1.566	461.95	US_1991_SierraMadre_90	3.394	301.57	JP_2004_ChuetsuAftershock_02_NS	1.606	314.75	PE_1974_09NOV_02_EW	4.000	652.64
	13	JP_1997_Shizuoca_NS	1.651	381.13	JP_2004_23OCT_EW	1.613	392.17	US_1981_Westmorland_90	1.412	285.57	JP_2004_ChuetsuAftershock_02_NS	1.606	314.75	US_1991_SierraMadre_0	1.121	332.33	PE_1974_09NOV_02_NS	4.000	558.93
	14	US_1986_North Palm Springs_0	0.974	388.59	JP_2011_16APR_02_NS	0.693	397.05	US_1986_North Palm Springs_0	0.974	388.59	US_1991_SierraMadre_0	1.121	332.33	US_1981_Westmorland_180	1.152	333.10	US_1981_Westmorland_180	1.152	333.10
	15	JP_2004_23OCT_EW	1.613	392.17	JP_2011_16APR_03_NS	0.817	399.92	US_1986_North Palm Springs_90	1.516	290.96	US_1981_Westmorland_180	1.152	333.10	JP_2004_25OCT_EW	2.576	349.75	US_1981_Westmorland_90	1.364	283.05
	16	JP_2011_16APR_02_NS	0.693	397.05	US_2005_Anza_01_90	1.783	417.21	US_1991_Petrolia_360	1.445	276.94	JP_2004_25OCT_EW	2.576	349.75	JP_2019_21FEB_NS	1.121	355.32	US_1986_North Palm Springs_90	1.879	230.08
	17	JP_2011_16APR_03_NS	0.817	399.92	JP_2011_16APR_02_EW	1.115	418.30	US_1991_Petrolia_90	1.433	251.17	JP_2019_21FEB_NS	1.121	355.32	US_2005_Anza_01_90	2.333	362.14	US_1991_Petrolia_360	1.697	244.27
	18	US_2005_Anza_01_90	1.783	417.21	US_2005_Anza_02_90	1.159	419.24	US_1991_SierraMadre_0	1.196	336.54	US_2005_Anza_01_90	2.333	362.14	JP_1997_Shizuoca_NS	1.818	371.98	US_1991_Petrolia_90	1.242	209.46
	19	JP_2011_16APR_02_EW	1.115	418.30	JP_2016_Kumamoto_02_NS	2.268	427.62	US_1991_SierraMadre_90	3.187	306.64	JP_1997_Shizuoca_NS	1.818	371.98	JP_2011_16APR_03_NS	0.978	372.81	US_1991_SierraMadre_0	1.121	332.33
	20	US_2005_Anza_02_90	1.159	419.24	JP_2004_25OCT_EW	1.800	436.33	US_2005_Anza_01_360	3.366	267.17	JP_2011_16APR_03_NS	0.978	372.81	PE_1974_09NOV_01_NS	4.000	373.66	US_1991_SierraMadre_90	3.394	301.57

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSe030																			
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.287	106.89	US_1986_North Palm Springs_0	1.287	106.89	JP_1996_21DEC_UD	1.882	317.21	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1996_21DEC_EW	1.182	348.97
	2	US_2005_Anza_01_360	3.697	140.31	US_2005_Anza_01_360	3.697	140.31	JP_1997_Shizuoca_NS	1.823	226.23	US_2005_Anza_01_360	3.697	140.31	US_2005_Anza_01_360	3.697	140.31	JP_1996_21DEC_UD	2.152	309.71
	3	US_1986_North Palm Springs_90	1.681	143.85	US_1986_North Palm Springs_90	1.681	143.85	JP_2004_25OCT_EW	1.723	273.21	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_1997_Shizuoca_EW	1.030	226.30
	4	US_1991_Petrolia_360	1.451	157.79	US_1991_Petrolia_360	1.451	157.79	JP_2004_25OCT_NS	0.994	296.57	PE_1974_09NOV_01_EW	3.545	151.67	PE_1974_09NOV_01_EW	3.545	151.67	JP_1997_Shizuoca_NS	1.697	222.02
	5	US_1991_Petrolia_90	0.946	165.59	US_1991_Petrolia_90	0.946	165.59	JP_2004_ChuetsuAftershock_02_EW	1.308	203.15	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_23OCT_EW	1.242	156.42
	6	PE_1974_09NOV_01_EW	2.835	174.20	PE_1974_09NOV_01_EW	2.835	174.20	JP_2011_16APR_01_NS	1.243	372.44	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2004_23OCT_NS	2.152	173.59
	7	JP_2019_21FEB_EW	1.367	184.57	US_1981_Westmorland_180	1.057	189.43	JP_2011_16APR_02_EW	1.026	260.51	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2004_25OCT_EW	2.394	245.96
	8	US_1981_Westmorland_180	1.057	189.43	JP_2004_23OCT_NS	2.755	189.85	JP_2011_16APR_02_NS	0.625	245.47	JP_2004_23OCT_NS	2.152	173.59	JP_2004_23OCT_NS	2.152	173.59	JP_2004_25OCT_NS	0.993	296.64
	9	JP_2004_23OCT_NS	2.755	189.85	JP_2004_23OCT_EW	1.527	191.52	JP_2011_16APR_03_EW	2.099	347.11	JP_2019_21FEB_EW	1.273	182.25	JP_2019_21FEB_EW	1.273	182.25	JP_2004_ChuetsuAftershock_02_EW	1.121	184.51
	10	JP_2004_23OCT_EW	1.527	191.52	US_1991_SierraMadre_0	1.088	192.31	JP_2016_Kumamoto_02_NS	2.577	228.98	JP_2004_ChuetsuAftershock_02_EW	1.121	184.51	JP_2004_ChuetsuAftershock_02_EW	1.121	184.51	JP_2011_16APR_02_EW	1.061	260.08
	11	US_1991_SierraMadre_0	1.088	192.31	JP_2004_ChuetsuAftershock_02_EW	1.308	203.15	PE_1974_09NOV_01_EW	2.835	174.20	US_1981_Westmorland_90	1.212	188.34	US_1991_SierraMadre_0	1.030	189.11	JP_2011_16APR_02_NS	0.655	243.53
	12	JP_2004_ChuetsuAftershock_02_EW	1.308	203.15	US_1991_SierraMadre_90	3.803	214.52	US_1981_Westmorland_180	1.057	189.43	US_1991_SierraMadre_0	1.030	189.11	US_1981_Westmorland_180	1.061	189.57	JP_2016_Kumamoto_02_NS	2.576	228.99
	13	US_1991_SierraMadre_90	3.803	214.52	JP_2019_21FEB_NS	1.281	225.62	US_1981_Westmorland_90	1.653	292.19	US_1981_Westmorland_180	1.061	189.57	PE_1974_09NOV_01_NS	4.000	196.69	PE_1974_09NOV_01_NS	4.000	196.69

	14	JP_2019_21FEB_NS	1.281	225.62	JP_1997_Shizuoca_NS	1.823	226.23	US_1986_North Palm Springs_90	1.681	143.85	PE_1974_09NOV_01_NS	4.000	196.69	US_1991_SierraMadre_90	3.152	204.93	PE_1974_09NOV_02_EW	4.000	382.90
	15	JP_1997_Shizuoca_NS	1.823	226.23	JP_2011_16APR_03_NS	0.876	239.13	US_1991_Petrolia_360	1.451	157.79	US_1991_SierraMadre_90	3.152	204.93	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	US_1981_Westmorland_180	1.061	189.57
	16	JP_2016_Kumamoto_02_NS	2.577	228.98	JP_2011_16APR_02_NS	0.625	245.47	US_1991_Petrolia_90	0.946	165.59	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	JP_2019_21FEB_NS	1.152	220.32	US_1986_North Palm Springs_0	1.333	106.02
	17	JP_2011_16APR_03_NS	0.876	239.13	JP_2016_Kumamoto_02_EW	1.455	248.21	US_1991_SierraMadre_0	1.088	192.31	JP_2019_21FEB_NS	1.152	220.32	JP_1997_Shizuoca_NS	1.697	222.02	US_1986_North Palm Springs_90	1.667	143.77
	18	JP_2011_16APR_02_NS	0.625	245.47	JP_2011_16APR_02_EW	1.026	260.51	US_1991_SierraMadre_90	3.803	214.52	JP_1997_Shizuoca_NS	1.697	222.02	JP_1997_Shizuoca_EW	1.030	226.30	US_1991_Petrolia_90	1.152	152.55
	19	JP_2016_Kumamoto_02_EW	1.455	248.21	US_2005_Anza_01_90	1.720	261.63	US_2005_Anza_01_360	3.697	140.31	JP_1997_Shizuoca_EW	1.030	226.30	JP_2016_Kumamoto_02_NS	2.576	228.99	US_1991_SierraMadre_0	1.030	189.11
	20	JP_2011_16APR_02_EW	1.026	260.51	JP_2004_25OCT_EW	1.723	273.21	US_2005_Anza_02_90	0.780	312.19	JP_2016_Kumamoto_02_NS	2.576	228.99	JP_2011_16APR_03_NS	0.873	239.21	US_1991_SierraMadre_90	3.152	204.93
MAPE	1	US_1986_North Palm Springs_0	1.287	19.30	US_1986_North Palm Springs_0	1.287	19.30	JP_1996_21DEC_UD	1.882	55.39	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1996_21DEC_EW	1.242	70.55
	2	JP_2004_23OCT_EW	1.527	28.07	JP_2004_23OCT_EW	1.527	28.07	JP_1997_Shizuoca_NS	1.823	54.00	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_1997_Shizuoca_NS	1.818	54.01
	3	US_1981_Westmorland_180	1.057	31.93	US_1981_Westmorland_180	1.057	31.93	JP_2004_25OCT_EW	1.723	63.15	US_1981_Westmorland_180	1.061	31.92	US_1981_Westmorland_180	1.061	31.92	JP_2004_23OCT_EW	1.333	24.27
	4	JP_2004_23OCT_NS	2.755	35.45	JP_2004_23OCT_NS	2.755	35.45	JP_2004_25OCT_NS	0.994	64.14	PE_1974_09NOV_01_EW	3.788	33.08	PE_1974_09NOV_01_EW	3.788	33.08	JP_2004_25OCT_EW	2.758	56.40
	5	US_1986_North Palm Springs_90	1.681	35.60	US_1986_North Palm Springs_90	1.681	35.60	JP_2004_ChuetsuAftershock_02_EW	1.308	42.67	US_1991_Petrolia_90	1.273	34.47	US_1991_Petrolia_90	1.273	34.47	JP_2004_25OCT_NS	1.394	63.65
	6	US_1991_Petrolia_90	0.946	38.66	US_1991_Petrolia_90	0.946	38.66	JP_2011_16APR_01_NS	1.243	73.92	US_1986_North Palm Springs_90	1.879	34.87	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62
	7	US_1991_SierraMadre_0	1.088	38.80	US_1991_SierraMadre_0	1.088	38.80	JP_2011_16APR_02_EW	1.026	62.03	JP_2004_23OCT_NS	2.758	35.45	JP_2004_23OCT_NS	2.758	35.45	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68
	8	US_2005_Anza_01_360	3.697	38.82	US_2005_Anza_01_360	3.697	38.82	JP_2011_16APR_02_NS	0.625	59.99	JP_2016_Kumamoto_02_NS	4.000	36.11	US_1981_Westmorland_90	0.873	36.71	JP_2011_16APR_02_EW	1.212	60.95
	9	PE_1974_09NOV_01_EW	2.835	39.79	PE_1974_09NOV_01_EW	2.835	39.79	JP_2011_16APR_03_EW	2.099	69.53	US_1981_Westmorland_90	0.873	36.71	US_1991_Petrolia_360	1.818	36.73	JP_2011_16APR_02_NS	0.753	59.33
	10	US_1991_Petrolia_360	1.451	39.89	US_1991_Petrolia_360	1.451	39.89	JP_2016_Kumamoto_02_NS	2.577	44.24	US_1991_Petrolia_360	1.818	36.73	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_EW	1.424	44.54
	11	JP_2004_ChuetsuAftershock_02_EW	1.308	42.67	JP_2004_ChuetsuAftershock_02_EW	1.308	42.67	PE_1974_09NOV_01_EW	2.835	39.79	US_1991_SierraMadre_0	1.818	37.38	US_2005_Anza_01_360	4.000	38.08	PE_1974_09NOV_01_EW	3.788	33.08
	12	JP_2016_Kumamoto_02_NS	2.577	44.24	JP_2019_21FEB_NS	1.281	48.24	US_1981_Westmorland_180	1.057	31.93	US_2005_Anza_01_360	4.000	38.08	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	PE_1974_09NOV_01_NS	4.000	45.03
	13	JP_2019_21FEB_EW	1.367	44.66	US_1991_SierraMadre_90	3.803	49.18	US_1981_Westmorland_90	1.653	62.95	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	JP_1997_Shizuoca_EW	1.273	44.06	US_1981_Westmorland_180	1.061	31.92
	14	JP_1997_Shizuoca_EW	1.486	45.46	JP_2016_Kumamoto_02_EW	1.455	53.35	US_1986_North Palm Springs_90	1.681	35.60	JP_1997_Shizuoca_EW	1.273	44.06	JP_2019_21FEB_EW	1.424	44.54	US_1981_Westmorland_90	0.873	36.71
	15	JP_1996_Nagano_NS	3.644	48.09	JP_1997_Shizuoca_NS	1.823	54.00	US_1991_Petrolia_360	1.451	39.89	JP_2019_21FEB_EW	1.424	44.54	PE_1974_09NOV_01_NS	4.000	45.03	US_1986_North Palm Springs_0	1.364	18.89
	16	JP_2019_21FEB_NS	1.281	48.24	JP_2011_16APR_03_NS	0.876	57.21	US_1991_Petrolia_90	0.946	38.66	PE_1974_09NOV_01_NS	4.000	45.03	JP_2019_21FEB_NS	1.303	48.25	US_1986_North Palm Springs_90	1.879	34.87
	17	US_1991_SierraMadre_90	3.803	49.18	JP_2011_16APR_02_NS	0.625	59.99	US_1991_SierraMadre_0	1.088	38.80	JP_1996_21DEC_UD	3.091	47.65	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	US_1991_Petrolia_90	1.273	34.47
	18	JP_2016_Kumamoto_02_EW	1.455	53.35	US_2005_Anza_01_90	1.720	61.38	US_1991_SierraMadre_90	3.803	49.18	JP_1996_Nagano_NS	3.606	48.09	US_1991_SierraMadre_90	3.818	49.19	US_1991_SierraMadre_90	3.818	49.19
	19	JP_1997_Shizuoca_NS	1.823	54.00	JP_2011_16APR_02_EW	1.026	62.03	US_2005_Anza_01_360	3.697	38.82	JP_2019_21FEB_NS	1.303	48.25	JP_2016_Kumamoto_02_EW	1.394	53.31	US_2005_Anza_01_360	4.000	38.08
	20	JP_1996_21DEC_UD	1.882	55.39	JP_2004_25OCT_EW	1.723	63.15	US_2005_Anza_02_90	0.780	69.79	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	JP_1997_Shizuoca_NS	1.818	54.01	US_2005_Anza_02_90	1.152	66.00
MSE	1	US_2005_Anza_01_360	3.697	24949.10	US_2005_Anza_01_360	3.697	24949.10	JP_1996_21DEC_UD	1.882	169509.16	US_2005_Anza_01_360	3.667	24893.18	US_2005_Anza_01_360	3.667	24893.18	JP_1996_21DEC_EW	0.850	170605.16
	2	US_1986_North Palm Springs_90	1.681	29159.90	US_1986_North Palm Springs_90	1.681	29159.90	JP_1997_Shizuoca_NS	1.823	68558.60	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_1997_Shizuoca_NS	1.667	64662.02
	3	US_1986_North Palm Springs_0	1.287	29593.01	US_1986_North Palm Springs_0	1.287	29593.01	JP_2004_25OCT_EW	1.723	94948.00	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_23OCT_EW	1.091	54607.81
	4	US_1991_Petrolia_360	1.451	32178.57	US_1991_Petrolia_360	1.451	32178.57	JP_2004_25OCT_NS	0.994	121155.05	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_23OCT_NS	2.091	44689.75
	5	US_1991_Petrolia_90	0.946	39496.63	US_1991_Petrolia_90	0.946	39496.63	JP_2004_ChuetsuAftershock_02_EW	1.308	88694.93	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2004_25OCT_EW	2.242	74766.11
	6	JP_2019_21FEB_EW	1.367	46557.02	PE_1974_09NOV_01_EW	2.835	48326.90	JP_2011_16APR_01_NS	1.243	248443.69	PE_1974_09NOV_01_EW	3.424	35752.33	PE_1974_09NOV_01_EW	3.424	35752.33	JP_2004_25OCT_NS	1.030	120898.00
	7	PE_1974_09NOV_01_EW	2.835	48326.90	US_1991_SierraMadre_0	1.088	56820.29	JP_2011_16APR_02_EW	1.026	96478.05	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74
	8	US_1991_SierraMadre_0	1.088	56820.29	JP_1997_Shizuoca_NS	1.823	68558.60	JP_2011_16APR_02_NS	0.625	82276.01	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2011_16APR_02_EW	1.061	96290.46
	9	JP_1997_Shizuoca_NS	1.823	68558.60	JP_2011_16APR_03_NS	0.876	71968.02	JP_2011_16APR_03_EW	2.099	208142.25	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_90	2.970	52515.98	JP_2011_16APR_02_NS	0.723	74968.96
	10	JP_2011_16APR_03_NS	0.876	71968.02	US_1981_Westmorland_180	1.057	76138.04	JP_2016_Kumamoto_02_NS	2.577	78791.58	US_1991_SierraMadre_0	0.993	52812.44	US_1991_SierraMadre_0	0.993	52812.44	JP_2011_16APR_03_EW	1.576	175287.98
	11	US_1981_Westmorland_180	1.057	76138.04	JP_2011_16APR_02_NS	0.625	82276.01	PE_1974_09NOV_01_EW	2.835	48326.90	PE_1974_09NOV_01_NS	4.000	53851.59	PE_1974_09NOV_01_NS	4.000	53851.59	JP_2016_Kumamoto_02_EW	1.091	76986.40
	12	JP_2016_Kumamoto_02_NS	2.577	78791.58	US_1991_SierraMadre_90	3.803	83789.42	US_1981_Westmorland_180	1.057	76138.04	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	JP_2019_21FEB_NS	0.970	66705.11

	13	JP_2011_16APR_02_NS	0.625	82276.01	JP_2004_23OCT_NS	2.755	86938.07	US_1981_Westmorland_90	1.653	152208.34	JP_2004_23OCT_EW	1.091	54607.81	JP_2004_23OCT_EW	1.091	54607.81	PE_1974_09NOV_01_NS	4.000	53851.59
	14	US_1991_SierraMadre_90	3.803	83789.42	US_2005_Anza_01_90	1.720	88159.52	US_1986_North Palm Springs_90	1.681	29159.90	US_1981_Westmorland_90	1.121	55306.40	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	PE_1974_09NOV_02_EW	4.000	191750.39
	15	JP_2004_23OCT_NS	2.755	86938.07	JP_2004_ChuetsuAftershock_02_EW	1.308	88694.93	US_1991_Petrolia_360	1.451	32178.57	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	JP_1997_Shizuoca_NS	1.667	64662.02	US_1981_Westmorland_180	0.978	73388.62
	16	US_2005_Anza_01_90	1.720	88159.52	JP_2004_25OCT_EW	1.723	94948.00	US_1991_Petrolia_90	0.946	39496.63	JP_1997_Shizuoca_NS	1.667	64662.02	JP_2019_21FEB_NS	0.970	66705.11	US_1986_North Palm Springs_0	1.273	29465.92
	17	JP_2004_ChuetsuAftershock_02_EW	1.308	88694.93	JP_2011_16APR_02_EW	1.026	96478.05	US_1991_SierraMadre_0	1.088	56820.29	JP_2019_21FEB_NS	0.970	66705.11	US_1981_Westmorland_180	0.978	73388.62	US_1986_North Palm Springs_90	1.636	29034.69
	18	JP_2004_25OCT_EW	1.723	94948.00	JP_2019_21FEB_NS	1.281	106877.40	US_1991_SierraMadre_90	3.803	83789.42	JP_2011_16APR_03_NS	0.888	71865.46	JP_2004_25OCT_EW	2.242	74766.11	US_1991_Petrolia_90	1.091	32628.30
	19	JP_2011_16APR_02_EW	1.026	96478.05	US_2005_Anza_02_360	1.256	115066.30	US_2005_Anza_01_360	3.697	24949.10	US_1981_Westmorland_180	0.978	73388.62	JP_2011_16APR_02_NS	0.723	74968.96	US_1991_SierraMadre_0	0.993	52812.44
	20	JP_2019_21FEB_NS	1.281	106877.40	JP_2016_Kumamoto_02_EW	1.455	119835.74	US_2005_Anza_02_90	0.780	129695.68	JP_2004_25OCT_EW	2.242	74766.11	JP_2016_Kumamoto_02_EW	1.091	76986.40	US_1991_SierraMadre_90	2.970	52515.98
RMSE	1	US_2005_Anza_01_360	3.697	157.95	US_2005_Anza_01_360	3.697	157.95	JP_1996_21DEC_UD	1.882	411.71	US_2005_Anza_01_360	3.667	157.78	US_2005_Anza_01_360	3.667	157.78	JP_1996_21DEC_EW	0.850	413.04
	2	US_1986_North Palm Springs_90	1.681	170.76	US_1986_North Palm Springs_90	1.681	170.76	JP_1997_Shizuoca_NS	1.823	261.84	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_1997_Shizuoca_NS	1.667	254.29
	3	US_1986_North Palm Springs_0	1.287	172.03	US_1986_North Palm Springs_0	1.287	172.03	JP_2004_25OCT_EW	1.723	308.14	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_23OCT_EW	1.091	233.68
	4	US_1991_Petrolia_360	1.451	179.38	US_1991_Petrolia_360	1.451	179.38	JP_2004_25OCT_NS	0.994	348.07	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_23OCT_NS	2.091	211.40
	5	US_1991_Petrolia_90	0.946	198.74	US_1991_Petrolia_90	0.946	198.74	JP_2004_ChuetsuAftershock_02_EW	1.308	297.82	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2004_25OCT_EW	2.242	273.43
	6	JP_2019_21FEB_EW	1.367	215.77	PE_1974_09NOV_01_EW	2.835	219.83	JP_2011_16APR_01_NS	1.243	498.44	PE_1974_09NOV_01_EW	3.424	189.08	PE_1974_09NOV_01_EW	3.424	189.08	JP_2004_25OCT_NS	1.030	347.70
	7	PE_1974_09NOV_01_EW	2.835	219.83	US_1991_SierraMadre_0	1.088	238.37	JP_2011_16APR_02_EW	1.026	310.61	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90
	8	US_1991_SierraMadre_0	1.088	238.37	JP_1997_Shizuoca_NS	1.823	261.84	JP_2011_16APR_02_NS	0.625	286.84	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2011_16APR_02_EW	1.061	310.31
	9	JP_1997_Shizuoca_NS	1.823	261.84	JP_2011_16APR_03_NS	0.876	268.27	JP_2011_16APR_03_EW	2.099	456.23	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_90	2.970	229.16	JP_2011_16APR_02_NS	0.723	273.80
	10	JP_2011_16APR_03_NS	0.876	268.27	US_1981_Westmorland_180	1.057	275.93	JP_2016_Kumamoto_02_NS	2.577	280.70	US_1991_SierraMadre_0	0.993	229.81	US_1991_SierraMadre_0	0.993	229.81	JP_2011_16APR_03_EW	1.576	418.67
	11	US_1981_Westmorland_180	1.057	275.93	JP_2011_16APR_02_NS	0.625	286.84	PE_1974_09NOV_01_EW	2.835	219.83	PE_1974_09NOV_01_NS	4.000	232.06	PE_1974_09NOV_01_NS	4.000	232.06	JP_2016_Kumamoto_02_EW	1.091	277.46
	12	JP_2016_Kumamoto_02_NS	2.577	280.70	US_1991_SierraMadre_90	3.803	289.46	US_1981_Westmorland_180	1.057	275.93	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	JP_2019_21FEB_NS	0.970	258.27
	13	JP_2011_16APR_02_NS	0.625	286.84	JP_2004_23OCT_NS	2.755	294.85	US_1981_Westmorland_90	1.653	390.14	JP_2004_23OCT_EW	1.091	233.68	JP_2004_23OCT_EW	1.091	233.68	PE_1974_09NOV_01_NS	4.000	232.06
	14	US_1991_SierraMadre_90	3.803	289.46	US_2005_Anza_01_90	1.720	296.92	US_1986_North Palm Springs_90	1.681	170.76	US_1981_Westmorland_90	1.121	235.17	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	PE_1974_09NOV_02_EW	4.000	437.89
	15	JP_2004_23OCT_NS	2.755	294.85	JP_2004_ChuetsuAftershock_02_EW	1.308	297.82	US_1991_Petrolia_360	1.451	179.38	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	JP_1997_Shizuoca_NS	1.667	254.29	US_1981_Westmorland_180	0.978	270.90
	16	US_2005_Anza_01_90	1.720	296.92	JP_2004_25OCT_EW	1.723	308.14	US_1991_Petrolia_90	0.946	198.74	JP_1997_Shizuoca_NS	1.667	254.29	JP_2019_21FEB_NS	0.970	258.27	US_1986_North Palm Springs_0	1.273	171.66
	17	JP_2004_ChuetsuAftershock_02_EW	1.308	297.82	JP_2011_16APR_02_EW	1.026	310.61	US_1991_SierraMadre_0	1.088	238.37	JP_2019_21FEB_NS	0.970	258.27	US_1981_Westmorland_180	0.978	270.90	US_1986_North Palm Springs_90	1.636	170.40
	18	JP_2004_25OCT_EW	1.723	308.14	JP_2019_21FEB_NS	1.281	326.92	US_1991_SierraMadre_90	3.803	289.46	JP_2011_16APR_03_NS	0.888	268.08	JP_2004_25OCT_EW	2.242	273.43	US_1991_Petrolia_90	1.091	180.63
	19	JP_2011_16APR_02_EW	1.026	310.61	US_2005_Anza_02_360	1.256	339.21	US_2005_Anza_01_360	3.697	157.95	US_1981_Westmorland_180	0.978	270.90	JP_2011_16APR_02_NS	0.723	273.80	US_1991_SierraMadre_0	0.993	229.81
	20	JP_2019_21FEB_NS	1.281	326.92	JP_2016_Kumamoto_02_EW	1.455	346.17	US_2005_Anza_02_90	0.780	360.13	JP_2004_25OCT_EW	2.242	273.43	JP_2016_Kumamoto_02_EW	1.091	277.46	US_1991_SierraMadre_90	2.970	229.16

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSemc-tr-475

Caso:		TSemc-tr-475_NSp_Sbs			TSemc-tr-475_NSp_Sci			TSemc-tr-475_NSp_Ssr			TSemc-tr-475_NSr_Sbs			TSemc-tr-475_NSr_Sci			TSemc-tr-475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_1996_21DEC_EW	0.371	30.84	JP_2004_25OCT_EW	1.295	151.42	JP_1996_21DEC_EW	0.371	30.84	JP_1996_21DEC_EW	0.370	30.95	US_2005_Anza_02_90	0.363	47.69	JP_1996_Nagano_NS	0.250	159.00
	2	JP_2011_16APR_01_EW	1.120	91.81	US_2005_Anza_01_90	1.292	184.81	JP_1996_21DEC_UD	1.414	127.08	US_2005_Anza_02_90	0.363	47.69	JP_2011_16APR_02_EW	0.325	63.58	JP_1997_Shizuoca_NS	0.393	88.10
	3	US_2005_Anza_02_90	0.586	103.88	JP_2004_25OCT_NS	0.747	191.21	JP_1997_Shizuoca_NS	1.369	318.01	JP_2011_16APR_02_EW	0.325	63.58	JP_2004_25OCT_EW	0.663	68.31	JP_2004_23OCT_NS	0.490	125.30
	4	JP_1996_21DEC_UD	1.414	127.08	JP_2011_16APR_02_NS	0.469	201.64	JP_2004_25OCT_EW	1.295	151.42	JP_2004_25OCT_EW	0.663	68.31	US_2005_Anza_01_90	0.573	70.85	JP_2004_25OCT_NS	0.258	100.69

	5	JP_2004_25OCT_EW	1.295	151.42	JP_2011_16APR_02_EW	0.771	221.27	JP_2004_25OCT_NS	0.747	191.21	US_2005_Anza_01_90	0.573	70.85	JP_2011_16APR_01_EW	0.738	75.13	JP_2004_ChuetsuAftershock_02_EW	0.250	142.80
	6	JP_2011_16APR_01_NS	0.934	177.76	US_2005_Anza_02_360	0.943	228.13	JP_2011_16APR_01_EW	1.120	91.81	JP_2011_16APR_01_EW	0.738	75.13	JP_2019_21FEB_EW	0.340	86.77	JP_2004_ChuetsuAftershock_02_NS	0.348	132.69
	7	US_2005_Anza_01_90	1.292	184.81	PE_1974_09NOV_01_EW	2.130	233.58	JP_2011_16APR_01_NS	0.934	177.76	US_2005_Anza_02_360	0.340	86.22	JP_1997_Shizuoca_NS	0.393	88.10	JP_2011_16APR_02_NS	0.250	95.15
	8	JP_2004_25OCT_NS	0.747	191.21	JP_2011_16APR_03_NS	0.658	268.58	JP_2011_16APR_03_EW	1.577	307.72	JP_2019_21FEB_EW	0.340	86.77	JP_2016_Kumamoto_02_EW	0.258	92.58	JP_2011_16APR_03_EW	0.550	129.06
	9	JP_2011_16APR_02_NS	0.469	201.64	US_1991_Petrolia_90	0.710	269.30	JP_2016_Kumamoto_02_NS	1.936	282.72	JP_1997_Shizuoca_NS	0.393	88.10	JP_2016_Kumamoto_02_NS	0.640	93.31	JP_2011_16APR_03_NS	0.250	88.65
	10	JP_2011_16APR_02_EW	0.771	221.27	PE_1974_09NOV_01_NS	3.525	272.41	JP_2019_21FEB_EW	1.027	336.90	JP_2011_16APR_03_NS	0.250	88.65	US_2005_Anza_01_360	0.798	94.82	JP_2016_Kumamoto_02_NS	0.640	93.31
	11	US_2005_Anza_02_360	0.943	228.13	JP_2000_Mie_EW	2.522	289.43	PE_1974_09NOV_01_EW	2.130	233.58	JP_2016_Kumamoto_02_EW	0.258	92.58	PE_1974_09NOV_01_NS	1.364	95.13	PE_1974_09NOV_02_EW	2.182	99.66
	12	PE_1974_09NOV_01_EW	2.130	233.58	JP_2011_16APR_03_EW	1.577	307.72	PE_1974_09NOV_01_NS	3.525	272.41	JP_2011_16APR_01_NS	0.333	92.74	JP_2011_16APR_02_NS	0.250	95.15	US_1981_Westmorland_180	0.250	156.30
	13	JP_2011_16APR_03_NS	0.658	268.58	US_1991_Petrolia_360	1.090	308.69	US_1981_Westmorland_180	0.794	355.49	JP_2016_Kumamoto_02_NS	0.640	93.31	US_1991_SierraMadre_0	0.273	97.42	US_1981_Westmorland_90	0.288	146.05
	14	US_1991_Petrolia_90	0.710	269.30	JP_1997_Shizuoca_NS	1.369	318.01	US_1986_North Palm Springs_0	0.967	332.78	US_2005_Anza_01_360	0.798	94.82	PE_1974_09NOV_02_NS	1.576	97.55	US_1986_North Palm Springs_0	0.288	105.24
	15	PE_1974_09NOV_01_NS	3.525	272.41	US_1991_SierraMadre_0	0.818	324.13	US_1991_Petrolia_360	1.090	308.69	JP_1996_21DEC_UD	0.880	94.99	US_1986_North Palm Springs_90	0.415	98.97	US_1986_North Palm Springs_90	0.415	98.97
	16	JP_2016_Kumamoto_02_NS	1.936	282.72	US_1986_North Palm Springs_90	1.263	329.24	US_1991_Petrolia_90	0.710	269.30	PE_1974_09NOV_01_NS	1.364	95.13	PE_1974_09NOV_02_EW	2.182	99.66	US_1991_Petrolia_360	0.333	106.19
	17	JP_2000_Mie_EW	2.522	289.43	US_1986_North Palm Springs_0	0.967	332.78	US_1991_SierraMadre_0	0.818	324.13	JP_2011_16APR_02_NS	0.250	95.15	JP_2004_25OCT_NS	0.258	100.69	US_1991_Petrolia_90	0.250	122.32
	18	JP_2011_16APR_03_EW	1.577	307.72	US_2005_Anza_01_360	2.777	341.84	US_2005_Anza_01_360	2.777	341.84	US_1991_SierraMadre_0	0.273	97.42	PE_1974_09NOV_01_EW	0.925	102.05	US_1991_SierraMadre_90	0.603	111.68
	19	US_1991_Petrolia_360	1.090	308.69	US_1981_Westmorland_180	0.794	355.49	US_2005_Anza_01_90	1.292	184.81	PE_1974_09NOV_02_NS	1.576	97.55	US_1986_North Palm Springs_0	0.288	105.24	US_2005_Anza_01_90	0.573	70.85
	20	JP_1997_Shizuoca_NS	1.369	318.01	JP_2012_30AGO_NS	1.772	404.31	US_2005_Anza_02_90	0.586	103.88	US_1986_North Palm Springs_90	0.415	98.97	US_1991_Petrolia_360	0.333	106.19	US_2005_Anza_02_90	0.363	47.69
MAPE	1	JP_1996_21DEC_EW	0.371	126.88	US_2005_Anza_02_360	0.943	339.05	JP_1996_21DEC_EW	0.371	126.88	US_2005_Anza_02_90	0.250	58.57	US_2005_Anza_02_90	0.250	58.57	JP_1996_21DEC_UD	0.250	271.20
	2	US_2005_Anza_02_90	0.586	173.57	JP_2011_16APR_02_EW	0.771	383.97	JP_1996_21DEC_UD	1.414	1371.15	US_2005_Anza_02_360	0.250	60.89	US_2005_Anza_02_360	0.250	60.89	JP_1996_Nagano_NS	0.250	233.82
	3	US_2005_Anza_02_360	0.943	339.05	JP_2011_16APR_02_NS	0.469	390.87	JP_1997_Shizuoca_NS	1.369	605.01	US_1991_SierraMadre_90	0.250	70.90	US_1991_SierraMadre_90	0.250	70.90	JP_1997_Shizuoca_NS	0.250	88.20
	4	JP_2011_16APR_01_NS	0.934	347.91	JP_2004_25OCT_EW	1.295	410.28	JP_2004_25OCT_EW	1.295	410.28	JP_2004_25OCT_EW	0.250	81.55	JP_2004_25OCT_EW	0.250	81.55	JP_2000_Mie_EW	0.250	84.64
	5	JP_2011_16APR_02_EW	0.771	383.97	JP_2000_Mie_EW	2.522	438.72	JP_2004_25OCT_NS	0.747	520.36	US_2005_Anza_01_90	0.250	83.60	US_2005_Anza_01_90	0.250	83.60	JP_2004_23OCT_NS	0.250	204.92
	6	JP_2011_16APR_02_NS	0.469	390.87	US_2005_Anza_01_90	1.292	448.91	JP_2011_16APR_01_EW	1.120	430.86	JP_2000_Mie_EW	0.250	84.64	JP_1997_Shizuoca_NS	0.250	88.20	JP_2004_25OCT_EW	0.250	81.55
	7	JP_2004_25OCT_EW	1.295	410.28	JP_2004_25OCT_NS	0.747	520.36	JP_2011_16APR_01_NS	0.934	347.91	JP_1997_Shizuoca_NS	0.250	88.20	JP_2011_16APR_02_EW	0.250	91.11	JP_2004_ChuetsuAftershock_02_EW	0.250	330.42
	8	JP_2011_16APR_01_EW	1.120	430.86	JP_1997_Shizuoca_NS	1.369	605.01	JP_2011_16APR_03_EW	1.577	696.37	JP_2011_16APR_02_EW	0.250	91.11	US_2005_Anza_01_360	0.250	97.41	JP_2004_ChuetsuAftershock_02_NS	0.250	186.50
	9	JP_2000_Mie_EW	2.522	438.72	JP_2011_16APR_03_NS	0.658	661.41	JP_2016_Kumamoto_02_NS	1.936	1224.17	PE_1974_09NOV_01_NS	0.250	92.20	JP_2011_16APR_03_EW	0.250	115.21	JP_2011_16APR_01_EW	0.250	132.11
	10	US_2005_Anza_01_90	1.292	448.91	JP_2011_16APR_03_EW	1.577	696.37	JP_2019_21FEB_EW	1.027	978.85	PE_1974_09NOV_02_EW	0.250	94.05	JP_2011_16APR_01_EW	0.250	132.11	JP_2011_16APR_03_EW	0.250	115.21
	11	JP_2004_25OCT_NS	0.747	520.36	US_1991_SierraMadre_90	2.856	902.33	PE_1974_09NOV_01_EW	2.130	1196.91	US_2005_Anza_01_360	0.250	97.41	PE_1974_09NOV_01_EW	0.250	144.60	PE_1974_09NOV_01_EW	0.250	144.60
	12	JP_1997_Shizuoca_NS	1.369	605.01	JP_2016_Kumamoto_02_EW	1.093	975.90	PE_1974_09NOV_01_NS	3.525	1097.99	JP_1996_21DEC_EW	0.250	99.52	JP_2004_25OCT_NS	0.250	150.85	PE_1974_09NOV_01_NS	0.250	92.20
	13	JP_2011_16APR_03_NS	0.658	661.41	JP_2019_21FEB_NS	0.962	992.96	US_1981_Westmorland_180	0.794	2124.85	JP_2011_16APR_01_NS	0.250	103.52	JP_2016_Kumamoto_02_NS	0.250	159.62	PE_1974_09NOV_02_EW	0.250	94.05
	14	JP_2011_16APR_03_EW	1.577	696.37	US_1991_Petrolia_90	0.710	1031.78	US_1986_North Palm Springs_0	0.967	1880.31	JP_2000_Mie_NS	0.250	113.44	JP_2011_16APR_02_NS	0.250	175.21	PE_1974_09NOV_02_NS	0.250	117.85
	15	US_1991_SierraMadre_90	2.856	902.33	US_2005_Anza_01_360	2.777	1070.46	US_1991_Petrolia_360	1.090	1110.82	JP_2011_16APR_03_EW	0.250	115.21	JP_2016_Kumamoto_02_EW	0.250	175.69	US_1981_Westmorland_90	0.250	638.13
	16	JP_2012_30AGO_EW	1.410	915.56	PE_1974_09NOV_01_NS	3.525	1097.99	US_1991_Petrolia_90	0.710	1031.78	PE_1974_09NOV_02_NS	0.250	117.85	JP_2004_ChuetsuAftershock_02_NS	0.250	186.50	US_1986_North Palm Springs_0	0.250	452.12
	17	JP_2000_Mie_NS	2.033	918.53	US_1991_Petrolia_360	1.090	1110.82	US_1991_SierraMadre_0	0.818	1444.86	JP_2011_16APR_01_EW	0.250	132.11	JP_2019_21FEB_EW	0.250	199.62	US_1991_Petrolia_360	0.250	221.10
	18	JP_2016_Kumamoto_02_EW	1.093	975.90	PE_1974_09NOV_01_EW	2.130	1196.91	US_2005_Anza_01_360	2.777	1070.46	PE_1974_09NOV_01_EW	0.250	144.60	JP_2004_23OCT_NS	0.250	204.92	US_1991_Petrolia_90	0.250	331.01
	19	JP_2019_21FEB_EW	1.027	978.85	US_1986_North Palm Springs_90	1.263	1266.57	US_2005_Anza_01_90	1.292	448.91	JP_2004_25OCT_NS	0.250	150.85	JP_2011_16APR_03_NS	0.250	207.49	US_1991_SierraMadre_90	0.250	70.90
	20	JP_2019_21FEB_NS	0.962	992.96	JP_2004_ChuetsuAftershock_02_EW	0.983	1437.92	US_2005_Anza_02_90	0.586	173.57	JP_2016_Kumamoto_02_NS	0.250	159.62	JP_2019_21FEB_NS	0.250	216.31	US_2005_Anza_01_90	0.250	83.60
MSE	1	JP_1996_21DEC_EW	0.371	2248.52	JP_2004_25OCT_EW	1.295	39349.04	JP_1996_21DEC_EW	0.371	2248.52	JP_1996_21DEC_EW	0.370	2248.27	JP_2004_25OCT_EW	0.798	10521.28	JP_1996_Nagano_NS	0.295	63628.28
	2	US_2005_Anza_02_90	0.586	21463.86	US_2005_Anza_01_90	1.292	58983.89	JP_1996_21DEC_UD	1.414	44693.90	US_2005_Anza_02_90	0.408	7058.86	JP_2011_16APR_01_EW	0.813	13033.02	JP_1997_Shizuoca_NS	0.505	26839.47
	3	JP_2011_16APR_01_EW	1.120	23223.25	PE_1974_09NOV_01_EW	2.130	75912.04	JP_1997_Shizuoca_NS	1.369	194231.23	JP_2004_25OCT_EW	0.798	10521.28	JP_2011_16APR_02_EW	0.370	14789.50	JP_2000_Mie_EW	0.670	47286.00

	4	JP_2004_25OCT_EW	1.295	39349.04	JP_2011_16APR_02_NS	0.469	87582.74	JP_2004_25OCT_EW	1.295	39349.04	JP_2011_16APR_01_EW	0.813	13033.02	PE_1974_09NOV_01_NS	1.697	18576.87	JP_2000_Mie_NS	0.250	54762.15
	5	JP_1996_21DEC_UD	1.414	44693.90	PE_1974_09NOV_01_NS	3.525	96564.43	JP_2004_25OCT_NS	0.747	107035.95	US_2005_Anza_01_90	0.723	13338.88	PE_1974_09NOV_01_EW	1.121	19958.99	JP_2004_ChuetsuAftershock_02_NS	0.378	42558.37
	6	US_2005_Anza_01_90	1.292	58983.89	JP_2011_16APR_02_EW	0.771	100415.69	JP_2011_16APR_01_EW	1.120	23223.25	JP_2011_16APR_02_EW	0.370	14789.50	JP_2019_21FEB_EW	0.408	20775.97	JP_2011_16APR_02_EW	0.370	14789.50
	7	PE_1974_09NOV_01_EW	2.130	75912.04	JP_2004_25OCT_NS	0.747	107035.95	JP_2011_16APR_01_NS	0.934	153447.28	PE_1974_09NOV_01_NS	1.697	18576.87	JP_2011_16APR_02_NS	0.250	21763.40	JP_2011_16APR_02_NS	0.250	21763.40
	8	JP_2011_16APR_02_NS	0.469	87582.74	US_1991_Petrolia_90	0.710	109484.96	JP_2011_16APR_03_EW	1.577	358448.43	JP_1996_21DEC_UD	0.873	19885.27	US_1986_North Palm Springs_90	0.513	22985.18	JP_2011_16APR_03_EW	0.415	45351.26
	9	PE_1974_09NOV_01_NS	3.525	96564.43	US_2005_Anza_02_360	0.943	122337.33	JP_2016_Kumamoto_02_NS	1.936	148994.34	PE_1974_09NOV_01_EW	1.121	19958.99	US_2005_Anza_01_360	1.121	23035.66	JP_2012_30AGO_EW	0.250	52657.80
	10	JP_2011_16APR_02_EW	0.771	100415.69	JP_2011_16APR_03_NS	0.658	134234.58	JP_2019_21FEB_EW	1.027	170489.48	JP_2019_21FEB_EW	0.408	20775.97	PE_1974_09NOV_02_EW	3.212	23201.63	JP_2012_30AGO_NS	0.355	50884.33
	11	JP_2004_25OCT_NS	0.747	107035.95	US_1991_Petrolia_360	1.090	142176.80	PE_1974_09NOV_01_EW	2.130	75912.04	JP_2011_16APR_02_NS	0.250	21763.40	PE_1974_09NOV_02_NS	2.364	23686.00	PE_1974_09NOV_02_NS	2.364	23686.00
	12	US_1991_Petrolia_90	0.710	109484.96	US_1986_North Palm Springs_0	0.967	152990.60	PE_1974_09NOV_01_NS	3.525	96564.43	US_2005_Anza_02_360	0.415	22648.49	US_1991_SierraMadre_0	0.318	23968.98	US_1981_Westmorland_180	0.265	43319.53
	13	US_2005_Anza_02_360	0.943	122337.33	US_1986_North Palm Springs_90	1.263	156223.00	US_1981_Westmorland_180	0.794	207899.44	US_1986_North Palm Springs_90	0.513	22985.18	US_1991_Petrolia_360	0.453	24461.11	US_1981_Westmorland_90	0.310	42233.20
	14	JP_2011_16APR_03_NS	0.658	134234.58	US_2005_Anza_01_360	2.777	164202.16	US_1986_North Palm Springs_0	0.967	152990.60	US_2005_Anza_01_360	1.121	23035.66	US_1986_North Palm Springs_0	0.393	24864.46	US_1986_North Palm Springs_0	0.393	24864.46
	15	US_1991_Petrolia_360	1.090	142176.80	US_1991_SierraMadre_0	0.818	178371.74	US_1991_Petrolia_360	1.090	142176.80	PE_1974_09NOV_02_EW	3.212	23201.63	JP_2016_Kumamoto_02_NS	0.798	24947.23	US_1986_North Palm Springs_90	0.513	22985.18
	16	JP_2016_Kumamoto_02_NS	1.936	148994.34	JP_1997_Shizuoca_NS	1.369	194231.23	US_1991_Petrolia_90	0.710	109484.96	JP_2011_16APR_03_NS	0.280	23303.96	JP_2004_25OCT_NS	0.348	25572.87	US_1991_Petrolia_360	0.453	24461.11
	17	US_1986_North Palm Springs_0	0.967	152990.60	US_1981_Westmorland_180	0.794	207899.44	US_1991_SierraMadre_0	0.818	178371.74	PE_1974_09NOV_02_NS	2.364	23686.00	JP_1997_Shizuoca_NS	0.505	26839.47	US_1991_Petrolia_90	0.325	27910.01
	18	JP_2011_16APR_01_NS	0.934	153447.28	US_1991_SierraMadre_90	2.856	303954.35	US_2005_Anza_01_360	2.777	164202.16	US_1991_SierraMadre_0	0.318	23968.98	US_1991_Petrolia_90	0.325	27910.01	US_1991_SierraMadre_0	0.318	23968.98
	19	US_1986_North Palm Springs_90	1.263	156223.00	JP_2019_21FEB_NS	0.962	304090.46	US_2005_Anza_01_90	1.292	58983.89	US_1991_Petrolia_360	0.453	24461.11	JP_2016_Kumamoto_02_EW	0.340	29287.51	US_1991_SierraMadre_90	0.880	31937.07
	20	US_2005_Anza_01_360	2.777	164202.16	JP_2016_Kumamoto_02_EW	1.093	309165.55	US_2005_Anza_02_90	0.586	21463.86	US_1986_North Palm Springs_0	0.393	24864.46	JP_2019_21FEB_NS	0.295	29774.50	US_2005_Anza_02_90	0.408	7058.86
RMSE	**1**	JP_1996_21DEC_EW	0.371	47.42	JP_2004_25OCT_EW	1.295	198.37	JP_1996_21DEC_EW	0.371	47.42	JP_1996_21DEC_EW	0.370	47.42	JP_2004_25OCT_EW	0.798	102.57	JP_1996_Nagano_NS	0.295	252.25
	2	US_2005_Anza_02_90	0.586	146.51	US_2005_Anza_01_90	1.292	242.87	JP_1996_21DEC_UD	1.414	211.41	US_2005_Anza_02_90	0.408	84.02	JP_2011_16APR_01_EW	0.813	114.16	JP_1997_Shizuoca_NS	0.505	163.83
	3	JP_2011_16APR_01_EW	1.120	152.39	PE_1974_09NOV_01_EW	2.130	275.52	JP_1997_Shizuoca_NS	1.369	440.72	JP_2004_25OCT_EW	0.798	102.57	JP_2011_16APR_02_EW	0.370	121.61	JP_2000_Mie_EW	0.670	217.45
	4	JP_2004_25OCT_EW	1.295	198.37	JP_2011_16APR_02_NS	0.469	295.94	JP_2004_25OCT_EW	1.295	198.37	JP_2011_16APR_01_EW	0.813	114.16	PE_1974_09NOV_01_NS	1.697	136.30	JP_2000_Mie_NS	0.250	234.01
	5	JP_1996_21DEC_UD	1.414	211.41	PE_1974_09NOV_01_NS	3.525	310.75	JP_2004_25OCT_NS	0.747	327.16	US_2005_Anza_01_90	0.723	115.49	PE_1974_09NOV_01_EW	1.121	141.28	JP_2004_ChuetsuAftershock_02_NS	0.378	206.30
	6	US_2005_Anza_01_90	1.292	242.87	JP_2011_16APR_02_EW	0.771	316.88	JP_2011_16APR_01_EW	1.120	152.39	JP_2011_16APR_02_EW	0.370	121.61	JP_2019_21FEB_EW	0.408	144.14	JP_2011_16APR_02_EW	0.370	121.61
	7	PE_1974_09NOV_01_EW	2.130	275.52	JP_2004_25OCT_NS	0.747	327.16	JP_2011_16APR_01_NS	0.934	391.72	PE_1974_09NOV_01_NS	1.697	136.30	JP_2011_16APR_02_NS	0.250	147.52	JP_2011_16APR_02_NS	0.250	147.52
	8	JP_2011_16APR_02_NS	0.469	295.94	US_1991_Petrolia_90	0.710	330.89	JP_2011_16APR_03_EW	1.577	598.71	JP_1996_21DEC_UD	0.873	141.02	US_1986_North Palm Springs_90	0.513	151.61	JP_2011_16APR_03_EW	0.415	212.96
	9	PE_1974_09NOV_01_NS	3.525	310.75	US_2005_Anza_02_360	0.943	349.77	JP_2016_Kumamoto_02_NS	1.936	386.00	PE_1974_09NOV_01_EW	1.121	141.28	US_2005_Anza_01_360	1.121	151.78	JP_2012_30AGO_EW	0.250	229.47
	10	JP_2011_16APR_02_EW	0.771	316.88	JP_2011_16APR_03_NS	0.658	366.38	JP_2019_21FEB_EW	1.027	412.90	JP_2019_21FEB_EW	0.408	144.14	PE_1974_09NOV_02_EW	3.212	152.32	JP_2012_30AGO_NS	0.355	225.58
	11	JP_2004_25OCT_NS	0.747	327.16	US_1991_Petrolia_360	1.090	377.06	PE_1974_09NOV_01_EW	2.130	275.52	JP_2011_16APR_02_NS	0.250	147.52	PE_1974_09NOV_02_NS	2.364	153.90	PE_1974_09NOV_02_NS	2.364	153.90
	12	US_1991_Petrolia_90	0.710	330.89	US_1986_North Palm Springs_0	0.967	391.14	PE_1974_09NOV_01_NS	3.525	310.75	US_2005_Anza_02_360	0.415	150.49	US_1991_SierraMadre_0	0.318	154.82	US_1981_Westmorland_180	0.265	208.13
	13	US_2005_Anza_02_360	0.943	349.77	US_1986_North Palm Springs_90	1.263	395.25	US_1981_Westmorland_180	0.794	455.96	US_1986_North Palm Springs_90	0.513	151.61	US_1991_Petrolia_360	0.453	156.40	US_1981_Westmorland_90	0.310	205.51
	14	JP_2011_16APR_03_NS	0.658	366.38	US_2005_Anza_01_360	2.777	405.22	US_1986_North Palm Springs_0	0.967	391.14	US_2005_Anza_01_360	1.121	151.78	US_1986_North Palm Springs_0	0.393	157.68	US_1986_North Palm Springs_0	0.393	157.68
	15	US_1991_Petrolia_360	1.090	377.06	US_1991_SierraMadre_0	0.818	422.34	US_1991_Petrolia_360	1.090	377.06	PE_1974_09NOV_02_EW	3.212	152.32	JP_2016_Kumamoto_02_NS	0.798	157.95	US_1986_North Palm Springs_90	0.513	151.61
	16	JP_2016_Kumamoto_02_NS	1.936	386.00	JP_1997_Shizuoca_NS	1.369	440.72	US_1991_Petrolia_90	0.710	330.89	JP_2011_16APR_03_NS	0.280	152.66	JP_2004_25OCT_NS	0.348	159.92	US_1991_Petrolia_360	0.453	156.40
	17	US_1986_North Palm Springs_0	0.967	391.14	US_1981_Westmorland_180	0.794	455.96	US_1991_SierraMadre_0	0.818	422.34	PE_1974_09NOV_02_NS	2.364	153.90	JP_1997_Shizuoca_NS	0.505	163.83	US_1991_Petrolia_90	0.325	167.06
	18	JP_2011_16APR_01_NS	0.934	391.72	US_1991_SierraMadre_90	2.856	551.32	US_2005_Anza_01_360	2.777	405.22	US_1991_SierraMadre_0	0.318	154.82	US_1991_Petrolia_90	0.325	167.06	US_1991_SierraMadre_0	0.318	154.82
	19	US_1986_North Palm Springs_90	1.263	395.25	JP_2019_21FEB_NS	0.962	551.44	US_2005_Anza_01_90	1.292	242.87	US_1991_Petrolia_360	0.453	156.40	JP_2016_Kumamoto_02_EW	0.340	171.14	US_1991_SierraMadre_90	0.880	178.71
	20	US_2005_Anza_01_360	2.777	405.22	JP_2016_Kumamoto_02_EW	1.093	556.03	US_2005_Anza_02_90	0.586	146.51	US_1986_North Palm Springs_0	0.393	157.68	JP_2019_21FEB_NS	0.295	172.55	US_2005_Anza_02_90	0.408	84.02

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSemc-tr-975																			
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_1996_21DEC_EW	0.466	36.47	JP_2004_25OCT_EW	1.624	196.73	JP_1996_21DEC_UD	1.773	162.21	JP_1996_21DEC_EW	0.468	36.62	US_2005_Anza_02_90	0.438	62.54	JP_1996_Nagano_NS	0.250	194.95
	2	JP_2011_16APR_01_EW	1.406	118.06	US_2005_Anza_01_90	1.621	238.61	JP_1997_Shizuoca_NS	1.718	405.06	US_2005_Anza_02_90	0.438	62.54	JP_2011_16APR_02_EW	0.400	81.44	JP_1997_Shizuoca_NS	0.475	110.93
	3	US_2005_Anza_02_90	0.735	137.08	JP_2004_25OCT_NS	0.937	245.98	JP_2004_25OCT_EW	1.624	196.73	JP_2011_16APR_02_EW	0.400	81.44	JP_2004_25OCT_EW	0.790	87.17	JP_2000_Mie_EW	0.693	165.94
	4	JP_1996_21DEC_UD	1.773	162.21	JP_2011_16APR_02_NS	0.589	259.72	JP_2004_25OCT_NS	0.937	245.98	JP_2004_25OCT_EW	0.790	87.17	US_2005_Anza_01_90	0.670	90.36	JP_2000_Mie_NS	0.250	167.82
	5	JP_2004_25OCT_EW	1.624	196.73	JP_2011_16APR_02_EW	0.967	284.35	JP_2004_ChuetsuAftershock_02_EW	1.233	584.75	US_2005_Anza_01_90	0.670	90.36	JP_2011_16APR_01_EW	0.918	93.42	JP_2004_ChuetsuAftershock_02_EW	0.250	175.68
	6	JP_2011_16APR_01_NS	1.172	227.60	US_2005_Anza_02_360	1.183	292.87	JP_2011_16APR_01_EW	1.406	118.06	JP_2011_16APR_01_EW	0.918	93.42	JP_2011_16APR_03_NS	0.288	109.41	JP_2004_ChuetsuAftershock_02_NS	0.408	164.51
	7	US_2005_Anza_01_90	1.621	238.61	PE_1974_09NOV_01_EW	2.672	299.80	JP_2011_16APR_01_NS	1.172	227.60	US_2005_Anza_02_360	0.400	108.69	JP_2019_21FEB_EW	0.400	109.49	JP_2011_16APR_02_EW	0.400	81.44
	8	JP_2004_25OCT_NS	0.937	245.98	JP_2011_16APR_03_NS	0.825	343.70	JP_2011_16APR_02_EW	0.967	284.35	JP_2011_16APR_03_NS	0.288	109.41	JP_1997_Shizuoca_NS	0.475	110.93	JP_2011_16APR_02_NS	0.250	110.94
	9	JP_2011_16APR_02_NS	0.589	259.72	US_1991_Petrolia_90	0.891	344.61	JP_2011_16APR_02_NS	0.589	259.72	JP_2019_21FEB_EW	0.400	109.49	JP_2011_16APR_02_NS	0.250	110.94	JP_2011_16APR_03_NS	0.288	109.41
	10	JP_2011_16APR_02_EW	0.967	284.35	JP_2000_Mie_EW	3.164	366.43	JP_2011_16APR_03_EW	1.978	392.17	JP_1997_Shizuoca_NS	0.475	110.93	JP_2016_Kumamoto_02_EW	0.310	116.38	JP_2012_30AGO_EW	0.250	169.50
	11	US_2005_Anza_02_360	1.183	292.87	JP_2011_16APR_03_EW	1.978	392.17	JP_2016_Kumamoto_02_NS	2.429	361.35	JP_2011_16APR_02_NS	0.250	110.94	JP_2016_Kumamoto_02_NS	0.760	117.55	JP_2016_Kumamoto_02_NS	0.760	117.55
	12	PE_1974_09NOV_01_EW	2.672	299.80	US_1991_Petrolia_360	1.368	394.02	PE_1974_09NOV_01_EW	2.672	299.80	JP_2011_16APR_01_NS	0.400	114.19	PE_1974_09NOV_01_NS	1.636	119.10	PE_1974_09NOV_02_EW	2.606	124.69
	13	JP_2011_16APR_03_NS	0.825	343.70	JP_1997_Shizuoca_NS	1.718	405.06	US_1981_Westmorland_180	0.996	452.10	JP_2016_Kumamoto_02_EW	0.310	116.38	US_2005_Anza_01_360	0.970	119.49	US_1981_Westmorland_180	0.295	192.87
	14	US_1991_Petrolia_90	0.891	344.61	US_1991_SierraMadre_0	1.026	413.39	US_1986_North Palm Springs_90	1.584	419.81	JP_2016_Kumamoto_02_NS	0.760	117.55	US_1991_SierraMadre_0	0.340	121.51	US_1986_North Palm Springs_0	0.348	131.20
	15	JP_2016_Kumamoto_02_NS	2.429	361.35	US_1986_North Palm Springs_90	1.584	419.81	US_1991_Petrolia_360	1.368	394.02	JP_1996_21DEC_UD	1.061	118.75	PE_1974_09NOV_02_NS	1.879	122.16	US_1986_North Palm Springs_90	0.505	123.67
	16	JP_2000_Mie_EW	3.164	366.43	US_1986_North Palm Springs_0	1.213	424.15	US_1991_Petrolia_90	0.891	344.61	PE_1974_09NOV_01_NS	1.636	119.10	US_1986_North Palm Springs_90	0.505	123.67	US_1991_Petrolia_360	0.400	133.20
	17	JP_2011_16APR_03_EW	1.978	392.17	US_2005_Anza_01_360	3.484	435.61	US_1991_SierraMadre_0	1.026	413.39	US_2005_Anza_01_360	0.970	119.49	PE_1974_09NOV_02_EW	2.606	124.69	US_1991_Petrolia_90	0.273	151.11
	18	US_1991_Petrolia_360	1.368	394.02	US_1981_Westmorland_180	0.996	452.10	US_1991_SierraMadre_90	3.583	542.89	US_1991_SierraMadre_0	0.340	121.51	JP_2004_25OCT_NS	0.295	125.54	US_1991_SierraMadre_0	0.340	121.51
	19	JP_1997_Shizuoca_NS	1.718	405.06	JP_2012_30AGO_NS	2.223	513.08	US_2005_Anza_01_360	3.484	435.61	PE_1974_09NOV_02_NS	1.879	122.16	PE_1974_09NOV_01_EW	1.121	127.44	US_1991_SierraMadre_90	0.730	139.28
	20	US_1991_SierraMadre_0	1.026	413.39	JP_2016_Kumamoto_02_EW	1.371	516.79	US_2005_Anza_02_90	0.735	137.08	US_1986_North Palm Springs_90	0.505	123.67	US_1986_North Palm Springs_0	0.348	131.20	US_2005_Anza_02_90	0.438	62.54
MAPE	**1**	JP_1996_21DEC_EW	0.466	150.28	US_2005_Anza_02_360	1.183	386.95	JP_1996_21DEC_UD	1.773	1613.09	US_2005_Anza_02_360	0.250	60.15	US_2005_Anza_02_360	0.250	60.15	JP_1996_21DEC_UD	0.250	261.68
	2	US_2005_Anza_02_90	0.735	203.41	JP_2011_16APR_02_EW	0.967	442.35	JP_1997_Shizuoca_NS	1.718	690.21	US_2005_Anza_02_90	0.250	61.64	US_2005_Anza_02_90	0.250	61.64	JP_1996_Nagano_NS	0.250	219.28
	3	US_2005_Anza_02_360	1.183	386.95	JP_2011_16APR_02_NS	0.589	449.32	JP_2004_25OCT_EW	1.624	476.18	US_1991_SierraMadre_90	0.250	73.41	US_1991_SierraMadre_90	0.250	73.41	JP_1997_Shizuoca_NS	0.250	87.70
	4	JP_2011_16APR_01_NS	1.172	406.83	JP_2004_25OCT_EW	1.624	476.18	JP_2004_25OCT_NS	0.937	605.68	JP_2004_25OCT_EW	0.250	84.93	JP_2004_25OCT_EW	0.250	84.93	JP_2000_Mie_EW	0.250	85.57
	5	JP_2011_16APR_02_EW	0.967	442.35	JP_2000_Mie_EW	3.164	505.19	JP_2004_ChuetsuAftershock_02_EW	1.233	1637.67	JP_2000_Mie_EW	0.250	85.57	US_2005_Anza_01_90	0.250	86.11	JP_2004_23OCT_NS	0.250	189.54
	6	JP_2011_16APR_02_NS	0.589	449.32	US_2005_Anza_01_90	1.621	518.94	JP_2011_16APR_01_EW	1.406	508.07	US_2005_Anza_01_90	0.250	86.11	JP_1997_Shizuoca_NS	0.250	87.70	JP_2004_25OCT_EW	0.250	84.93
	7	JP_2004_25OCT_EW	1.624	476.18	JP_2004_25OCT_NS	0.937	605.68	JP_2011_16APR_01_NS	1.172	406.83	JP_1997_Shizuoca_NS	0.250	87.70	JP_2011_16APR_02_EW	0.250	88.55	JP_2004_ChuetsuAftershock_02_EW	0.250	300.38
	8	JP_2000_Mie_EW	3.164	505.19	JP_1997_Shizuoca_NS	1.718	690.21	JP_2011_16APR_02_EW	0.967	442.35	JP_2011_16APR_02_EW	0.250	88.55	US_2005_Anza_01_360	0.250	97.35	JP_2004_ChuetsuAftershock_02_NS	0.250	170.55
	9	JP_2011_16APR_01_EW	1.406	508.07	JP_2011_16APR_03_NS	0.825	762.02	JP_2011_16APR_02_NS	0.589	449.32	PE_1974_09NOV_01_NS	0.250	90.46	JP_2011_16APR_03_EW	0.250	113.81	JP_2011_16APR_01_EW	0.250	131.24
	10	US_2005_Anza_01_90	1.621	518.94	JP_2011_16APR_03_EW	1.978	804.52	JP_2011_16APR_03_EW	1.978	804.52	PE_1974_09NOV_02_EW	0.250	94.31	JP_2011_16APR_01_EW	0.250	131.24	JP_2011_16APR_03_EW	0.250	113.81
	11	JP_2004_25OCT_NS	0.937	605.68	US_1991_SierraMadre_90	3.583	1024.99	JP_2016_Kumamoto_02_NS	2.429	1419.71	US_2005_Anza_01_360	0.250	97.35	PE_1974_09NOV_01_EW	0.250	137.60	PE_1974_09NOV_01_EW	0.250	137.60
	12	JP_1997_Shizuoca_NS	1.718	690.21	JP_2016_Kumamoto_02_EW	1.371	1121.27	PE_1974_09NOV_01_EW	2.672	1379.72	JP_1996_21DEC_EW	0.250	103.32	JP_2004_25OCT_NS	0.250	143.45	PE_1974_09NOV_01_NS	0.250	90.46
	13	JP_2011_16APR_03_NS	0.825	762.02	JP_2019_21FEB_NS	1.207	1131.70	US_1981_Westmorland_180	0.996	2446.00	JP_2011_16APR_01_NS	0.250	105.49	JP_2011_16APR_02_NS	0.250	154.46	PE_1974_09NOV_02_EW	0.250	94.31
	14	JP_2011_16APR_03_EW	1.978	804.52	US_1991_Petrolia_90	0.891	1183.16	US_1986_North Palm Springs_90	1.584	1458.11	JP_2000_Mie_NS	0.250	109.44	JP_2016_Kumamoto_02_NS	0.250	155.18	PE_1974_09NOV_02_NS	0.250	116.65

	15	US_1991_SierraMadre_90	3.583	1024.99	US_2005_Anza_01_360	3.484	1229.80	US_1991_Petrolia_360	1.368	1279.92	JP_2011_16APR_03_EW	0.250	113.81	JP_2016_Kumamoto_02_EW	0.250	161.93	US_1981_Westmorland_90	0.250	585.42
	16	JP_2000_Mie_NS	2.550	1049.46	US_1991_Petrolia_360	1.368	1279.92	US_1991_Petrolia_90	0.891	1183.16	PE_1974_09NOV_02_NS	0.250	116.65	JP_2004_ChuetsuAftershock_02_NS	0.250	170.55	US_1986_North Palm Springs_0	0.250	419.91
	17	JP_2012_30AGO_EW	1.768	1056.97	PE_1974_09NOV_01_EW	2.672	1379.72	US_1991_SierraMadre_0	1.026	1676.37	JP_2011_16APR_01_EW	0.250	131.24	JP_2019_21FEB_EW	0.250	184.88	US_1991_Petrolia_360	0.250	203.78
	18	JP_2016_Kumamoto_02_EW	1.371	1121.27	US_1986_North Palm Springs_90	1.584	1458.11	US_1991_SierraMadre_90	3.583	1024.99	PE_1974_09NOV_01_EW	0.250	137.60	JP_2011_16APR_03_NS	0.250	188.22	US_1991_Petrolia_90	0.250	300.95
	19	JP_2019_21FEB_EW	1.288	1124.89	JP_2004_ChuetsuAftershock_02_EW	1.233	1637.67	US_2005_Anza_01_360	3.484	1229.80	JP_2004_25OCT_NS	0.250	143.45	JP_2004_23OCT_NS	0.250	189.54	US_1991_SierraMadre_90	0.250	73.41
	20	JP_2019_21FEB_NS	1.207	1131.70	US_1991_SierraMadre_0	1.026	1676.37	US_2005_Anza_02_90	0.735	203.41	JP_2011_16APR_02_NS	0.250	154.46	JP_2019_21FEB_NS	0.250	196.07	US_2005_Anza_01_90	0.250	86.11
MSE	1	JP_1996_21DEC_EW	0.466	3447.93	JP_2004_25OCT_EW	1.624	65822.01	JP_1996_21DEC_UD	1.773	72937.14	JP_1996_21DEC_EW	0.460	3414.65	JP_2004_25OCT_EW	0.985	17408.11	JP_1996_Nagano_NS	0.355	98565.20
	2	US_2005_Anza_02_90	0.735	36686.25	US_2005_Anza_01_90	1.621	97760.25	JP_1997_Shizuoca_NS	1.718	314203.39	US_2005_Anza_02_90	0.505	11912.19	JP_2011_16APR_01_EW	1.000	20669.87	JP_1997_Shizuoca_NS	0.625	42875.21
	3	JP_2011_16APR_01_EW	1.406	38292.43	PE_1974_09NOV_01_EW	2.672	123925.84	JP_2004_25OCT_EW	1.624	65822.01	JP_2004_25OCT_EW	0.985	17408.11	JP_2011_16APR_02_EW	0.453	24032.43	JP_2011_16APR_02_EW	0.453	24032.43
	4	JP_2004_25OCT_EW	1.624	65822.01	JP_2011_16APR_02_NS	0.589	143406.06	JP_2004_25OCT_NS	0.937	173993.90	JP_2011_16APR_01_EW	1.000	20669.87	PE_1974_09NOV_01_NS	2.091	29898.39	JP_2011_16APR_02_NS	0.288	34423.16
	5	JP_1996_21DEC_UD	1.773	72937.14	JP_2011_16APR_02_EW	0.967	164073.79	JP_2004_ChuetsuAftershock_02_EW	1.233	532241.63	US_2005_Anza_01_90	0.880	21940.64	PE_1974_09NOV_01_EW	1.364	31773.58	JP_2011_16APR_03_EW	0.505	70761.17
	6	US_2005_Anza_01_90	1.621	97760.25	JP_2004_25OCT_NS	0.937	173993.90	JP_2011_16APR_01_EW	1.406	38292.43	JP_2011_16APR_02_EW	0.453	24032.43	JP_2019_21FEB_EW	0.498	33378.43	JP_2011_16APR_03_NS	0.348	37472.45
	7	PE_1974_09NOV_01_EW	2.672	123925.84	US_1991_Petrolia_90	0.891	177844.46	JP_2011_16APR_01_NS	1.172	246344.27	PE_1974_09NOV_01_NS	2.091	29898.39	JP_2011_16APR_02_NS	0.288	34423.16	JP_2012_30AGO_EW	0.265	80568.40
	8	JP_2011_16APR_02_NS	0.589	143406.06	US_2005_Anza_02_360	1.183	198909.97	JP_2011_16APR_02_EW	0.967	164073.79	JP_1996_21DEC_UD	1.091	31385.08	US_1986_North Palm Springs_90	0.625	36864.43	JP_2016_Kumamoto_02_NS	0.970	39904.39
	9	JP_2011_16APR_02_EW	0.967	164073.79	JP_2011_16APR_03_NS	0.825	218500.81	JP_2011_16APR_02_NS	0.589	143406.06	PE_1974_09NOV_01_EW	1.364	31773.58	US_2005_Anza_01_360	1.364	37131.24	JP_2019_21FEB_NS	0.363	47050.92
	10	JP_2004_25OCT_NS	0.937	173993.90	US_1991_Petrolia_360	1.368	231221.91	JP_2011_16APR_03_EW	1.978	572966.63	JP_2019_21FEB_EW	0.498	33378.43	PE_1974_09NOV_02_EW	3.939	37183.85	PE_1974_09NOV_01_EW	1.364	31773.58
	11	US_1991_Petrolia_90	0.891	177844.46	US_1986_North Palm Springs_0	1.213	247959.90	JP_2016_Kumamoto_02_NS	2.429	241819.61	JP_2011_16APR_02_NS	0.288	34423.16	PE_1974_09NOV_02_NS	2.879	37941.60	PE_1974_09NOV_02_EW	3.939	37183.85
	12	US_2005_Anza_02_360	1.183	198909.97	US_1986_North Palm Springs_90	1.584	253441.06	PE_1974_09NOV_01_EW	2.672	123925.84	US_2005_Anza_02_360	0.513	36217.21	US_1991_SierraMadre_0	0.385	38198.23	PE_1974_09NOV_02_NS	2.879	37941.60
	13	JP_2011_16APR_03_NS	0.825	218500.81	US_2005_Anza_01_360	3.484	266714.62	US_1981_Westmorland_180	0.996	333152.07	US_1986_North Palm Springs_90	0.625	36864.43	US_1991_Petrolia_360	0.558	39268.10	US_1981_Westmorland_180	0.325	67522.85
	14	US_1991_Petrolia_360	1.368	231221.91	US_1991_SierraMadre_0	1.026	288316.42	US_1986_North Palm Springs_90	1.584	253441.06	US_2005_Anza_01_360	1.364	37131.24	US_1986_North Palm Springs_0	0.483	39672.37	US_1986_North Palm Springs_0	0.483	39672.37
	15	JP_2016_Kumamoto_02_NS	2.429	241819.61	JP_1997_Shizuoca_NS	1.718	314203.39	US_1991_Petrolia_360	1.368	231221.91	PE_1974_09NOV_02_EW	3.939	37183.85	JP_2016_Kumamoto_02_NS	0.970	39904.39	US_1986_North Palm Springs_90	0.625	36864.43
	16	JP_2011_16APR_01_NS	1.172	246344.27	US_1981_Westmorland_180	0.996	333152.07	US_1991_Petrolia_90	0.891	177844.46	JP_2011_16APR_03_NS	0.348	37472.45	JP_2004_25OCT_NS	0.423	40628.50	US_1991_Petrolia_90	0.400	44267.20
	17	US_1986_North Palm Springs_0	1.213	247959.90	JP_2019_21FEB_NS	1.207	488112.39	US_1991_SierraMadre_0	1.026	288316.42	PE_1974_09NOV_02_NS	2.879	37941.60	JP_1997_Shizuoca_NS	0.625	42875.21	US_1991_SierraMadre_0	0.385	38198.23
	18	US_1986_North Palm Springs_90	1.584	253441.06	US_1991_SierraMadre_90	3.583	488881.06	US_1991_SierraMadre_90	3.583	488881.06	US_1991_SierraMadre_0	0.385	38198.23	US_1991_Petrolia_90	0.400	44267.20	US_1991_SierraMadre_90	1.061	50715.08
	19	US_2005_Anza_01_360	3.484	266714.62	JP_2016_Kumamoto_02_EW	1.371	496811.94	US_2005_Anza_01_360	3.484	266714.62	US_1991_Petrolia_360	0.558	39268.10	JP_2016_Kumamoto_02_EW	0.415	46487.87	US_2005_Anza_01_360	1.364	37131.24
	20	JP_2019_21FEB_EW	1.288	276154.66	JP_2004_ChuetsuAftershock_02_EW	1.233	532241.63	US_2005_Anza_02_90	0.735	36686.25	US_1986_North Palm Springs_0	0.483	39672.37	JP_2019_21FEB_NS	0.363	47050.92	US_2005_Anza_02_90	0.505	11912.19
RMSE	1	JP_1996_21DEC_EW	0.466	58.72	JP_2004_25OCT_EW	1.624	256.56	JP_1996_21DEC_UD	1.773	270.07	JP_1996_21DEC_EW	0.460	58.44	JP_2004_25OCT_EW	0.985	131.94	JP_1996_Nagano_NS	0.355	313.95
	2	US_2005_Anza_02_90	0.735	191.54	US_2005_Anza_01_90	1.621	312.67	JP_1997_Shizuoca_NS	1.718	560.54	US_2005_Anza_02_90	0.505	109.14	JP_2011_16APR_01_EW	1.000	143.77	JP_1997_Shizuoca_NS	0.625	207.06
	3	JP_2011_16APR_01_EW	1.406	195.68	PE_1974_09NOV_01_EW	2.672	352.03	JP_2004_25OCT_EW	1.624	256.56	JP_2004_25OCT_EW	0.985	131.94	JP_2011_16APR_02_EW	0.453	155.02	JP_2011_16APR_02_EW	0.453	155.02
	4	JP_2004_25OCT_EW	1.624	256.56	JP_2011_16APR_02_NS	0.589	378.69	JP_2004_25OCT_NS	0.937	417.13	JP_2011_16APR_01_EW	1.000	143.77	PE_1974_09NOV_01_NS	2.091	172.91	JP_2011_16APR_02_NS	0.288	185.53
	5	JP_1996_21DEC_UD	1.773	270.07	JP_2011_16APR_02_EW	0.967	405.06	JP_2004_ChuetsuAftershock_02_EW	1.233	729.55	US_2005_Anza_01_90	0.880	148.12	PE_1974_09NOV_01_EW	1.364	178.25	JP_2011_16APR_03_EW	0.505	266.01
	6	US_2005_Anza_01_90	1.621	312.67	JP_2004_25OCT_NS	0.937	417.13	JP_2011_16APR_01_EW	1.406	195.68	JP_2011_16APR_02_EW	0.453	155.02	JP_2019_21FEB_EW	0.498	182.70	JP_2011_16APR_03_NS	0.348	193.58
	7	PE_1974_09NOV_01_EW	2.672	352.03	US_1991_Petrolia_90	0.891	421.72	JP_2011_16APR_01_NS	1.172	496.33	PE_1974_09NOV_01_NS	2.091	172.91	JP_2011_16APR_02_NS	0.288	185.53	JP_2012_30AGO_EW	0.265	283.85
	8	JP_2011_16APR_02_NS	0.589	378.69	US_2005_Anza_02_360	1.183	445.99	JP_2011_16APR_02_EW	0.967	405.06	JP_1996_21DEC_UD	1.091	177.16	US_1986_North Palm Springs_90	0.625	192.00	JP_2016_Kumamoto_02_NS	0.970	199.76
	9	JP_2011_16APR_02_EW	0.967	405.06	JP_2011_16APR_03_NS	0.825	467.44	JP_2011_16APR_02_NS	0.589	378.69	PE_1974_09NOV_01_EW	1.364	178.25	US_2005_Anza_01_360	1.364	192.69	JP_2019_21FEB_NS	0.363	216.91
	10	JP_2004_25OCT_NS	0.937	417.13	US_1991_Petrolia_360	1.368	480.86	JP_2011_16APR_03_EW	1.978	756.95	JP_2019_21FEB_EW	0.498	182.70	PE_1974_09NOV_02_EW	3.939	192.83	PE_1974_09NOV_01_EW	1.364	178.25
	11	US_1991_Petrolia_90	0.891	421.72	US_1986_North Palm Springs_0	1.213	497.96	JP_2016_Kumamoto_02_NS	2.429	491.75	JP_2011_16APR_02_NS	0.288	185.53	PE_1974_09NOV_02_NS	2.879	194.79	PE_1974_09NOV_02_EW	3.939	192.83
	12	US_2005_Anza_02_360	1.183	445.99	US_1986_North Palm Springs_90	1.584	503.43	PE_1974_09NOV_01_EW	2.672	352.03	US_2005_Anza_02_360	0.513	190.31	US_1991_SierraMadre_0	0.385	195.44	PE_1974_09NOV_02_NS	2.879	194.79
	13	JP_2011_16APR_03_NS	0.825	467.44	US_2005_Anza_01_360	3.484	516.44	US_1981_Westmorland_180	0.996	577.19	US_1986_North Palm Springs_90	0.625	192.00	US_1991_Petrolia_360	0.558	198.16	US_1981_Westmorland_180	0.325	259.85

	14	US_1991_Petrolia_360	1.368	480.86	US_1991_SierraMadre_0	1.026	536.95	US_1986_North Palm Springs_90	1.584	503.43	US_2005_Anza_01_360	1.364	192.69	US_1986_North Palm Springs_0	0.483	199.18	US_1986_North Palm Springs_0	0.483	199.18
	15	JP_2016_Kumamoto_02_NS	2.429	491.75	JP_1997_Shizuoca_NS	1.718	560.54	US_1991_Petrolia_360	1.368	480.86	PE_1974_09NOV_02_EW	3.939	192.83	JP_2016_Kumamoto_02_NS	0.970	199.76	US_1986_North Palm Springs_90	0.625	192.00
	16	JP_2011_16APR_01_NS	1.172	496.33	US_1981_Westmorland_180	0.996	577.19	US_1991_Petrolia_90	0.891	421.72	JP_2011_16APR_03_NS	0.348	193.58	JP_2004_25OCT_NS	0.423	201.57	US_1991_Petrolia_90	0.400	210.40
	17	US_1986_North Palm Springs_0	1.213	497.96	JP_2019_21FEB_NS	1.207	698.65	US_1991_SierraMadre_0	1.026	536.95	PE_1974_09NOV_02_NS	2.879	194.79	JP_1997_Shizuoca_NS	0.625	207.06	US_1991_SierraMadre_0	0.385	195.44
	18	US_1986_North Palm Springs_90	1.584	503.43	US_1991_SierraMadre_90	3.583	699.20	US_1991_SierraMadre_90	3.583	699.20	US_1991_SierraMadre_0	0.385	195.44	US_1991_Petrolia_90	0.400	210.40	US_1991_SierraMadre_90	1.061	225.20
	19	US_2005_Anza_01_360	3.484	516.44	JP_2016_Kumamoto_02_EW	1.371	704.85	US_2005_Anza_01_360	3.484	516.44	US_1991_Petrolia_360	0.558	198.16	JP_2016_Kumamoto_02_EW	0.415	215.61	US_2005_Anza_01_360	1.364	192.69
	20	JP_2019_21FEB_EW	1.288	525.50	JP_2004_ChuetsuAftershock_02_EW	1.233	729.55	US_2005_Anza_02_90	0.735	191.54	US_1986_North Palm Springs_0	0.483	199.18	JP_2019_21FEB_NS	0.363	216.91	US_2005_Anza_02_90	0.505	109.14

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSemc-tr-2475																		
Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	JP_1996_21DEC_EW	0.586	45.73	JP_1996_21DEC_UD	2.234	207.50	JP_1996_21DEC_EW	0.586	45.73	JP_1996_21DEC_EW	0.573	45.39	US_2005_Anza_02_90	0.528	81.64	JP_1996_Nagano_NS	0.250	239.35
	2	JP_2011_16APR_01_EW	1.770	152.54	JP_2004_25OCT_EW	2.046	257.12	JP_1996_21DEC_UD	2.234	207.50	US_2005_Anza_02_90	0.528	81.64	JP_2011_16APR_02_EW	0.498	104.00	JP_1997_Shizuoca_NS	0.573	139.90
	3	US_2005_Anza_02_90	0.926	181.99	US_2005_Anza_01_90	2.041	309.88	JP_1997_Shizuoca_NS	2.164	519.54	JP_2011_16APR_02_EW	0.498	104.00	JP_2004_25OCT_EW	0.940	111.14	JP_2004_ChuetsuAftershock_02_EW	0.273	216.67
	4	JP_1996_21DEC_UD	2.234	207.50	JP_2004_25OCT_NS	1.180	318.03	JP_2004_25OCT_EW	2.046	257.12	JP_2004_25OCT_EW	0.940	111.14	US_2005_Anza_01_90	0.798	115.05	JP_2011_16APR_02_EW	0.498	104.00
	5	JP_2004_25OCT_EW	2.046	257.12	JP_2011_16APR_02_NS	0.742	336.47	JP_2004_25OCT_NS	1.180	318.03	US_2005_Anza_01_90	0.798	115.05	JP_2011_16APR_01_EW	1.121	116.92	JP_2011_16APR_02_NS	0.280	139.21
	6	JP_2011_16APR_01_NS	1.476	292.51	JP_2011_16APR_02_EW	1.218	367.49	JP_2004_ChuetsuAftershock_02_EW	1.553	745.89	JP_2011_16APR_01_EW	1.121	116.92	JP_2019_21FEB_EW	0.468	137.97	JP_2011_16APR_03_NS	0.348	138.18
	7	US_2005_Anza_01_90	2.041	309.88	US_2005_Anza_02_360	1.491	377.56	JP_2011_16APR_01_EW	1.770	152.54	US_2005_Anza_02_360	0.475	136.95	JP_2011_16APR_03_NS	0.348	138.18	JP_2012_30AGO_EW	0.250	203.43
	8	JP_2004_25OCT_NS	1.180	318.03	PE_1974_09NOV_01_EW	3.365	386.95	JP_2011_16APR_01_NS	1.476	292.51	JP_2019_21FEB_EW	0.468	137.97	JP_2011_16APR_02_NS	0.280	139.21	JP_2016_Kumamoto_02_NS	0.910	147.87
	9	JP_2011_16APR_02_NS	0.742	336.47	JP_2011_16APR_03_NS	1.039	442.26	JP_2011_16APR_02_EW	1.218	367.49	JP_2011_16APR_03_NS	0.348	138.18	JP_1997_Shizuoca_NS	0.573	139.90	PE_1974_09NOV_01_EW	1.394	158.82
	10	JP_2011_16APR_02_EW	1.218	367.49	US_1991_Petrolia_90	1.123	443.39	JP_2011_16APR_02_NS	0.742	336.47	JP_2011_16APR_02_NS	0.280	139.21	JP_2016_Kumamoto_02_EW	0.363	146.01	PE_1974_09NOV_02_EW	3.061	156.00
	11	US_2005_Anza_02_360	1.491	377.56	US_1991_Petrolia_360	1.723	505.63	JP_2011_16APR_03_EW	2.492	502.33	JP_1997_Shizuoca_NS	0.573	139.90	JP_2016_Kumamoto_02_NS	0.910	147.87	PE_1974_09NOV_02_NS	2.273	153.11
	12	PE_1974_09NOV_01_EW	3.365	386.95	JP_1997_Shizuoca_NS	2.164	519.54	JP_2016_Kumamoto_02_NS	3.059	463.83	JP_2011_16APR_01_NS	0.490	140.64	PE_1974_09NOV_01_NS	1.939	149.36	US_1981_Westmorland_180	0.348	237.94
	13	JP_2011_16APR_03_NS	1.039	442.26	US_1991_SierraMadre_0	1.292	530.04	JP_2019_21FEB_EW	1.623	550.21	JP_2016_Kumamoto_02_EW	0.363	146.01	US_2005_Anza_01_360	1.152	150.52	US_1986_North Palm Springs_0	0.423	163.51
	14	US_1991_Petrolia_90	1.123	443.39	US_1986_North Palm Springs_90	1.995	538.12	PE_1974_09NOV_01_EW	3.365	386.95	JP_2016_Kumamoto_02_NS	0.910	147.87	US_1991_SierraMadre_0	0.408	151.53	US_1986_North Palm Springs_90	0.603	154.71
	15	JP_2016_Kumamoto_02_NS	3.059	463.83	US_1986_North Palm Springs_0	1.528	542.92	US_1981_Westmorland_180	1.255	578.42	JP_1996_21DEC_UD	1.273	148.51	PE_1974_09NOV_02_NS	2.273	153.11	US_1991_Petrolia_360	0.483	166.87
	16	JP_2000_Mie_EW	3.985	466.06	US_1981_Westmorland_180	1.255	578.42	US_1981_Westmorland_90	1.962	934.76	PE_1974_09NOV_01_NS	1.939	149.36	US_1986_North Palm Springs_90	0.603	154.71	US_1991_Petrolia_90	0.318	188.15
	17	JP_2011_16APR_03_EW	2.492	502.33	JP_2016_Kumamoto_02_EW	1.727	660.27	US_1986_North Palm Springs_0	1.528	542.92	US_2005_Anza_01_360	1.152	150.52	PE_1974_09NOV_02_EW	3.061	156.00	US_1991_SierraMadre_0	0.408	151.53
	18	US_1991_Petrolia_360	1.723	505.63	JP_2019_21FEB_NS	1.521	680.90	US_1986_North Palm Springs_90	1.995	538.12	US_1991_SierraMadre_0	0.408	151.53	JP_2004_25OCT_NS	0.340	156.75	US_1991_SierraMadre_90	0.880	173.65
	19	JP_1997_Shizuoca_NS	2.164	519.54	JP_2004_ChuetsuAftershock_02_EW	1.553	745.89	US_1991_Petrolia_90	1.123	443.39	PE_1974_09NOV_02_NS	2.273	153.11	PE_1974_09NOV_01_EW	1.394	158.82	US_2005_Anza_01_360	1.152	150.52
	20	US_1991_SierraMadre_0	1.292	530.04	JP_2004_23OCT_NS	3.270	775.87	US_2005_Anza_02_90	0.926	181.99	US_1986_North Palm Springs_90	0.603	154.71	US_1986_North Palm Springs_0	0.423	163.51	US_2005_Anza_02_90	0.528	81.64
	1	JP_1996_21DEC_EW	0.586	180.32	US_2005_Anza_02_360	1.491	443.48	JP_1996_21DEC_EW	0.586	180.32	US_2005_Anza_02_360	0.250	60.60	US_2005_Anza_02_360	0.250	60.60	JP_1996_21DEC_UD	0.250	252.62
	2	US_2005_Anza_02_90	0.926	238.76	JP_2011_16APR_02_EW	1.218	511.79	JP_1996_21DEC_UD	2.234	1905.41	US_2005_Anza_02_90	0.258	65.81	US_2005_Anza_02_90	0.258	65.81	JP_1996_Nagano_NS	0.250	205.95
	3	US_2005_Anza_02_360	1.491	443.48	JP_2011_16APR_02_NS	0.742	518.65	JP_1997_Shizuoca_NS	2.164	791.29	US_1991_SierraMadre_90	0.250	76.47	US_1991_SierraMadre_90	0.250	76.47	JP_1997_Shizuoca_NS	0.250	87.38
	4	JP_2011_16APR_01_NS	1.476	477.53	JP_2004_25OCT_EW	2.046	554.80	JP_2004_25OCT_EW	2.046	554.80	JP_2000_Mie_EW	0.250	87.15	JP_1997_Shizuoca_NS	0.250	87.38	JP_2000_Mie_EW	0.250	87.15
	5	JP_2011_16APR_02_EW	1.218	511.79	US_2005_Anza_01_90	2.041	602.33	JP_2004_25OCT_NS	1.180	708.02	JP_1997_Shizuoca_NS	0.250	87.38	JP_2004_25OCT_EW	0.250	87.54	JP_2004_23OCT_NS	0.250	177.15
	6	JP_2011_16APR_02_NS	0.742	518.65	JP_2004_25OCT_NS	1.180	708.02	JP_2004_ChuetsuAftershock_02_EW	1.553	1874.28	JP_2004_25OCT_EW	0.250	87.54	JP_2011_16APR_02_EW	0.250	87.96	JP_2004_25OCT_EW	0.250	87.54

	7	JP_2004_25OCT_EW	2.046	554.80	JP_1997_Shizuoca_NS	2.164	791.29	JP_2011_16APR_01_EW	1.770	601.15	JP_2011_16APR_02_EW	0.250	87.96	US_2005_Anza_01_90	0.250	88.76	JP_2004_ChuetsuAftershock_02_EW	0.250	273.58
	8	JP_2000_Mie_EW	3.985	584.94	JP_2011_16APR_03_NS	1.039	882.04	JP_2011_16APR_01_NS	1.476	477.53	US_2005_Anza_01_90	0.250	88.76	US_2005_Anza_01_360	0.250	97.73	JP_2004_ChuetsuAftershock_02_NS	0.250	156.01
	9	JP_2011_16APR_01_EW	1.770	601.15	JP_2016_Kumamoto_02_EW	1.727	1294.94	JP_2011_16APR_02_EW	1.218	511.79	PE_1974_09NOV_01_NS	0.250	91.30	JP_2011_16APR_03_EW	0.250	112.30	JP_2011_16APR_01_EW	0.250	130.02
	10	US_2005_Anza_01_90	2.041	602.33	JP_2019_21FEB_NS	1.521	1296.31	JP_2011_16APR_02_NS	0.742	518.65	PE_1974_09NOV_02_EW	0.250	94.61	JP_2011_16APR_01_EW	0.250	130.02	JP_2011_16APR_03_EW	0.250	112.30
	11	JP_2004_25OCT_NS	1.180	708.02	US_1991_Petrolia_90	1.123	1362.69	JP_2011_16APR_03_EW	2.492	934.08	US_2005_Anza_01_360	0.250	97.73	PE_1974_09NOV_01_EW	0.250	131.79	PE_1974_09NOV_01_EW	0.250	131.79
	12	JP_1997_Shizuoca_NS	2.164	791.29	US_1991_Petrolia_360	1.723	1481.70	JP_2016_Kumamoto_02_NS	3.059	1653.77	JP_1996_21DEC_EW	0.250	106.14	JP_2011_16APR_02_NS	0.250	138.56	PE_1974_09NOV_01_NS	0.250	91.30
	13	JP_2011_16APR_03_NS	1.039	882.04	PE_1974_09NOV_01_EW	3.365	1597.69	JP_2019_21FEB_EW	1.623	1298.94	JP_2000_Mie_NS	0.250	107.08	JP_2004_25OCT_NS	0.250	139.83	PE_1974_09NOV_02_EW	0.250	94.61
	14	JP_2011_16APR_03_EW	2.492	934.08	US_1986_North Palm Springs_90	1.995	1686.52	PE_1974_09NOV_01_EW	3.365	1597.69	JP_2011_16APR_01_NS	0.250	107.11	JP_2016_Kumamoto_02_NS	0.250	151.36	PE_1974_09NOV_02_NS	0.250	115.32
	15	JP_2000_Mie_NS	3.212	1206.32	JP_2004_ChuetsuAftershock_02_EW	1.553	1874.28	US_1981_Westmorland_180	1.255	2829.13	JP_2011_16APR_03_EW	0.250	112.30	JP_2016_Kumamoto_02_EW	0.250	151.82	US_1981_Westmorland_90	0.250	537.47
	16	JP_2012_30AGO_EW	2.228	1227.41	JP_1996_21DEC_UD	2.234	1905.41	US_1981_Westmorland_90	1.962	4414.28	PE_1974_09NOV_02_NS	0.250	115.32	JP_2004_ChuetsuAftershock_02_NS	0.250	156.01	US_1986_North Palm Springs_0	0.250	390.65
	17	JP_2016_Kumamoto_02_EW	1.727	1294.94	US_1991_SierraMadre_0	1.292	1954.09	US_1986_North Palm Springs_0	1.528	2517.63	JP_2011_16APR_01_EW	0.250	130.02	JP_2019_21FEB_EW	0.250	172.29	US_1991_Petrolia_360	0.250	190.27
	18	JP_2019_21FEB_NS	1.521	1296.31	US_1986_North Palm Springs_0	1.528	2517.63	US_1986_North Palm Springs_90	1.995	1686.52	PE_1974_09NOV_01_EW	0.250	131.79	JP_2011_16APR_03_NS	0.250	175.60	US_1991_Petrolia_90	0.250	276.18
	19	JP_2019_21FEB_EW	1.623	1298.94	JP_2004_23OCT_NS	3.270	2524.38	US_1991_Petrolia_90	1.123	1362.69	JP_2011_16APR_02_NS	0.250	138.56	JP_2004_23OCT_NS	0.250	177.15	US_1991_SierraMadre_90	0.250	76.47
	20	US_1991_Petrolia_90	1.123	1362.69	US_1981_Westmorland_180	1.255	2829.13	US_2005_Anza_02_90	0.926	238.76	JP_2004_25OCT_NS	0.250	139.83	JP_2019_21FEB_NS	0.250	178.57	US_2005_Anza_01_90	0.250	88.76
MSE	**1**	JP_1996_21DEC_EW	0.586	5555.30	JP_2004_25OCT_EW	2.046	111486.90	JP_1996_21DEC_EW	0.586	5555.30	JP_1996_21DEC_EW	0.565	5305.89	JP_2004_25OCT_EW	1.212	28834.52	JP_1997_Shizuoca_NS	0.760	68553.97
	2	US_2005_Anza_02_90	0.926	63490.77	JP_1996_21DEC_UD	2.234	120452.06	JP_1996_21DEC_UD	2.234	120452.06	US_2005_Anza_02_90	0.618	20095.08	JP_2011_16APR_01_EW	1.242	32921.10	JP_2004_23OCT_NS	0.865	91689.20
	3	JP_2011_16APR_01_EW	1.770	64026.68	US_2005_Anza_01_90	2.041	163852.91	JP_1997_Shizuoca_NS	2.164	513410.50	JP_2004_25OCT_EW	1.212	28834.52	JP_2011_16APR_02_EW	0.550	39157.31	JP_2011_16APR_02_EW	0.550	39157.31
	4	JP_2004_25OCT_EW	2.046	111486.90	PE_1974_09NOV_01_EW	3.365	204599.40	JP_2004_25OCT_EW	2.046	111486.90	JP_2011_16APR_01_EW	1.242	32921.10	PE_1974_09NOV_01_NS	2.545	48166.91	JP_2011_16APR_02_NS	0.348	55340.48
	5	JP_1996_21DEC_UD	2.234	120452.06	JP_2011_16APR_02_NS	0.742	237201.79	JP_2004_25OCT_NS	1.180	285839.02	US_2005_Anza_01_90	1.091	36080.95	PE_1974_09NOV_01_EW	1.667	50711.50	JP_2011_16APR_03_EW	0.618	110480.36
	6	US_2005_Anza_01_90	2.041	163852.91	JP_2011_16APR_02_EW	1.218	271297.72	JP_2004_ChuetsuAftershock_02_EW	1.553	860508.29	JP_2011_16APR_02_EW	0.550	39157.31	JP_2019_21FEB_EW	0.610	53692.86	JP_2012_30AGO_EW	0.318	125455.09
	7	PE_1974_09NOV_01_EW	3.365	204599.40	JP_2004_25OCT_NS	1.180	285839.02	JP_2011_16APR_01_EW	1.770	64026.68	PE_1974_09NOV_01_NS	2.545	48166.91	JP_2011_16APR_02_NS	0.348	55340.48	JP_2016_Kumamoto_02_NS	1.182	63858.09
	8	JP_2011_16APR_02_NS	0.742	237201.79	US_1991_Petrolia_90	1.123	291544.14	JP_2011_16APR_01_NS	1.476	399894.07	JP_1996_21DEC_UD	1.333	49632.36	US_1986_North Palm Springs_90	0.768	59170.06	PE_1974_09NOV_01_EW	1.667	50711.50
	9	JP_2011_16APR_02_EW	1.218	271297.72	US_2005_Anza_02_360	1.491	326863.87	JP_2011_16APR_02_EW	1.218	271297.72	PE_1974_09NOV_01_EW	1.667	50711.50	US_2005_Anza_01_360	1.667	59847.49	PE_1974_09NOV_02_EW	4.000	63777.40
	10	JP_2004_25OCT_NS	1.180	285839.02	JP_2011_16APR_03_NS	1.039	359227.36	JP_2011_16APR_02_NS	0.742	237201.79	JP_2019_21FEB_EW	0.610	53692.86	PE_1974_09NOV_02_NS	3.545	60800.41	PE_1974_09NOV_02_NS	3.545	60800.41
	11	US_1991_Petrolia_90	1.123	291544.14	US_1991_Petrolia_360	1.723	379715.17	JP_2011_16APR_03_EW	2.492	924024.97	JP_2011_16APR_02_NS	0.348	55340.48	US_1991_SierraMadre_0	0.475	60977.07	US_1981_Westmorland_180	0.400	105292.21
	12	US_2005_Anza_02_360	1.491	326863.87	US_1986_North Palm Springs_0	1.528	406065.55	JP_2016_Kumamoto_02_NS	3.059	396413.35	US_2005_Anza_02_360	0.625	57998.03	US_1991_Petrolia_360	0.685	63025.80	US_1981_Westmorland_90	0.468	103460.54
	13	JP_2011_16APR_03_NS	1.039	359227.36	US_1986_North Palm Springs_90	1.995	415445.93	JP_2019_21FEB_EW	1.623	452104.90	US_1986_North Palm Springs_90	0.768	59170.06	US_1986_North Palm Springs_0	0.588	63384.39	US_1986_North Palm Springs_0	0.588	63384.39
	14	US_1991_Petrolia_360	1.723	379715.17	US_1991_SierraMadre_0	1.292	470982.16	PE_1974_09NOV_01_EW	3.365	204599.40	US_2005_Anza_01_360	1.667	59847.49	PE_1974_09NOV_02_EW	4.000	63777.40	US_1986_North Palm Springs_90	0.768	59170.06
	15	JP_2016_Kumamoto_02_NS	3.059	396413.35	JP_1997_Shizuoca_NS	2.164	513410.50	US_1981_Westmorland_180	1.255	538498.65	JP_2011_16APR_03_NS	0.423	60229.21	JP_2016_Kumamoto_02_NS	1.182	63858.09	US_1991_Petrolia_360	0.685	63025.80
	16	JP_2011_16APR_01_NS	1.476	399894.07	US_1981_Westmorland_180	1.255	538498.65	US_1981_Westmorland_90	1.962	1095636.49	PE_1974_09NOV_02_NS	3.545	60800.41	JP_2004_25OCT_NS	0.520	64679.49	US_1991_Petrolia_90	0.483	70179.29
	17	US_1986_North Palm Springs_0	1.528	406065.55	JP_2019_21FEB_NS	1.521	791338.77	US_1986_North Palm Springs_0	1.528	406065.55	US_1991_SierraMadre_0	0.475	60977.07	JP_1997_Shizuoca_NS	0.760	68553.97	US_1991_SierraMadre_0	0.475	60977.07
	18	US_1986_North Palm Springs_90	1.995	415445.93	JP_2016_Kumamoto_02_EW	1.727	806309.21	US_1986_North Palm Springs_90	1.995	415445.93	US_1991_Petrolia_360	0.685	63025.80	US_1991_Petrolia_90	0.483	70179.29	US_1991_SierraMadre_90	1.303	80545.01
	19	JP_2019_21FEB_EW	1.623	452104.90	JP_2004_ChuetsuAftershock_02_EW	1.553	860508.29	US_1991_Petrolia_90	1.123	291544.14	US_1986_North Palm Springs_0	0.588	63384.39	JP_2016_Kumamoto_02_EW	0.505	73892.73	US_2005_Anza_01_360	1.667	59847.49
	20	US_1991_SierraMadre_0	1.292	470982.16	JP_2004_23OCT_NS	3.270	916199.20	US_2005_Anza_02_90	0.926	63490.77	PE_1974_09NOV_02_EW	4.000	63777.40	JP_2019_21FEB_NS	0.445	74475.92	US_2005_Anza_02_90	0.618	20095.08
RMSE	**1**	JP_1996_21DEC_EW	0.586	74.53	JP_2004_25OCT_EW	2.046	333.90	JP_1996_21DEC_EW	0.586	74.53	JP_1996_21DEC_EW	0.565	72.84	JP_2004_25OCT_EW	1.212	169.81	JP_1997_Shizuoca_NS	0.760	261.83
	2	US_2005_Anza_02_90	0.926	251.97	JP_1996_21DEC_UD	2.234	347.06	JP_1996_21DEC_UD	2.234	347.06	US_2005_Anza_02_90	0.618	141.76	JP_2011_16APR_01_EW	1.242	181.44	JP_2004_23OCT_NS	0.865	302.80
	3	JP_2011_16APR_01_EW	1.770	253.03	US_2005_Anza_01_90	2.041	404.79	JP_1997_Shizuoca_NS	2.164	716.53	JP_2004_25OCT_EW	1.212	169.81	JP_2011_16APR_02_EW	0.550	197.88	JP_2011_16APR_02_EW	0.550	197.88
	4	JP_2004_25OCT_EW	2.046	333.90	PE_1974_09NOV_01_EW	3.365	452.33	JP_2004_25OCT_EW	2.046	333.90	JP_2011_16APR_01_EW	1.242	181.44	PE_1974_09NOV_01_NS	2.545	219.47	JP_2011_16APR_02_NS	0.348	235.25
	5	JP_1996_21DEC_UD	2.234	347.06	JP_2011_16APR_02_NS	0.742	487.03	JP_2004_25OCT_NS	1.180	534.64	US_2005_Anza_01_90	1.091	189.95	PE_1974_09NOV_01_EW	1.667	225.19	JP_2011_16APR_03_EW	0.618	332.39

	6	US_2005_Anza_01_90	2.041	404.79	JP_2011_16APR_02_EW	1.218	520.86	JP_2004_ChuetsuAftershock_02_EW	1.553	927.64	JP_2011_16APR_02_EW	0.550	197.88	JP_2019_21FEB_EW	0.610	231.72	JP_2012_30AGO_EW	0.318	354.20
	7	PE_1974_09NOV_01_EW	3.365	452.33	JP_2004_25OCT_NS	1.180	534.64	JP_2011_16APR_01_EW	1.770	253.03	PE_1974_09NOV_01_NS	2.545	219.47	JP_2011_16APR_02_NS	0.348	235.25	JP_2016_Kumamoto_02_NS	1.182	252.70
	8	JP_2011_16APR_02_NS	0.742	487.03	US_1991_Petrolia_90	1.123	539.95	JP_2011_16APR_01_NS	1.476	632.37	JP_1996_21DEC_UD	1.333	222.78	US_1986_North Palm Springs_90	0.768	243.25	PE_1974_09NOV_01_EW	1.667	225.19
	9	JP_2011_16APR_02_EW	1.218	520.86	US_2005_Anza_02_360	1.491	571.72	JP_2011_16APR_02_EW	1.218	520.86	PE_1974_09NOV_01_EW	1.667	225.19	US_2005_Anza_01_360	1.667	244.64	PE_1974_09NOV_02_EW	4.000	252.54
	10	JP_2004_25OCT_NS	1.180	534.64	JP_2011_16APR_03_NS	1.039	599.36	JP_2011_16APR_02_NS	0.742	487.03	JP_2019_21FEB_EW	0.610	231.72	PE_1974_09NOV_02_NS	3.545	246.58	PE_1974_09NOV_02_NS	3.545	246.58
	11	US_1991_Petrolia_90	1.123	539.95	US_1991_Petrolia_360	1.723	616.21	JP_2011_16APR_03_EW	2.492	961.26	JP_2011_16APR_02_NS	0.348	235.25	US_1991_SierraMadre_0	0.475	246.94	US_1981_Westmorland_180	0.400	324.49
	12	US_2005_Anza_02_360	1.491	571.72	US_1986_North Palm Springs_0	1.528	637.23	JP_2016_Kumamoto_02_NS	3.059	629.61	US_2005_Anza_02_360	0.625	240.83	US_1991_Petrolia_360	0.685	251.05	US_1981_Westmorland_90	0.468	321.65
	13	JP_2011_16APR_03_NS	1.039	599.36	US_1986_North Palm Springs_90	1.995	644.55	JP_2019_21FEB_EW	1.623	672.39	US_1986_North Palm Springs_90	0.768	243.25	US_1986_North Palm Springs_0	0.588	251.76	US_1986_North Palm Springs_0	0.588	251.76
	14	US_1991_Petrolia_360	1.723	616.21	US_1991_SierraMadre_0	1.292	686.28	PE_1974_09NOV_01_EW	3.365	452.33	US_2005_Anza_01_360	1.667	244.64	PE_1974_09NOV_02_EW	4.000	252.54	US_1986_North Palm Springs_90	0.768	243.25
	15	JP_2016_Kumamoto_02_NS	3.059	629.61	JP_1997_Shizuoca_NS	2.164	716.53	US_1981_Westmorland_180	1.255	733.82	JP_2011_16APR_03_NS	0.423	245.42	JP_2016_Kumamoto_02_NS	1.182	252.70	US_1991_Petrolia_360	0.685	251.05
	16	JP_2011_16APR_01_NS	1.476	632.37	US_1981_Westmorland_180	1.255	733.82	US_1981_Westmorland_90	1.962	1046.73	PE_1974_09NOV_02_NS	3.545	246.58	JP_2004_25OCT_NS	0.520	254.32	US_1991_Petrolia_90	0.483	264.91
	17	US_1986_North Palm Springs_0	1.528	637.23	JP_2019_21FEB_NS	1.521	889.57	US_1986_North Palm Springs_0	1.528	637.23	US_1991_SierraMadre_0	0.475	246.94	JP_1997_Shizuoca_NS	0.760	261.83	US_1991_SierraMadre_0	0.475	246.94
	18	US_1986_North Palm Springs_90	1.995	644.55	JP_2016_Kumamoto_02_EW	1.727	897.95	US_1986_North Palm Springs_90	1.995	644.55	US_1991_Petrolia_360	0.685	251.05	US_1991_Petrolia_90	0.483	264.91	US_1991_SierraMadre_90	1.303	283.80
	19	JP_2019_21FEB_EW	1.623	672.39	JP_2004_ChuetsuAftershock_02_EW	1.553	927.64	US_1991_Petrolia_90	1.123	539.95	US_1986_North Palm Springs_0	0.588	251.76	JP_2016_Kumamoto_02_EW	0.505	271.83	US_2005_Anza_01_360	1.667	244.64
	20	US_1991_SierraMadre_0	1.292	686.28	JP_2004_23OCT_NS	3.270	957.18	US_2005_Anza_02_90	0.926	251.97	PE_1974_09NOV_02_EW	4.000	252.54	JP_2019_21FEB_NS	0.445	272.90	US_2005_Anza_02_90	0.618	141.76

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	0.973	96.96	US_1986_North Palm Springs_0	0.973	96.96	JP_1996_21DEC_EW	0.374	350.07	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Shizuoca_NS	1.061	193.62
	2	PE_1974_09NOV_01_NS	3.548	104.49	PE_1974_09NOV_01_NS	3.548	104.49	JP_1996_21DEC_UD	1.423	286.15	PE_1974_09NOV_01_NS	3.818	98.73	PE_1974_09NOV_01_NS	3.818	98.73	JP_2000_Mie_EW	1.242	348.77
	3	US_2005_Anza_01_360	2.796	118.01	US_2005_Anza_01_360	2.796	118.01	JP_1997_Shizuoca_NS	1.378	218.58	US_2005_Anza_01_360	2.485	108.51	US_2005_Anza_01_360	2.485	108.51	JP_2004_23OCT_EW	0.858	150.33
	4	US_1991_Petrolia_90	0.715	121.95	US_1991_Petrolia_90	0.715	121.95	JP_2004_23OCT_EW	1.155	209.21	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2004_25OCT_NS	0.753	254.30
	5	US_1991_Petrolia_360	1.098	122.08	US_1991_Petrolia_360	1.098	122.08	JP_2004_25OCT_EW	1.303	202.46	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78
	6	US_1986_North Palm Springs_90	1.271	126.40	US_1986_North Palm Springs_90	1.271	126.40	JP_2004_25OCT_NS	0.752	254.26	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_16APR_01_EW	1.333	280.77
	7	PE_1974_09NOV_01_EW	2.144	131.59	PE_1974_09NOV_01_EW	2.144	131.59	JP_2011_16APR_01_EW	1.128	292.06	PE_1974_09NOV_01_EW	2.485	125.70	PE_1974_09NOV_01_EW	2.485	125.70	JP_2011_16APR_02_EW	0.738	211.14
	8	JP_2019_21FEB_EW	1.034	151.42	US_1981_Westmorland_180	0.799	162.82	JP_2011_16APR_01_NS	0.940	306.79	US_1981_Westmorland_90	0.903	142.48	JP_2019_21FEB_EW	0.933	145.22	JP_2011_16APR_02_NS	0.490	200.28
	9	US_1981_Westmorland_180	0.799	162.82	JP_2004_ChuetsuAftershock_02_EW	0.989	180.66	JP_2011_16APR_03_EW	1.588	352.90	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	JP_2012_30AGO_NS	0.850	354.00
	10	JP_2004_ChuetsuAftershock_02_EW	0.989	180.66	US_2005_Anza_01_90	1.300	181.88	JP_2016_Kumamoto_02_NS	1.949	217.02	JP_2004_23OCT_EW	0.858	150.33	JP_2004_23OCT_NS	1.455	150.46	JP_2016_Kumamoto_02_NS	1.788	213.20
	11	US_2005_Anza_01_90	1.300	181.88	US_1991_SierraMadre_0	0.823	186.31	JP_2019_21FEB_EW	1.034	151.42	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	JP_2019_21FEB_EW	0.933	145.22
	12	US_1991_SierraMadre_0	0.823	186.31	JP_2004_23OCT_NS	2.083	189.01	PE_1974_09NOV_01_EW	2.144	131.59	US_1991_SierraMadre_90	2.394	156.88	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	PE_1974_09NOV_01_EW	2.485	125.70
	13	JP_2004_23OCT_NS	2.083	189.01	US_1991_SierraMadre_90	2.875	193.65	PE_1974_09NOV_01_NS	3.548	104.49	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	PE_1974_09NOV_01_NS	3.818	98.73
	14	US_1991_SierraMadre_90	2.875	193.65	JP_2019_21FEB_NS	0.969	196.42	US_1986_North Palm Springs_0	0.973	96.96	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	US_1981_Westmorland_180	0.805	162.90	PE_1974_09NOV_02_EW	4.000	277.98
	15	JP_2019_21FEB_NS	0.969	196.42	JP_2011_16APR_02_NS	0.473	201.09	US_1991_Petrolia_360	1.098	122.08	US_1981_Westmorland_180	0.805	162.90	US_2005_Anza_01_90	1.364	180.90	PE_1974_09NOV_02_NS	4.000	195.30
	16	JP_2011_16APR_02_NS	0.473	201.09	JP_2004_25OCT_EW	1.303	202.46	US_1991_Petrolia_90	0.715	121.95	US_2005_Anza_01_90	1.364	180.90	US_1991_SierraMadre_0	0.760	182.08	US_1986_North Palm Springs_0	0.970	97.09
	17	JP_2004_25OCT_EW	1.303	202.46	JP_2011_16APR_03_NS	0.662	202.70	US_2005_Anza_01_360	2.796	118.01	US_1991_SierraMadre_0	0.760	182.08	JP_2004_25OCT_EW	1.788	182.35	US_1991_Petrolia_360	1.091	122.41
	18	JP_2011_16APR_03_NS	0.662	202.70	JP_2004_23OCT_EW	1.155	209.21	US_2005_Anza_01_90	1.300	181.88	JP_2004_25OCT_EW	1.788	182.35	JP_2019_21FEB_NS	0.865	188.84	US_1991_Petrolia_90	0.783	117.88

	19	JP_2004_23OCT_EW	1.155	209.21	JP_2011_16APR_02_EW	0.776	213.12	US_2005_Anza_02_360	0.950	231.44	JP_2019_21FEB_NS	0.865	188.84	JP_1997_Shizuoca_NS	1.061	193.62	US_1991_SierraMadre_0	0.760	182.08
	20	JP_2011_16APR_02_EW	0.776	213.12	JP_1997_Shizuoca_NS	1.378	218.58	US_2005_Anza_02_90	0.590	239.66	JP_1997_Shizuoca_NS	1.061	193.62	PE_1974_09NOV_02_NS	4.000	195.30	US_1991_SierraMadre_90	2.394	156.88
MAPE	1	US_1986_North Palm Springs_0	0.973	17.78	US_1986_North Palm Springs_0	0.973	17.78	JP_1996_21DEC_EW	0.374	72.12	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1996_21DEC_EW	0.948	56.41
	2	PE_1974_09NOV_01_NS	3.548	24.51	PE_1974_09NOV_01_NS	3.548	24.51	JP_1996_21DEC_UD	1.423	55.24	PE_1974_09NOV_01_NS	4.000	22.04	PE_1974_09NOV_01_NS	4.000	22.04	JP_1997_Shizuoca_NS	1.091	44.29
	3	US_1986_North Palm Springs_90	1.271	26.96	US_1986_North Palm Springs_90	1.271	26.96	JP_1997_Shizuoca_NS	1.378	46.30	PE_1974_09NOV_01_EW	2.788	25.91	PE_1974_09NOV_01_EW	2.788	25.91	JP_2000_Mie_EW	1.242	70.04
	4	US_2005_Anza_01_360	2.796	27.70	US_2005_Anza_01_360	2.796	27.70	JP_2004_23OCT_EW	1.155	36.19	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32
	5	US_1991_Petrolia_90	0.715	27.92	US_1991_Petrolia_90	0.715	27.92	JP_2004_25OCT_EW	1.303	47.24	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2004_23OCT_NS	1.758	30.37
	6	US_1991_Petrolia_360	1.098	28.13	US_1991_Petrolia_360	1.098	28.13	JP_2004_25OCT_NS	0.752	53.61	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2004_25OCT_NS	0.873	53.41
	7	PE_1974_09NOV_01_EW	2.144	28.32	PE_1974_09NOV_01_EW	2.144	28.32	JP_2011_16APR_01_EW	1.128	61.87	US_2005_Anza_01_360	2.545	27.04	US_2005_Anza_01_360	2.545	27.04	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52
	8	US_1981_Westmorland_180	0.799	30.76	US_1981_Westmorland_180	0.799	30.76	JP_2011_16APR_01_NS	0.940	61.28	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2011_16APR_02_EW	0.760	48.64
	9	JP_2019_21FEB_EW	1.034	32.90	JP_2004_23OCT_NS	2.083	34.22	JP_2011_16APR_03_EW	1.588	70.70	JP_2004_23OCT_NS	1.758	30.37	JP_2004_23OCT_NS	1.758	30.37	JP_2011_16APR_02_NS	0.520	46.21
	10	JP_2004_23OCT_NS	2.083	34.22	JP_2004_ChuetsuAftershock_02_EW	0.989	35.61	JP_2016_Kumamoto_02_NS	1.949	42.22	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_180	0.798	30.77	JP_2011_16APR_03_EW	1.121	66.56
	11	JP_2004_ChuetsuAftershock_02_EW	0.989	35.61	JP_2004_23OCT_EW	1.155	36.19	JP_2019_21FEB_EW	1.034	32.90	US_1981_Westmorland_90	0.828	32.44	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2012_30AGO_NS	0.850	67.73
	12	JP_2004_23OCT_EW	1.155	36.19	US_1991_SierraMadre_0	0.823	36.76	PE_1974_09NOV_01_EW	2.144	28.32	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2019_21FEB_EW	0.985	32.72	JP_2016_Kumamoto_02_NS	1.818	42.20
	13	US_1991_SierraMadre_0	0.823	36.76	JP_2019_21FEB_NS	0.969	38.24	PE_1974_09NOV_01_NS	3.548	24.51	JP_2019_21FEB_EW	0.985	32.72	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	JP_2019_21FEB_EW	0.985	32.72
	14	JP_2019_21FEB_NS	0.969	38.24	US_1991_SierraMadre_90	2.875	39.66	US_1986_North Palm Springs_0	0.973	17.78	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	US_1991_SierraMadre_90	2.455	35.42	PE_1974_09NOV_01_NS	4.000	22.04
	15	US_1991_SierraMadre_90	2.875	39.66	US_2005_Anza_01_90	1.300	43.20	US_1991_Petrolia_360	1.098	28.13	US_1991_SierraMadre_90	2.455	35.42	US_1991_SierraMadre_0	0.828	36.76	PE_1974_09NOV_02_EW	4.000	55.35
	16	JP_2016_Kumamoto_02_NS	1.949	42.22	JP_2011_16APR_03_NS	0.662	45.74	US_1991_Petrolia_90	0.715	27.92	US_1991_SierraMadre_0	0.828	36.76	JP_2019_21FEB_NS	0.903	37.76	PE_1974_09NOV_02_NS	4.000	39.54
	17	US_2005_Anza_01_90	1.300	43.20	JP_1997_Shizuoca_NS	1.378	46.30	US_2005_Anza_01_360	2.796	27.70	JP_2019_21FEB_NS	0.903	37.76	JP_1997_Shizuoca_EW	0.760	38.32	US_1986_North Palm Springs_0	0.993	17.67
	18	JP_2011_16APR_03_NS	0.662	45.74	JP_2011_16APR_02_NS	0.473	46.67	US_2005_Anza_01_90	1.300	43.20	JP_1997_Shizuoca_EW	0.760	38.32	PE_1974_09NOV_02_NS	4.000	39.54	US_1991_Petrolia_360	1.121	28.11
	19	JP_1997_Shizuoca_NS	1.378	46.30	JP_2004_25OCT_EW	1.303	47.24	US_2005_Anza_02_360	0.950	49.77	PE_1974_09NOV_02_NS	4.000	39.54	JP_2004_25OCT_EW	1.848	40.41	US_1991_Petrolia_90	0.790	26.76
	20	JP_2011_16APR_02_NS	0.473	46.67	JP_2011_16APR_02_EW	0.776	48.65	US_2005_Anza_02_90	0.590	54.43	JP_2004_25OCT_EW	1.848	40.41	JP_2016_Kumamoto_02_NS	1.818	42.20	US_1991_SierraMadre_90	2.455	35.42
MSE	1	PE_1974_09NOV_01_NS	3.548	14730.62	PE_1974_09NOV_01_NS	3.548	14730.62	JP_1996_21DEC_EW	0.374	145022.32	PE_1974_09NOV_01_NS	3.758	13844.18	PE_1974_09NOV_01_NS	3.758	13844.18	JP_1997_Shizuoca_NS	1.121	51758.89
	2	US_2005_Anza_01_360	2.796	19866.93	US_2005_Anza_01_360	2.796	19866.93	JP_1996_21DEC_UD	1.423	112930.62	US_2005_Anza_01_360	2.515	16211.20	US_2005_Anza_01_360	2.515	16211.20	JP_2000_Mie_EW	1.455	158158.52
	3	US_1991_Petrolia_90	0.715	20675.07	US_1991_Petrolia_90	0.715	20675.07	JP_1997_Shizuoca_NS	1.378	65784.42	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_25OCT_NS	0.715	82169.75
	4	US_1986_North Palm Springs_90	1.271	20900.03	US_1986_North Palm Springs_90	1.271	20900.03	JP_2004_23OCT_EW	1.155	113462.43	US_1991_Petrolia_90	0.768	19266.15	US_1986_North Palm Springs_0	0.910	19392.66	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80
	5	US_1986_North Palm Springs_0	0.973	21126.56	US_1986_North Palm Springs_0	0.973	21126.56	JP_2004_25OCT_EW	1.303	52208.81	US_1986_North Palm Springs_0	0.910	19392.66	PE_1974_09NOV_01_EW	2.455	20811.12	JP_2011_16APR_02_EW	0.730	61858.08
	6	US_1991_Petrolia_360	1.098	22789.03	US_1991_Petrolia_360	1.098	22789.03	JP_2004_25OCT_NS	0.752	82830.18	PE_1974_09NOV_01_EW	2.455	20811.12	US_1991_Petrolia_360	1.030	21943.94	JP_2011_16APR_02_NS	0.490	53042.63
	7	PE_1974_09NOV_01_EW	2.144	25618.13	PE_1974_09NOV_01_EW	2.144	25618.13	JP_2011_16APR_01_EW	1.128	116795.71	US_1991_Petrolia_360	1.030	21943.94	JP_2019_21FEB_EW	0.895	29003.46	JP_2011_16APR_03_EW	0.910	147782.77
	8	JP_2019_21FEB_EW	1.034	36685.66	US_2005_Anza_01_90	1.300	48888.28	JP_2011_16APR_01_NS	0.940	172377.11	JP_2019_21FEB_EW	0.895	29003.46	JP_2004_23OCT_NS	1.455	32417.09	JP_2016_Kumamoto_02_NS	1.727	56773.48
	9	US_2005_Anza_01_90	1.300	48888.28	US_1981_Westmorland_180	0.799	50050.51	JP_2011_16APR_03_EW	1.588	254186.85	US_1981_Westmorland_90	0.835	29727.71	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2019_21FEB_EW	0.895	29003.46
	10	US_1981_Westmorland_180	0.799	50050.51	US_1991_SierraMadre_0	0.823	51186.60	JP_2016_Kumamoto_02_NS	1.949	61640.68	JP_2004_23OCT_NS	1.455	32417.09	US_1991_SierraMadre_90	2.091	35140.98	PE_1974_09NOV_01_NS	3.758	13844.18
	11	US_1991_SierraMadre_0	0.823	51186.60	JP_2004_25OCT_EW	1.303	52208.81	JP_2019_21FEB_EW	1.034	36685.66	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2004_23OCT_EW	0.768	38657.79	PE_1974_09NOV_02_EW	4.000	88027.93
	12	JP_2004_25OCT_EW	1.303	52208.81	JP_2011_16APR_03_NS	0.662	52725.86	PE_1974_09NOV_01_EW	2.144	25618.13	US_1991_SierraMadre_90	2.091	35140.98	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	PE_1974_09NOV_02_NS	4.000	48423.02
	13	JP_2011_16APR_03_NS	0.662	52725.86	JP_2011_16APR_02_NS	0.473	53523.56	PE_1974_09NOV_01_NS	3.548	14730.62	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59	US_1981_Westmorland_180	0.708	44931.20
	14	JP_2011_16APR_02_NS	0.473	53523.56	JP_2011_16APR_02_EW	0.776	63055.14	US_1986_North Palm Springs_0	0.973	21126.56	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	JP_2004_25OCT_EW	1.606	42376.33	US_1986_North Palm Springs_0	0.910	19392.66
	15	JP_2016_Kumamoto_02_NS	1.949	61640.68	JP_1997_Shizuoca_NS	1.378	65784.42	US_1991_Petrolia_360	1.098	22789.03	US_1991_SierraMadre_0	0.700	41470.59	US_1981_Westmorland_180	0.708	44931.20	US_1991_Petrolia_360	1.030	21943.94
	16	JP_2011_16APR_02_EW	0.776	63055.14	US_2005_Anza_02_360	0.950	71557.01	US_1991_Petrolia_90	0.715	20675.07	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_02_NS	4.000	48423.02	US_1991_Petrolia_90	0.768	19266.15
	17	JP_1997_Shizuoca_NS	1.378	65784.42	US_1991_SierraMadre_90	2.875	77388.03	US_2005_Anza_01_360	2.796	19866.93	US_1981_Westmorland_180	0.708	44931.20	JP_2019_21FEB_NS	0.685	49106.47	US_1991_SierraMadre_0	0.700	41470.59

	18	US_2005_Anza_02_360	0.950	71557.01	JP_2004_ChuetsuAftershock_02_EW	0.989	77713.45	US_2005_Anza_01_90	1.300	48888.28	US_2005_Anza_01_90	1.455	45598.65	JP_1997_Shizuoca_NS	1.121	51758.89	US_1991_SierraMadre_90	2.091	35140.98
	19	US_2005_Anza_02_90	0.590	76491.88	JP_2004_25OCT_NS	0.752	82830.18	US_2005_Anza_02_360	0.950	71557.01	PE_1974_09NOV_02_NS	4.000	48423.02	JP_2011_16APR_02_NS	0.490	53042.63	US_2005_Anza_01_360	2.515	16211.20
	20	US_1991_SierraMadre_90	2.875	77388.03	JP_2004_23OCT_NS	2.083	86661.78	US_2005_Anza_02_90	0.590	76491.88	JP_2019_21FEB_NS	0.685	49106.47	JP_2016_Kumamoto_02_NS	1.727	56773.48	US_2005_Anza_02_90	0.775	60604.38
RMSE	1	PE_1974_09NOV_01_NS	3.548	121.37	PE_1974_09NOV_01_NS	3.548	121.37	JP_1996_21DEC_EW	0.374	380.82	PE_1974_09NOV_01_NS	3.758	117.66	PE_1974_09NOV_01_NS	3.758	117.66	JP_1997_Shizuoca_NS	1.121	227.51
	2	US_2005_Anza_01_360	2.796	140.95	US_2005_Anza_01_360	2.796	140.95	JP_1996_21DEC_UD	1.423	336.05	US_2005_Anza_01_360	2.515	127.32	US_2005_Anza_01_360	2.515	127.32	JP_2000_Mie_EW	1.455	397.69
	3	US_1991_Petrolia_90	0.715	143.79	US_1991_Petrolia_90	0.715	143.79	JP_1997_Shizuoca_NS	1.378	256.48	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_25OCT_NS	0.715	286.65
	4	US_1986_North Palm Springs_90	1.271	144.57	US_1986_North Palm Springs_90	1.271	144.57	JP_2004_23OCT_EW	1.155	336.84	US_1991_Petrolia_90	0.768	138.80	US_1986_North Palm Springs_0	0.910	139.26	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56
	5	US_1986_North Palm Springs_0	0.973	145.35	US_1986_North Palm Springs_0	0.973	145.35	JP_2004_25OCT_EW	1.303	228.49	US_1986_North Palm Springs_0	0.910	139.26	PE_1974_09NOV_01_EW	2.455	144.26	JP_2011_16APR_02_EW	0.730	248.71
	6	US_1991_Petrolia_360	1.098	150.96	US_1991_Petrolia_360	1.098	150.96	JP_2004_25OCT_NS	0.752	287.80	PE_1974_09NOV_01_EW	2.455	144.26	US_1991_Petrolia_360	1.030	148.13	JP_2011_16APR_02_NS	0.490	230.31
	7	PE_1974_09NOV_01_EW	2.144	160.06	PE_1974_09NOV_01_EW	2.144	160.06	JP_2011_16APR_01_EW	1.128	341.75	US_1991_Petrolia_360	1.030	148.13	JP_2019_21FEB_EW	0.895	170.30	JP_2011_16APR_03_EW	0.910	384.43
	8	JP_2019_21FEB_EW	1.034	191.54	US_2005_Anza_01_90	1.300	221.11	JP_2011_16APR_01_NS	0.940	415.18	JP_2019_21FEB_EW	0.895	170.30	JP_2004_23OCT_NS	1.455	180.05	JP_2016_Kumamoto_02_NS	1.727	238.27
	9	US_2005_Anza_01_90	1.300	221.11	US_1981_Westmorland_180	0.799	223.72	JP_2011_16APR_03_EW	1.588	504.17	US_1981_Westmorland_90	0.835	172.42	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	JP_2019_21FEB_EW	0.895	170.30
	10	US_1981_Westmorland_180	0.799	223.72	US_1991_SierraMadre_0	0.823	226.24	JP_2016_Kumamoto_02_NS	1.949	248.28	JP_2004_23OCT_NS	1.455	180.05	US_1991_SierraMadre_90	2.091	187.46	PE_1974_09NOV_01_NS	3.758	117.66
	11	US_1991_SierraMadre_0	0.823	226.24	JP_2004_25OCT_EW	1.303	228.49	JP_2019_21FEB_EW	1.034	191.54	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	JP_2004_23OCT_EW	0.768	196.62	PE_1974_09NOV_02_EW	4.000	296.70
	12	JP_2004_25OCT_EW	1.303	228.49	JP_2011_16APR_03_NS	0.662	229.62	PE_1974_09NOV_01_EW	2.144	160.06	US_1991_SierraMadre_90	2.091	187.46	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	PE_1974_09NOV_02_NS	4.000	220.05
	13	JP_2011_16APR_03_NS	0.662	229.62	JP_2011_16APR_02_NS	0.473	231.35	PE_1974_09NOV_01_NS	3.548	121.37	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64	US_1981_Westmorland_180	0.708	211.97
	14	JP_2011_16APR_02_NS	0.473	231.35	JP_2011_16APR_02_EW	0.776	251.11	US_1986_North Palm Springs_0	0.973	145.35	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	JP_2004_25OCT_EW	1.606	205.86	US_1986_North Palm Springs_0	0.910	139.26
	15	JP_2016_Kumamoto_02_NS	1.949	248.28	JP_1997_Shizuoca_NS	1.378	256.48	US_1991_Petrolia_360	1.098	150.96	US_1991_SierraMadre_0	0.700	203.64	US_1981_Westmorland_180	0.708	211.97	US_1991_Petrolia_360	1.030	148.13
	16	JP_2011_16APR_02_EW	0.776	251.11	US_2005_Anza_02_360	0.950	267.50	US_1991_Petrolia_90	0.715	143.79	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_02_NS	4.000	220.05	US_1991_Petrolia_90	0.768	138.80
	17	JP_1997_Shizuoca_NS	1.378	256.48	US_1991_SierraMadre_90	2.875	278.19	US_2005_Anza_01_360	2.796	140.95	US_1981_Westmorland_180	0.708	211.97	JP_2019_21FEB_NS	0.685	221.60	US_1991_SierraMadre_0	0.700	203.64
	18	US_2005_Anza_02_360	0.950	267.50	JP_2004_ChuetsuAftershock_02_EW	0.989	278.77	US_2005_Anza_01_90	1.300	221.11	US_2005_Anza_01_90	1.455	213.54	JP_1997_Shizuoca_NS	1.121	227.51	US_1991_SierraMadre_90	2.091	187.46
	19	US_2005_Anza_02_90	0.590	276.57	JP_2004_25OCT_NS	0.752	287.80	US_2005_Anza_02_360	0.950	267.50	PE_1974_09NOV_02_NS	4.000	220.05	JP_2011_16APR_02_NS	0.490	230.31	US_2005_Anza_01_360	2.515	127.32
	20	US_1991_SierraMadre_90	2.875	278.19	JP_2004_23OCT_NS	2.083	294.38	US_2005_Anza_02_90	0.590	276.57	JP_2019_21FEB_NS	0.685	221.60	JP_2016_Kumamoto_02_NS	1.727	238.27	US_2005_Anza_02_90	0.775	246.18

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSepu-tr-975

Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.220	121.56	US_1986_North Palm Springs_0	1.220	121.56	JP_1996_21DEC_UD	1.783	364.58	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1996_21DEC_EW	1.152	359.07
	2	US_2005_Anza_01_360	3.503	140.85	US_2005_Anza_01_360	3.503	140.85	JP_1997_Shizuoca_NS	1.727	267.10	US_2005_Anza_01_360	3.273	132.88	US_2005_Anza_01_360	3.273	132.88	JP_1997_Shizuoca_EW	0.895	246.36
	3	US_1986_North Palm Springs_90	1.593	148.66	US_1986_North Palm Springs_90	1.593	148.66	JP_2004_25OCT_EW	1.633	262.31	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_1997_Shizuoca_NS	1.394	237.87
	4	US_1991_Petrolia_90	0.896	156.39	US_1991_Petrolia_90	0.896	156.39	JP_2004_25OCT_NS	0.942	319.39	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_23OCT_EW	1.091	182.10
	5	US_1991_Petrolia_360	1.375	158.03	US_1991_Petrolia_360	1.375	158.03	JP_2004_ChuetsuAftershock_02_EW	1.239	219.55	PE_1974_09NOV_01_EW	3.152	158.43	PE_1974_09NOV_01_EW	3.152	158.43	JP_2004_23OCT_NS	1.879	180.66
	6	PE_1974_09NOV_01_EW	2.687	168.89	PE_1974_09NOV_01_EW	2.687	168.89	JP_2011_16APR_01_EW	1.413	375.20	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2004_25OCT_NS	0.940	319.40
	7	JP_2019_21FEB_EW	1.296	183.35	US_1981_Westmorland_180	1.002	210.94	JP_2011_16APR_01_NS	1.178	391.98	PE_1974_09NOV_01_NS	4.000	163.65	PE_1974_09NOV_01_NS	4.000	163.65	JP_2004_ChuetsuAftershock_02_EW	0.985	190.73
	8	US_1981_Westmorland_180	1.002	210.94	JP_2004_ChuetsuAftershock_02_EW	1.239	219.55	JP_2011_16APR_02_EW	0.973	268.61	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2011_16APR_02_EW	0.933	267.89
	9	JP_2004_ChuetsuAftershock_02_EW	1.239	219.55	US_1991_SierraMadre_0	1.031	224.69	JP_2011_16APR_02_NS	0.592	253.17	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2011_16APR_02_NS	0.618	252.02
	10	US_1991_SierraMadre_0	1.031	224.69	JP_2004_23OCT_NS	2.610	226.97	JP_2011_16APR_03_EW	1.989	449.02	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2011_16APR_03_EW	1.364	425.72

	11	JP_2004_23OCT_NS	2.610	226.97	US_1991_SierraMadre_90	3.603	232.93	JP_2016_Kumamoto_02_NS	2.442	277.06	US_1981_Westmorland_90	1.152	183.99	JP_2004_ChuetsuAftershock_02_EW	0.985	190.73	JP_2016_Kumamoto_02_EW	1.061	251.38
	12	US_1991_SierraMadre_90	3.603	232.93	US_2005_Anza_01_90	1.630	236.97	PE_1974_09NOV_01_EW	2.687	168.89	JP_2004_ChuetsuAftershock_02_EW	0.985	190.73	US_1991_SierraMadre_90	2.939	194.85	PE_1974_09NOV_01_NS	4.000	163.65
	13	US_2005_Anza_01_90	1.630	236.97	JP_2019_21FEB_NS	1.214	238.42	US_1981_Westmorland_180	1.002	210.94	US_1991_SierraMadre_90	2.939	194.85	JP_2004_ChuetsuAftershock_02_NS	1.303	199.18	PE_1974_09NOV_02_EW	4.000	422.65
	14	JP_2019_21FEB_NS	1.214	238.42	JP_2011_16APR_02_NS	0.592	253.17	US_1986_North Palm Springs_90	1.593	148.66	JP_2004_ChuetsuAftershock_02_NS	1.303	199.18	US_1981_Westmorland_180	1.000	210.98	PE_1974_09NOV_02_NS	4.000	329.40
	15	JP_2011_16APR_02_NS	0.592	253.17	JP_2004_23OCT_EW	1.447	256.60	US_1991_Petrolia_360	1.375	158.03	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_0	0.963	219.96	US_1981_Westmorland_180	1.000	210.98
	16	JP_2004_23OCT_EW	1.447	256.60	JP_2011_16APR_03_NS	0.830	257.59	US_1991_Petrolia_90	0.896	156.39	US_1991_SierraMadre_0	0.963	219.96	JP_2019_21FEB_NS	1.091	228.59	US_1986_North Palm Springs_0	1.212	121.81
	17	JP_2011_16APR_03_NS	0.830	257.59	JP_2004_25OCT_EW	1.633	262.31	US_1991_SierraMadre_0	1.031	224.69	JP_2019_21FEB_NS	1.091	228.59	JP_2004_25OCT_EW	2.273	231.51	US_1986_North Palm Springs_90	1.455	143.46
	18	JP_2004_25OCT_EW	1.633	262.31	JP_1997_Shizuoca_NS	1.727	267.10	US_1991_SierraMadre_90	3.603	232.93	JP_2004_25OCT_EW	2.273	231.51	US_2005_Anza_01_90	1.758	235.36	US_1991_Petrolia_90	1.000	147.26
	19	JP_1997_Shizuoca_NS	1.727	267.10	JP_2011_16APR_02_EW	0.973	268.61	US_2005_Anza_01_360	3.503	140.85	US_2005_Anza_01_90	1.758	235.36	JP_1997_Shizuoca_NS	1.394	237.87	US_1991_SierraMadre_90	2.939	194.85
	20	JP_2011_16APR_02_EW	0.973	268.61	US_2005_Anza_02_360	1.190	297.13	US_2005_Anza_02_90	0.739	309.54	JP_1997_Shizuoca_NS	1.394	237.87	JP_1997_Shizuoca_EW	0.895	246.36	US_2005_Anza_02_90	1.000	262.71
MAPE	1	US_1986_North Palm Springs_0	1.220	17.73	US_1986_North Palm Springs_0	1.220	17.73	JP_1996_21DEC_UD	1.783	55.45	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1996_21DEC_EW	1.182	56.82
	2	US_1986_North Palm Springs_90	1.593	25.50	US_1986_North Palm Springs_90	1.593	25.50	JP_1997_Shizuoca_NS	1.727	45.35	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_1996_21DEC_UD	2.303	51.35
	3	US_2005_Anza_01_360	3.503	26.96	US_2005_Anza_01_360	3.503	26.96	JP_2004_25OCT_EW	1.633	47.86	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_1997_Shizuoca_NS	1.394	43.35
	4	US_1991_Petrolia_90	0.896	28.00	US_1991_Petrolia_90	0.896	28.00	JP_2004_25OCT_NS	0.942	53.28	PE_1974_09NOV_01_EW	3.485	26.01	PE_1974_09NOV_01_EW	3.485	26.01	JP_2004_23OCT_EW	1.121	25.28
	5	US_1991_Petrolia_360	1.375	28.58	US_1991_Petrolia_360	1.375	28.58	JP_2004_ChuetsuAftershock_02_EW	1.239	34.19	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2004_23OCT_NS	2.242	28.77
	6	PE_1974_09NOV_01_EW	2.687	28.60	PE_1974_09NOV_01_EW	2.687	28.60	JP_2011_16APR_01_EW	1.413	62.31	US_2005_Anza_01_360	3.303	26.55	US_2005_Anza_01_360	3.303	26.55	JP_2004_25OCT_NS	1.091	53.04
	7	US_1981_Westmorland_180	1.002	31.44	US_1981_Westmorland_180	1.002	31.44	JP_2011_16APR_01_NS	1.178	61.70	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34
	8	JP_2019_21FEB_EW	1.296	32.07	JP_2004_23OCT_NS	2.610	32.61	JP_2011_16APR_02_EW	0.973	48.61	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2011_16APR_02_EW	0.978	48.61
	9	JP_2004_23OCT_NS	2.610	32.61	JP_2004_ChuetsuAftershock_02_EW	1.239	34.19	JP_2011_16APR_02_NS	0.592	46.43	PE_1974_09NOV_01_NS	4.000	29.43	PE_1974_09NOV_01_NS	4.000	29.43	JP_2011_16APR_02_NS	0.640	45.98
	10	JP_2004_ChuetsuAftershock_02_EW	1.239	34.19	JP_2004_23OCT_EW	1.447	35.13	JP_2011_16APR_03_EW	1.989	71.03	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2011_16APR_03_EW	1.364	66.89
	11	JP_2004_23OCT_EW	1.447	35.13	US_1991_SierraMadre_0	1.031	35.38	JP_2016_Kumamoto_02_NS	2.442	42.64	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_180	0.985	31.40	JP_2016_Kumamoto_02_EW	1.061	42.95
	12	US_1991_SierraMadre_0	1.031	35.38	JP_2019_21FEB_NS	1.214	36.71	PE_1974_09NOV_01_EW	2.687	28.60	JP_2019_21FEB_EW	1.212	31.88	JP_2019_21FEB_EW	1.212	31.88	JP_2016_Kumamoto_02_NS	2.182	42.56
	13	JP_2019_21FEB_NS	1.214	36.71	US_1991_SierraMadre_90	3.603	38.15	US_1981_Westmorland_180	1.002	31.44	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	PE_1974_09NOV_01_NS	4.000	29.43
	14	US_1991_SierraMadre_90	3.603	38.15	US_2005_Anza_01_90	1.630	44.07	US_1986_North Palm Springs_90	1.593	25.50	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_90	3.152	34.97	PE_1974_09NOV_02_EW	4.000	64.78
	15	JP_2016_Kumamoto_02_NS	2.442	42.64	JP_1997_Shizuoca_NS	1.727	45.35	US_1991_Petrolia_360	1.375	28.58	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37	PE_1974_09NOV_02_NS	4.000	51.17
	16	US_2005_Anza_01_90	1.630	44.07	JP_2011_16APR_03_NS	0.830	46.07	US_1991_Petrolia_90	0.896	28.00	US_1991_SierraMadre_0	1.061	35.37	JP_2019_21FEB_NS	1.091	36.49	US_1981_Westmorland_180	0.985	31.40
	17	JP_1997_Shizuoca_NS	1.727	45.35	JP_2011_16APR_02_NS	0.592	46.43	US_1991_SierraMadre_0	1.031	35.38	JP_2019_21FEB_NS	1.091	36.49	JP_1997_Shizuoca_EW	0.978	37.36	US_1986_North Palm Springs_0	1.242	17.77
	18	JP_2011_16APR_03_NS	0.830	46.07	JP_2016_Kumamoto_02_EW	1.379	47.48	US_1991_SierraMadre_90	3.603	38.15	JP_1997_Shizuoca_EW	0.978	37.36	JP_2004_25OCT_EW	2.394	40.26	US_1991_Petrolia_90	1.000	26.26
	19	JP_2011_16APR_02_NS	0.592	46.43	JP_2004_25OCT_EW	1.633	47.86	US_2005_Anza_01_360	3.503	26.96	JP_2004_25OCT_EW	2.394	40.26	JP_2016_Kumamoto_02_NS	2.182	42.56	US_1991_SierraMadre_90	3.152	34.97
	20	JP_2016_Kumamoto_02_EW	1.379	47.48	JP_2011_16APR_02_EW	0.973	48.61	US_2005_Anza_02_90	0.739	54.99	JP_2016_Kumamoto_02_NS	2.182	42.56	JP_2016_Kumamoto_02_EW	1.061	42.95	US_2005_Anza_02_90	1.000	48.34
MSE	1	US_2005_Anza_01_360	3.503	28051.00	US_2005_Anza_01_360	3.503	28051.00	JP_1996_21DEC_UD	1.783	187055.37	US_2005_Anza_01_360	3.212	23962.11	US_2005_Anza_01_360	3.212	23962.11	JP_1996_21DEC_EW	0.783	178952.13
	2	US_1986_North Palm Springs_90	1.593	29272.01	US_1986_North Palm Springs_90	1.593	29272.01	JP_1997_Shizuoca_NS	1.727	96434.12	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_1997_Shizuoca_NS	1.455	78287.84
	3	US_1986_North Palm Springs_0	1.220	33117.64	US_1986_North Palm Springs_0	1.220	33117.64	JP_2004_25OCT_EW	1.633	86927.49	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_23OCT_EW	0.985	59330.90
	4	US_1991_Petrolia_90	0.896	33873.19	US_1991_Petrolia_90	0.896	33873.19	JP_2004_25OCT_NS	0.942	132290.08	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2004_23OCT_NS	1.879	47355.01
	5	US_1991_Petrolia_360	1.375	35319.93	US_1991_Petrolia_360	1.375	35319.93	JP_2004_ChuetsuAftershock_02_EW	1.239	114116.58	PE_1974_09NOV_01_EW	3.121	33494.26	PE_1974_09NOV_01_EW	3.121	33494.26	JP_2004_25OCT_EW	2.030	69001.01
	6	PE_1974_09NOV_01_EW	2.687	42951.22	PE_1974_09NOV_01_EW	2.687	42951.22	JP_2011_16APR_01_EW	1.413	193495.67	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2004_25OCT_NS	0.910	131797.45
	7	JP_2019_21FEB_EW	1.296	51913.12	US_1991_SierraMadre_0	1.031	73691.82	JP_2011_16APR_01_NS	1.178	281426.22	PE_1974_09NOV_01_NS	4.000	35708.30	PE_1974_09NOV_01_NS	4.000	35708.30	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68
	8	US_1991_SierraMadre_0	1.031	73691.82	US_2005_Anza_01_90	1.630	81128.84	JP_2011_16APR_02_EW	0.973	101658.72	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14
	9	US_2005_Anza_01_90	1.630	81128.84	US_1981_Westmorland_180	1.002	82312.48	JP_2011_16APR_02_NS	0.592	85513.44	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2011_16APR_02_EW	0.925	100489.97

	10	US_1981_Westmorland_180	1.002	82312.48	JP_2011_16APR_03_NS	0.830	82894.99	JP_2011_16APR_03_EW	1.989	401434.49	US_1981_Westmorland_90	1.061	51398.18	US_1991_SierraMadre_90	2.667	52533.01	JP_2011_16APR_02_NS	0.625	84020.85
	11	JP_2011_16APR_03_NS	0.830	82894.99	JP_2011_16APR_02_NS	0.592	85513.44	JP_2016_Kumamoto_02_NS	2.442	99269.83	US_1991_SierraMadre_90	2.667	52533.01	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	JP_2016_Kumamoto_02_EW	0.970	88655.55
	12	JP_2011_16APR_02_NS	0.592	85513.44	JP_2004_25OCT_EW	1.633	86927.49	PE_1974_09NOV_01_EW	2.687	42951.22	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	JP_2004_23OCT_EW	0.985	59330.90	PE_1974_09NOV_01_NS	4.000	35708.30
	13	JP_2004_25OCT_EW	1.633	86927.49	JP_1997_Shizuoca_NS	1.727	96434.12	US_1981_Westmorland_180	1.002	82312.48	JP_2004_23OCT_EW	0.985	59330.90	US_1991_SierraMadre_0	0.895	61651.10	PE_1974_09NOV_02_EW	4.000	201551.47
	14	JP_1997_Shizuoca_NS	1.727	96434.12	JP_2011_16APR_02_EW	0.973	101658.72	US_1986_North Palm Springs_90	1.593	29272.01	US_1991_SierraMadre_0	0.895	61651.10	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	PE_1974_09NOV_02_NS	4.000	128465.70
	15	JP_2016_Kumamoto_02_NS	2.442	99269.83	US_1991_SierraMadre_90	3.603	112315.36	US_1991_Petrolia_360	1.375	35319.93	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	JP_2004_25OCT_EW	2.030	69001.01	US_1981_Westmorland_180	0.895	75594.94
	16	JP_2011_16APR_02_EW	0.973	101658.72	JP_2004_ChuetsuAftershock_02_EW	1.239	114116.58	US_1991_Petrolia_90	0.896	33873.19	JP_2004_25OCT_EW	2.030	69001.01	JP_2019_21FEB_NS	0.873	73098.22	US_1986_North Palm Springs_0	1.152	31356.49
	17	US_1991_SierraMadre_90	3.603	112315.36	US_2005_Anza_02_360	1.190	115935.94	US_1991_SierraMadre_0	1.031	73691.82	JP_2019_21FEB_NS	0.873	73098.22	US_2005_Anza_01_90	1.848	74549.87	US_1986_North Palm Springs_90	1.485	26533.41
	18	JP_2004_ChuetsuAftershock_02_EW	1.239	114116.58	JP_2004_23OCT_NS	2.610	124804.87	US_1991_SierraMadre_90	3.603	112315.36	US_2005_Anza_01_90	1.848	74549.87	US_1981_Westmorland_180	0.895	75594.94	US_1991_Petrolia_90	0.978	30542.14
	19	US_2005_Anza_02_360	1.190	115935.94	JP_2004_25OCT_NS	0.942	132290.08	US_2005_Anza_01_360	3.503	28051.00	US_1981_Westmorland_180	0.895	75594.94	JP_1997_Shizuoca_NS	1.455	78287.84	US_1991_SierraMadre_0	0.895	61651.10
	20	JP_2004_23OCT_NS	2.610	124804.87	JP_2019_21FEB_NS	1.214	144871.02	US_2005_Anza_02_90	0.739	126740.79	JP_1997_Shizuoca_NS	1.455	78287.84	JP_2011_16APR_02_NS	0.625	84020.85	US_1991_SierraMadre_90	2.667	52533.01
RMSE	1	US_2005_Anza_01_360	3.503	167.48	US_2005_Anza_01_360	3.503	167.48	JP_1996_21DEC_UD	1.783	432.50	US_2005_Anza_01_360	3.212	154.80	US_2005_Anza_01_360	3.212	154.80	JP_1996_21DEC_EW	0.783	423.03
	2	US_1986_North Palm Springs_90	1.593	171.09	US_1986_North Palm Springs_90	1.593	171.09	JP_1997_Shizuoca_NS	1.727	310.54	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_1997_Shizuoca_NS	1.455	279.80
	3	US_1986_North Palm Springs_0	1.220	181.98	US_1986_North Palm Springs_0	1.220	181.98	JP_2004_25OCT_EW	1.633	294.83	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_23OCT_EW	0.985	243.58
	4	US_1991_Petrolia_90	0.896	184.05	US_1991_Petrolia_90	0.896	184.05	JP_2004_25OCT_NS	0.942	363.72	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2004_23OCT_NS	1.879	217.61
	5	US_1991_Petrolia_360	1.375	187.94	US_1991_Petrolia_360	1.375	187.94	JP_2004_ChuetsuAftershock_02_EW	1.239	337.81	PE_1974_09NOV_01_EW	3.121	183.01	PE_1974_09NOV_01_EW	3.121	183.01	JP_2004_25OCT_EW	2.030	262.68
	6	PE_1974_09NOV_01_EW	2.687	207.25	PE_1974_09NOV_01_EW	2.687	207.25	JP_2011_16APR_01_EW	1.413	439.88	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2004_25OCT_NS	0.910	363.04
	7	JP_2019_21FEB_EW	1.296	227.84	US_1991_SierraMadre_0	1.031	271.46	JP_2011_16APR_01_NS	1.178	530.50	PE_1974_09NOV_01_NS	4.000	188.97	PE_1974_09NOV_01_NS	4.000	188.97	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10
	8	US_1991_SierraMadre_0	1.031	271.46	US_2005_Anza_01_90	1.630	284.83	JP_2011_16APR_02_EW	0.973	318.84	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99
	9	US_2005_Anza_01_90	1.630	284.83	US_1981_Westmorland_180	1.002	286.90	JP_2011_16APR_02_NS	0.592	292.43	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2011_16APR_02_EW	0.925	317.00
	10	US_1981_Westmorland_180	1.002	286.90	JP_2011_16APR_03_NS	0.830	287.91	JP_2011_16APR_03_EW	1.989	633.59	US_1981_Westmorland_90	1.061	226.71	US_1991_SierraMadre_90	2.667	229.20	JP_2011_16APR_02_NS	0.625	289.86
	11	JP_2011_16APR_03_NS	0.830	287.91	JP_2011_16APR_02_NS	0.592	292.43	JP_2016_Kumamoto_02_NS	2.442	315.07	US_1991_SierraMadre_90	2.667	229.20	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	JP_2016_Kumamoto_02_EW	0.970	297.75
	12	JP_2011_16APR_02_NS	0.592	292.43	JP_2004_25OCT_EW	1.633	294.83	PE_1974_09NOV_01_EW	2.687	207.25	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	JP_2004_23OCT_EW	0.985	243.58	PE_1974_09NOV_01_NS	4.000	188.97
	13	JP_2004_25OCT_EW	1.633	294.83	JP_1997_Shizuoca_NS	1.727	310.54	US_1981_Westmorland_180	1.002	286.90	JP_2004_23OCT_EW	0.985	243.58	US_1991_SierraMadre_0	0.895	248.30	PE_1974_09NOV_02_EW	4.000	448.94
	14	JP_1997_Shizuoca_NS	1.727	310.54	JP_2011_16APR_02_EW	0.973	318.84	US_1986_North Palm Springs_90	1.593	171.09	US_1991_SierraMadre_0	0.895	248.30	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	PE_1974_09NOV_02_NS	4.000	358.42
	15	JP_2016_Kumamoto_02_NS	2.442	315.07	US_1991_SierraMadre_90	3.603	335.13	US_1991_Petrolia_360	1.375	187.94	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	JP_2004_25OCT_EW	2.030	262.68	US_1981_Westmorland_180	0.895	274.95
	16	JP_2011_16APR_02_EW	0.973	318.84	JP_2004_ChuetsuAftershock_02_EW	1.239	337.81	US_1991_Petrolia_90	0.896	184.05	JP_2004_25OCT_EW	2.030	262.68	JP_2019_21FEB_NS	0.873	270.37	US_1986_North Palm Springs_0	1.152	177.08
	17	US_1991_SierraMadre_90	3.603	335.13	US_2005_Anza_02_360	1.190	340.49	US_1991_SierraMadre_0	1.031	271.46	JP_2019_21FEB_NS	0.873	270.37	US_2005_Anza_01_90	1.848	273.04	US_1986_North Palm Springs_90	1.485	162.89
	18	JP_2004_ChuetsuAftershock_02_EW	1.239	337.81	JP_2004_23OCT_NS	2.610	353.28	US_1991_SierraMadre_90	3.603	335.13	US_2005_Anza_01_90	1.848	273.04	US_1981_Westmorland_180	0.895	274.95	US_1991_Petrolia_90	0.978	174.76
	19	US_2005_Anza_02_360	1.190	340.49	JP_2004_25OCT_NS	0.942	363.72	US_2005_Anza_01_360	3.503	167.48	US_1981_Westmorland_180	0.895	274.95	JP_1997_Shizuoca_NS	1.455	279.80	US_1991_SierraMadre_0	0.895	248.30
	20	JP_2004_23OCT_NS	2.610	353.28	JP_2019_21FEB_NS	1.214	380.62	US_2005_Anza_02_90	0.739	356.01	JP_1997_Shizuoca_NS	1.455	279.80	JP_2011_16APR_02_NS	0.625	289.86	US_1991_SierraMadre_90	2.667	229.20

REGISTROS SELECCIONADOS CASO Ymr-II T=0.24s - TSepu-tr-2475																			
Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.528	169.99	US_1986_North Palm Springs_0	1.528	169.99	JP_1996_21DEC_EW	0.586	578.95	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1997_Shizuoca_NS	1.788	314.46
	2	US_1991_Petrolia_90	1.123	195.63	US_1991_Petrolia_90	1.123	195.63	JP_1996_21DEC_UD	2.234	477.18	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_23OCT_EW	1.424	229.27
	3	US_1986_North Palm Springs_90	1.996	205.32	US_1986_North Palm Springs_90	1.996	205.32	JP_1997_Shizuoca_NS	2.164	347.08	US_2005_Anza_01_360	4.000	181.69	US_2005_Anza_01_360	4.000	181.69	JP_2004_23OCT_NS	2.485	230.12
	4	US_1991_Petrolia_360	1.723	208.52	US_1991_Petrolia_360	1.723	208.52	JP_2004_25OCT_EW	2.046	348.33	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_25OCT_EW	3.000	308.36
	5	PE_1974_09NOV_01_EW	3.366	228.25	PE_1974_09NOV_01_EW	3.366	228.25	JP_2004_25OCT_NS	1.181	416.53	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2004_25OCT_NS	1.182	416.61
	6	JP_2019_21FEB_EW	1.623	246.44	US_1981_Westmorland_180	1.255	259.47	JP_2004_ChuetsuAftershock 02_EW	1.553	271.13	PE_1974_09NOV_01_EW	3.939	215.12	PE_1974_09NOV_01_EW	3.939	215.12	JP_2004_ChuetsuAftershock 02_EW	1.242	238.21
	7	US_1981_Westmorland_180	1.255	259.47	JP_2004_ChuetsuAftershock 02_EW	1.553	271.13	JP_2011_16APR_01_EW	1.771	489.48	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_16APR_02_EW	1.182	351.38
	8	JP_2004_ChuetsuAftershock 02_EW	1.553	271.13	JP_2004_23OCT_NS	3.270	279.39	JP_2011_16APR_01_NS	1.476	511.20	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2011_16APR_02_NS	0.790	329.09
	9	JP_2004_23OCT_NS	3.270	279.39	US_1991_SierraMadre_0	1.292	299.95	JP_2011_16APR_02_EW	1.219	352.04	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	JP_2011_16APR_03_EW	1.727	542.45
	10	US_1991_SierraMadre_0	1.292	299.95	JP_2004_23OCT_EW	1.813	311.14	JP_2011_16APR_02_NS	0.742	333.40	JP_2019_21FEB_EW	1.515	237.15	JP_2004_ChuetsuAftershock 02_EW	1.242	238.21	JP_2016_Kumamoto_02_EW	1.364	333.86
	11	JP_2004_23OCT_EW	1.813	311.14	JP_2019_21FEB_NS	1.521	311.33	JP_2011_16APR_03_EW	2.492	572.37	JP_2004_ChuetsuAftershock 02_EW	1.242	238.21	JP_2004_ChuetsuAftershock 02_NS	1.727	253.35	JP_2016_Kumamoto_02_NS	2.758	350.55
	12	JP_2019_21FEB_NS	1.521	311.33	US_2005_Anza_01_90	2.042	315.09	JP_2016_Kumamoto_02_NS	3.059	357.63	JP_2004_ChuetsuAftershock 02_NS	1.727	253.35	US_1991_SierraMadre_90	3.697	259.83	PE_1974_09NOV_01_EW	3.939	215.12
	13	US_2005_Anza_01_90	2.042	315.09	JP_2011_16APR_02_NS	0.742	333.40	JP_2019_21FEB_EW	1.623	246.44	US_1991_SierraMadre_90	3.697	259.83	US_1981_Westmorland_180	1.242	260.11	PE_1974_09NOV_01_NS	4.000	347.62
	14	JP_2011_16APR_02_NS	0.742	333.40	JP_2011_16APR_03_NS	1.040	333.54	PE_1974_09NOV_01_EW	3.366	228.25	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	PE_1974_09NOV_02_EW	4.000	615.75
	15	JP_2011_16APR_03_NS	1.040	333.54	JP_1997_Shizuoca_NS	2.164	347.08	US_1981_Westmorland_180	1.255	259.47	US_1991_SierraMadre_0	1.212	294.10	JP_2019_21FEB_NS	1.364	300.16	US_1981_Westmorland_180	1.242	260.11
	16	JP_1997_Shizuoca_NS	2.164	347.08	JP_2004_25OCT_EW	2.046	348.33	US_1981_Westmorland_90	1.962	370.01	JP_2019_21FEB_NS	1.364	300.16	JP_2004_25OCT_EW	3.000	308.36	US_1986_North Palm Springs_90	1.788	200.56
	17	JP_2004_25OCT_EW	2.046	348.33	JP_2011_16APR_02_EW	1.219	352.04	US_1986_North Palm Springs_0	1.528	169.99	JP_2004_25OCT_EW	3.000	308.36	US_2005_Anza_01_90	2.273	310.42	US_1991_Petrolia_90	1.273	178.53
	18	JP_2011_16APR_02_EW	1.219	352.04	JP_2016_Kumamoto_02_EW	1.727	384.48	US_1986_North Palm Springs_90	1.996	205.32	US_2005_Anza_01_90	2.273	310.42	JP_1997_Shizuoca_NS	1.788	314.46	US_1991_SierraMadre_0	1.212	294.10
	19	JP_2016_Kumamoto_02_NS	3.059	357.63	US_2005_Anza_02_360	1.491	391.64	US_1991_Petrolia_90	1.123	195.63	JP_1997_Shizuoca_NS	1.788	314.46	JP_1997_Shizuoca_EW	1.212	321.69	US_1991_SierraMadre_90	3.697	259.83
	20	US_1981_Westmorland_90	1.962	370.01	JP_2004_25OCT_NS	1.181	416.53	US_2005_Anza_02_90	0.926	407.22	JP_1997_Shizuoca_EW	1.212	321.69	JP_2011_16APR_02_NS	0.790	329.09	US_2005_Anza_02_90	1.273	344.51
MAPE	**1**	US_1986_North Palm Springs_0	1.528	19.51	US_1986_North Palm Springs_0	1.528	19.51	JP_1996_21DEC_EW	0.586	72.76	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1997_Shizuoca_NS	1.818	43.91
	2	US_1986_North Palm Springs_90	1.996	27.36	US_1986_North Palm Springs_90	1.996	27.36	JP_1996_21DEC_UD	2.234	56.65	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11
	3	US_1991_Petrolia_90	1.123	27.87	US_1991_Petrolia_90	1.123	27.87	JP_1997_Shizuoca_NS	2.164	45.68	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_25OCT_EW	3.030	41.24
	4	US_1991_Petrolia_360	1.723	29.41	US_1991_Petrolia_360	1.723	29.41	JP_2004_25OCT_EW	2.046	48.91	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_25OCT_NS	1.394	53.86
	5	PE_1974_09NOV_01_EW	3.366	29.86	PE_1974_09NOV_01_EW	3.366	29.86	JP_2004_25OCT_NS	1.181	54.01	PE_1974_09NOV_01_EW	4.000	27.68	PE_1974_09NOV_01_EW	4.000	27.68	JP_2004_ChuetsuAftershock 02_EW	1.303	30.64
	6	US_1981_Westmorland_180	1.255	30.20	US_1981_Westmorland_180	1.255	30.20	JP_2004_ChuetsuAftershock 02_EW	1.553	32.94	US_2005_Anza_01_360	4.000	27.92	US_2005_Anza_01_360	4.000	27.92	JP_2004_ChuetsuAftershock 02_NS	1.727	33.70
	7	JP_2004_23OCT_NS	3.270	31.80	JP_2004_23OCT_NS	3.270	31.80	JP_2011_16APR_01_EW	1.771	62.94	JP_2004_23OCT_NS	2.879	28.71	JP_2004_23OCT_NS	2.879	28.71	JP_2011_16APR_02_EW	1.212	49.20
	8	JP_2004_23OCT_EW	1.813	32.57	JP_2004_23OCT_EW	1.813	32.57	JP_2011_16APR_01_NS	1.476	62.55	US_1991_Petrolia_360	1.727	29.39	US_1991_Petrolia_360	1.727	29.39	JP_2011_16APR_02_NS	0.798	46.29
	9	JP_2004_ChuetsuAftershock 02_EW	1.553	32.94	JP_2004_ChuetsuAftershock 02_EW	1.553	32.94	JP_2011_16APR_02_EW	1.219	49.17	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_180	1.242	30.25	JP_2011_16APR_03_EW	1.727	66.22
	10	JP_2019_21FEB_EW	1.623	33.55	US_1991_SierraMadre_0	1.292	37.09	JP_2011_16APR_02_NS	0.742	47.14	JP_2004_ChuetsuAftershock 02_EW	1.303	30.64	JP_2004_ChuetsuAftershock 02_EW	1.303	30.64	JP_2016_Kumamoto_02_EW	1.394	44.08
	11	US_1991_SierraMadre_0	1.292	37.09	JP_2019_21FEB_NS	1.521	37.91	JP_2011_16APR_03_EW	2.492	70.07	US_1981_Westmorland_90	1.364	32.82	JP_2019_21FEB_EW	1.515	33.29	JP_2016_Kumamoto_02_NS	2.788	42.96
	12	JP_2019_21FEB_NS	1.521	37.91	US_2005_Anza_01_90	2.042	44.95	JP_2016_Kumamoto_02_NS	3.059	43.06	JP_2019_21FEB_EW	1.515	33.29	JP_2004_ChuetsuAftershock 02_NS	1.727	33.70	JP_2019_21FEB_EW	1.515	33.29
	13	JP_2016_Kumamoto_02_NS	3.059	43.06	JP_1997_Shizuoca_NS	2.164	45.68	JP_2019_21FEB_EW	1.623	33.55	JP_2004_ChuetsuAftershock 02_NS	1.727	33.70	US_1991_SierraMadre_90	3.970	35.86	PE_1974_09NOV_01_NS	4.000	44.37
	14	US_2005_Anza_01_90	2.042	44.95	JP_2011_16APR_03_NS	1.040	46.16	PE_1974_09NOV_01_EW	3.366	29.86	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11	PE_1974_09NOV_02_EW	4.000	72.54

	15	JP_1997_Shizuoca_NS	2.164	45.68	JP_2011_16APR_02_NS	0.742	47.14	US_1981_Westmorland_180	1.255	30.20	US_1991_SierraMadre_0	1.303	37.11	JP_2019_21FEB_NS	1.394	37.60	US_1981_Westmorland_180	1.242	30.25
	16	JP_2011_16APR_03_NS	1.040	46.16	JP_2016_Kumamoto_02_EW	1.727	48.07	US_1981_Westmorland_90	1.962	52.65	JP_2019_21FEB_NS	1.394	37.60	JP_1997_Shizuoca_EW	1.273	38.34	US_1986_North Palm Springs_90	2.121	27.26
	17	JP_2011_16APR_02_NS	0.742	47.14	JP_2004_25OCT_EW	2.046	48.91	US_1986_North Palm Springs_0	1.528	19.51	JP_1997_Shizuoca_EW	1.273	38.34	JP_2004_25OCT_EW	3.030	41.24	US_1991_Petrolia_90	1.273	25.37
	18	JP_2016_Kumamoto_02_EW	1.727	48.07	JP_2011_16APR_02_EW	1.219	49.17	US_1986_North Palm Springs_90	1.996	27.36	JP_2004_25OCT_EW	3.030	41.24	JP_2016_Kumamoto_02_NS	2.788	42.96	US_1991_SierraMadre_90	3.970	35.86
	19	JP_2004_25OCT_EW	2.046	48.91	US_2005_Anza_02_360	1.491	51.36	US_1991_Petrolia_90	1.123	27.87	JP_2016_Kumamoto_02_NS	2.788	42.96	JP_1997_Shizuoca_NS	1.818	43.91	US_2005_Anza_01_360	4.000	27.92
	20	JP_2011_16APR_02_EW	1.219	49.17	JP_2004_25OCT_NS	1.181	54.01	US_2005_Anza_02_90	0.926	55.71	JP_1997_Shizuoca_NS	1.818	43.91	JP_2016_Kumamoto_02_EW	1.394	44.08	US_2005_Anza_02_90	1.273	48.74
MSE	**1**	US_1991_Petrolia_90	1.123	52148.28	US_1991_Petrolia_90	1.123	52148.28	JP_1996_21DEC_EW	0.586	399704.10	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_1996_21DEC_EW	0.985	302801.44
	2	US_1986_North Palm Springs_90	1.996	55997.72	US_1986_North Palm Springs_90	1.996	55997.72	JP_1996_21DEC_UD	2.234	315967.28	US_2005_Anza_01_360	4.000	45327.59	US_2005_Anza_01_360	4.000	45327.59	JP_1997_Shizuoca_EW	0.933	179158.90
	3	US_1986_North Palm Springs_0	1.528	59385.08	US_1986_North Palm Springs_0	1.528	59385.08	JP_1997_Shizuoca_NS	2.164	164136.10	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_1997_Shizuoca_NS	1.818	138368.27
	4	US_1991_Petrolia_360	1.723	60025.12	US_1991_Petrolia_360	1.723	60025.12	JP_2004_25OCT_EW	2.046	153587.10	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_23OCT_EW	1.273	89793.00
	5	PE_1974_09NOV_01_EW	3.366	78963.80	PE_1974_09NOV_01_EW	3.366	78963.80	JP_2004_25OCT_NS	1.181	224642.92	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2004_23OCT_NS	2.394	75739.14
	6	JP_2019_21FEB_EW	1.623	89711.51	US_1981_Westmorland_180	1.255	117537.87	JP_2004_ChuetsuAftershock 02_EW	1.553	166720.58	PE_1974_09NOV_01_EW	3.939	61092.15	PE_1974_09NOV_01_EW	3.939	61092.15	JP_2004_25OCT_EW	2.576	122328.25
	7	US_1981_Westmorland_180	1.255	117537.87	US_1991_SierraMadre_0	1.292	126868.00	JP_2011_16APR_01_EW	1.771	327091.81	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_25OCT_NS	1.152	224238.20
	8	US_1991_SierraMadre_0	1.292	126868.00	JP_2011_16APR_03_NS	1.040	141693.12	JP_2011_16APR_01_NS	1.476	461309.55	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2004_ChuetsuAftershock 02_EW	1.182	81433.46
	9	JP_2011_16APR_03_NS	1.040	141693.12	US_2005_Anza_01_90	2.042	143399.52	JP_2011_16APR_02_EW	1.219	174476.43	US_1981_Westmorland_90	1.364	80117.77	JP_2004_ChuetsuAftershock 02_EW	1.182	81433.46	JP_2011_16APR_02_EW	1.182	173357.29
	10	US_2005_Anza_01_90	2.042	143399.52	JP_2011_16APR_02_NS	0.742	148662.71	JP_2011_16APR_02_NS	0.742	148662.71	JP_2004_ChuetsuAftershock _02_EW	1.182	81433.46	JP_2004_23OCT_EW	1.273	89793.00	JP_2011_16APR_02_NS	0.798	145286.00
	11	JP_2011_16APR_02_NS	0.742	148662.71	JP_2004_25OCT_EW	2.046	153587.10	JP_2011_16APR_03_EW	2.492	629322.19	JP_2004_23OCT_EW	1.273	89793.00	US_1991_SierraMadre_90	3.394	90942.19	JP_2011_16APR_03_EW	1.485	388626.20
	12	JP_2004_25OCT_EW	2.046	153587.10	JP_1997_Shizuoca_NS	2.164	164136.10	JP_2016_Kumamoto_02_NS	3.059	166271.48	US_1991_SierraMadre_90	3.394	90942.19	JP_2004_ChuetsuAftershock 02_NS	1.606	99067.42	JP_2016_Kumamoto_02_EW	1.212	154512.13
	13	JP_1997_Shizuoca_NS	2.164	164136.10	JP_2004_ChuetsuAftershock _02_EW	1.553	166720.58	JP_2019_21FEB_EW	1.623	89711.51	JP_2004_ChuetsuAftershock _02_NS	1.606	99067.42	US_1991_SierraMadre_0	1.121	110441.74	JP_2016_Kumamoto_02_NS	2.788	158482.10
	14	JP_2016_Kumamoto_02_NS	3.059	166271.48	JP_2011_16APR_02_EW	1.219	174476.43	PE_1974_09NOV_01_EW	3.366	78963.80	US_1991_SierraMadre_0	1.121	110441.74	US_1981_Westmorland_180	1.152	110954.72	PE_1974_09NOV_01_NS	4.000	139625.29
	15	JP_2004_ChuetsuAftershock _02_EW	1.553	166720.58	JP_2004_23OCT_NS	3.270	186468.15	US_1981_Westmorland_180	1.255	117537.87	US_1981_Westmorland_180	1.152	110954.72	JP_2004_25OCT_EW	2.576	122328.25	US_1981_Westmorland_180	1.152	110954.72
	16	JP_2011_16APR_02_EW	1.219	174476.43	US_2005_Anza_02_360	1.491	197847.08	US_1981_Westmorland_90	1.962	243920.68	JP_2004_25OCT_EW	2.576	122328.25	JP_2019_21FEB_NS	1.121	126251.72	US_1986_North Palm Springs_0	1.455	57748.51
	17	JP_2004_23OCT_NS	3.270	186468.15	JP_2004_25OCT_NS	1.181	224642.92	US_1986_North Palm Springs_0	1.528	59385.08	JP_2019_21FEB_NS	1.121	126251.72	US_2005_Anza_01_90	2.333	131148.05	US_1986_North Palm Springs_90	1.879	52936.59
	18	US_2005_Anza_02_360	1.491	197847.08	JP_2019_21FEB_NS	1.521	231801.78	US_1986_North Palm Springs_90	1.996	55997.72	US_2005_Anza_01_90	2.333	131148.05	JP_1997_Shizuoca_NS	1.818	138368.27	US_1991_Petrolia_90	1.242	43875.52
	19	US_2005_Anza_02_90	0.926	219331.55	JP_2004_23OCT_EW	1.813	245930.48	US_1991_Petrolia_90	1.123	52148.28	JP_1997_Shizuoca_NS	1.818	138368.27	JP_2011_16APR_03_NS	0.978	138989.29	US_1991_SierraMadre_0	1.121	110441.74
	20	JP_2004_25OCT_NS	1.181	224642.92	JP_2016_Kumamoto_02_EW	1.727	277817.53	US_2005_Anza_02_90	0.926	219331.55	JP_2011_16APR_03_NS	0.978	138989.29	PE_1974_09NOV_01_NS	4.000	139625.29	US_1991_SierraMadre_90	3.394	90942.19
RMSE	**1**	US_1991_Petrolia_90	1.123	228.36	US_1991_Petrolia_90	1.123	228.36	JP_1996_21DEC_EW	0.586	632.22	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_1996_21DEC_EW	0.985	550.27
	2	US_1986_North Palm Springs_90	1.996	236.64	US_1986_North Palm Springs_90	1.996	236.64	JP_1996_21DEC_UD	2.234	562.11	US_2005_Anza_01_360	4.000	212.90	US_2005_Anza_01_360	4.000	212.90	JP_1997_Shizuoca_EW	0.933	423.27
	3	US_1986_North Palm Springs_0	1.528	243.69	US_1986_North Palm Springs_0	1.528	243.69	JP_1997_Shizuoca_NS	2.164	405.14	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_1997_Shizuoca_NS	1.818	371.98
	4	US_1991_Petrolia_360	1.723	245.00	US_1991_Petrolia_360	1.723	245.00	JP_2004_25OCT_EW	2.046	391.90	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_23OCT_EW	1.273	299.65
	5	PE_1974_09NOV_01_EW	3.366	281.00	PE_1974_09NOV_01_EW	3.366	281.00	JP_2004_25OCT_NS	1.181	473.97	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2004_23OCT_NS	2.394	275.21
	6	JP_2019_21FEB_EW	1.623	299.52	US_1981_Westmorland_180	1.255	342.84	JP_2004_ChuetsuAftershock 02_EW	1.553	408.31	PE_1974_09NOV_01_EW	3.939	247.17	PE_1974_09NOV_01_EW	3.939	247.17	JP_2004_25OCT_EW	2.576	349.75
	7	US_1981_Westmorland_180	1.255	342.84	US_1991_SierraMadre_0	1.292	356.19	JP_2011_16APR_01_EW	1.771	571.92	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2004_25OCT_NS	1.152	473.54
	8	US_1991_SierraMadre_0	1.292	356.19	JP_2011_16APR_03_NS	1.040	376.42	JP_2011_16APR_01_NS	1.476	679.20	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37
	9	JP_2011_16APR_03_NS	1.040	376.42	US_2005_Anza_01_90	2.042	378.68	JP_2011_16APR_02_EW	1.219	417.70	US_1981_Westmorland_90	1.364	283.05	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2011_16APR_02_EW	1.182	416.36
	10	US_2005_Anza_01_90	2.042	378.68	JP_2011_16APR_02_NS	0.742	385.57	JP_2011_16APR_02_NS	0.742	385.57	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2004_23OCT_EW	1.273	299.65	JP_2011_16APR_02_NS	0.798	381.16
	11	JP_2011_16APR_02_NS	0.742	385.57	JP_2004_25OCT_EW	2.046	391.90	JP_2011_16APR_03_EW	2.492	793.30	JP_2004_23OCT_EW	1.273	299.65	US_1991_SierraMadre_90	3.394	301.57	JP_2011_16APR_03_EW	1.485	623.40
	12	JP_2004_25OCT_EW	2.046	391.90	JP_1997_Shizuoca_NS	2.164	405.14	JP_2016_Kumamoto_02_NS	3.059	407.76	US_1991_SierraMadre_90	3.394	301.57	JP_2004_ChuetsuAftershock 02_NS	1.606	314.75	JP_2016_Kumamoto_02_EW	1.212	393.08
	13	JP_1997_Shizuoca_NS	2.164	405.14	JP_2004_ChuetsuAftershock _02_EW	1.553	408.31	JP_2019_21FEB_EW	1.623	299.52	JP_2004_ChuetsuAftershock 02_NS	1.606	314.75	US_1991_SierraMadre_0	1.121	332.33	JP_2016_Kumamoto_02_NS	2.788	398.10

	14	JP_2016_Kumamoto_02_NS	3.059	407.76	JP_2011_16APR_02_EW	1.219	417.70	PE_1974_09NOV_01_EW	3.366	281.00	US_1991_SierraMadre_0	1.121	332.33	US_1981_Westmorland_180	1.152	333.10	PE_1974_09NOV_01_NS	4.000	373.66
	15	JP_2004_ChuetsuAftershock_02_EW	1.553	408.31	JP_2004_23OCT_NS	3.270	431.82	US_1981_Westmorland_180	1.255	342.84	US_1981_Westmorland_180	1.152	333.10	JP_2004_25OCT_EW	2.576	349.75	US_1981_Westmorland_180	1.152	333.10
	16	JP_2011_16APR_02_EW	1.219	417.70	US_2005_Anza_02_360	1.491	444.80	US_1981_Westmorland_90	1.962	493.88	JP_2004_25OCT_EW	2.576	349.75	JP_2019_21FEB_NS	1.121	355.32	US_1986_North Palm Springs_0	1.455	240.31
	17	JP_2004_23OCT_NS	3.270	431.82	JP_2004_25OCT_NS	1.181	473.97	US_1986_North Palm Springs_0	1.528	243.69	JP_2019_21FEB_NS	1.121	355.32	US_2005_Anza_01_90	2.333	362.14	US_1986_North Palm Springs_90	1.879	230.08
	18	US_2005_Anza_02_360	1.491	444.80	JP_2019_21FEB_NS	1.521	481.46	US_1986_North Palm Springs_90	1.996	236.64	US_2005_Anza_01_90	2.333	362.14	JP_1997_Shizuoca_NS	1.818	371.98	US_1991_Petrolia_90	1.242	209.46
	19	US_2005_Anza_02_90	0.926	468.33	JP_2004_23OCT_EW	1.813	495.91	US_1991_Petrolia_90	1.123	228.36	JP_1997_Shizuoca_NS	1.818	371.98	JP_2011_16APR_03_NS	0.978	372.81	US_1991_SierraMadre_0	1.121	332.33
	20	JP_2004_25OCT_NS	1.181	473.97	JP_2016_Kumamoto_02_EW	1.727	527.08	US_2005_Anza_02_90	0.926	468.33	JP_2011_16APR_03_NS	0.978	372.81	PE_1974_09NOV_01_NS	4.000	373.66	US_1991_SierraMadre_90	3.394	301.57

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSe030																		
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.349	106.34	US_1986_North Palm Springs_0	1.349	106.34	JP_1996_21DEC_EW	1.398	359.85	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1996_21DEC_EW	1.182	348.97
	2	US_2005_Anza_01_360	3.563	142.36	US_2005_Anza_01_360	3.563	142.36	JP_1997_Shizuoca_EW	0.683	271.41	US_2005_Anza_01_360	3.697	140.31	US_2005_Anza_01_360	3.697	140.31	JP_1996_21DEC_UD	2.152	309.71
	3	US_1991_Petrolia_90	1.150	152.54	US_1986_North Palm Springs_90	1.455	154.53	JP_1997_Shizuoca_NS	1.555	223.77	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_1996_Nagano_NS	1.818	355.94
	4	US_1986_North Palm Springs_90	1.455	154.53	US_1991_Petrolia_360	1.649	154.66	JP_2004_23OCT_NS	1.783	192.21	PE_1974_09NOV_01_EW	3.545	151.67	PE_1974_09NOV_01_EW	3.545	151.67	JP_1997_Shizuoca_NS	1.697	222.02
	5	US_1991_Petrolia_360	1.649	154.66	JP_2004_23OCT_NS	1.783	192.21	JP_2004_25OCT_EW	2.752	247.44	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_25OCT_EW	2.394	245.96
	6	JP_2004_23OCT_EW	1.177	156.79	PE_1974_09NOV_01_EW	2.605	195.58	JP_2004_25OCT_NS	1.805	372.84	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2004_25OCT_NS	0.993	296.64
	7	JP_2004_ChuetsuAftershock_02_EW	1.108	184.37	US_1991_SierraMadre_0	0.785	214.82	JP_2004_ChuetsuAftershock_02_EW	1.108	184.37	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2011_16APR_01_EW	1.848	336.03
	8	JP_2004_23OCT_NS	1.783	192.21	JP_2019_21FEB_EW	0.987	222.31	JP_2011_16APR_02_EW	1.107	261.17	JP_2004_23OCT_NS	2.152	173.59	JP_2004_23OCT_NS	2.152	173.59	JP_2011_16APR_02_EW	1.061	260.08
	9	PE_1974_09NOV_01_EW	2.605	195.58	JP_1997_Shizuoca_NS	1.555	223.77	JP_2011_16APR_02_NS	0.946	277.77	JP_2019_21FEB_EW	1.273	182.25	JP_2019_21FEB_EW	1.273	182.25	JP_2011_16APR_02_NS	0.655	243.53
	10	JP_2004_ChuetsuAftershock_02_NS	1.616	213.64	JP_2004_25OCT_EW	2.752	247.44	JP_2016_Kumamoto_02_EW	0.750	296.23	JP_2004_ChuetsuAftershock_02_EW	1.121	184.51	JP_2004_ChuetsuAftershock_02_EW	1.121	184.51	JP_2016_Kumamoto_02_NS	2.576	228.99
	11	US_1991_SierraMadre_0	0.785	214.82	JP_2016_Kumamoto_02_NS	3.996	252.00	JP_2019_21FEB_EW	0.987	222.31	US_1981_Westmorland_90	1.212	188.34	US_1991_SierraMadre_0	1.030	189.11	JP_2019_21FEB_EW	1.273	182.25
	12	JP_2019_21FEB_EW	0.987	222.31	US_2005_Anza_01_90	2.401	257.89	JP_2019_21FEB_NS	0.667	277.09	US_1991_SierraMadre_0	1.030	189.11	US_1981_Westmorland_180	1.061	189.57	PE_1974_09NOV_01_EW	3.545	151.67
	13	JP_1997_Shizuoca_NS	1.555	223.77	JP_2011_16APR_03_NS	1.086	259.31	PE_1974_09NOV_01_EW	2.605	195.58	US_1981_Westmorland_180	1.061	189.57	PE_1974_09NOV_01_NS	4.000	196.69	PE_1974_09NOV_01_NS	4.000	196.69
	14	US_1981_Westmorland_90	1.469	234.33	JP_2011_16APR_02_EW	1.107	261.17	US_1981_Westmorland_90	1.469	234.33	PE_1974_09NOV_01_NS	4.000	196.69	US_1991_SierraMadre_90	3.152	204.93	PE_1974_09NOV_02_EW	4.000	382.90
	15	JP_2004_25OCT_EW	2.752	247.44	JP_2019_21FEB_NS	0.667	277.09	US_1986_North Palm Springs_0	1.349	106.34	US_1991_SierraMadre_90	3.152	204.93	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	PE_1974_09NOV_02_NS	4.000	312.95
	16	JP_2016_Kumamoto_02_NS	3.996	252.00	JP_2011_16APR_02_NS	0.946	277.77	US_1986_North Palm Springs_90	1.455	154.53	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	JP_2019_21FEB_NS	1.152	220.32	US_1981_Westmorland_180	1.061	189.57
	17	US_2005_Anza_01_90	2.401	257.89	US_2005_Anza_02_360	2.220	360.04	US_1991_Petrolia_360	1.649	154.66	JP_2019_21FEB_NS	1.152	220.32	JP_1997_Shizuoca_NS	1.697	222.02	US_1986_North Palm Springs_0	1.333	106.02
	18	JP_2011_16APR_03_NS	1.086	259.31	JP_2004_25OCT_NS	1.805	372.84	US_1991_Petrolia_90	1.150	152.54	JP_1997_Shizuoca_NS	1.697	222.02	JP_1997_Shizuoca_EW	1.030	226.30	US_1986_North Palm Springs_90	1.667	143.77
	19	JP_2011_16APR_02_EW	1.107	261.17				US_1991_SierraMadre_0	0.785	214.82	JP_1997_Shizuoca_EW	1.030	226.30	JP_2016_Kumamoto_02_NS	2.576	228.99	US_1991_Petrolia_90	1.152	152.55
	20	JP_1997_Shizuoca_EW	0.683	271.41				US_2005_Anza_01_360	3.563	142.36	JP_2016_Kumamoto_02_NS	2.576	228.99	JP_2011_16APR_03_NS	0.873	239.21	US_1991_SierraMadre_90	3.152	204.93
MAPE	**1**	US_1986_North Palm Springs_0	1.349	18.88	US_1986_North Palm Springs_0	1.349	18.88	JP_1996_21DEC_EW	1.398	70.96	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1996_21DEC_EW	1.242	70.55
	2	JP_2004_23OCT_EW	1.177	26.42	JP_2016_Kumamoto_02_NS	3.996	36.12	JP_1997_Shizuoca_EW	0.683	56.06	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_1996_Nagano_NS	3.606	48.09
	3	US_1991_Petrolia_90	1.150	35.06	US_1991_Petrolia_360	1.649	37.31	JP_1997_Shizuoca_NS	1.555	55.12	US_1981_Westmorland_180	1.061	31.92	US_1981_Westmorland_180	1.061	31.92	JP_1997_Shizuoca_NS	1.818	54.01
	4	JP_2016_Kumamoto_02_NS	3.996	36.12	US_2005_Anza_01_360	3.563	39.59	JP_2004_23OCT_NS	1.783	42.57	PE_1974_09NOV_01_EW	3.788	33.08	PE_1974_09NOV_01_EW	3.788	33.08	JP_2004_25OCT_EW	2.758	56.40
	5	US_1991_Petrolia_360	1.649	37.31	US_1986_North Palm Springs_90	1.455	39.94	JP_2004_25OCT_EW	2.752	56.39	US_1991_Petrolia_90	1.273	34.47	US_1991_Petrolia_90	1.273	34.47	JP_2004_25OCT_NS	1.394	63.65
	6	US_2005_Anza_01_360	3.563	39.59	JP_2004_23OCT_NS	1.783	42.57	JP_2004_25OCT_NS	1.805	66.59	US_1986_North Palm Springs_90	1.879	34.87	US_1986_North Palm Springs_90	1.879	34.87	JP_2011_16APR_02_EW	1.212	60.95

	7	US_1986_North Palm Springs_90	1.455	39.94	PE_1974_09NOV_01_EW	2.605	43.33	JP_2004_ChuetsuAftershock_02_EW	1.108	41.84	JP_2004_23OCT_NS	2.758	35.45	JP_2004_23OCT_NS	2.758	35.45	JP_2011_16APR_02_NS	0.753	59.33
	8	JP_2004_ChuetsuAftershock_02_EW	1.108	41.84	US_1991_SierraMadre_0	0.785	47.80	JP_2011_16APR_02_EW	1.107	61.32	JP_2016_Kumamoto_02_NS	4.000	36.11	US_1981_Westmorland_90	0.873	36.71	JP_2011_16APR_03_EW	2.242	69.53
	9	JP_2004_23OCT_NS	1.783	42.57	JP_2019_21FEB_EW	0.987	52.60	JP_2011_16APR_02_NS	0.946	60.45	US_1981_Westmorland_90	0.873	36.71	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54
	10	PE_1974_09NOV_01_EW	2.605	43.33	JP_1997_Shizuoca_NS	1.555	55.12	JP_2016_Kumamoto_02_EW	0.750	64.07	US_1991_Petrolia_360	1.818	36.73	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25
	11	US_1991_SierraMadre_0	0.785	47.80	JP_2004_25OCT_EW	2.752	56.39	JP_2019_21FEB_EW	0.987	52.60	US_1991_SierraMadre_0	1.818	37.38	US_2005_Anza_01_360	4.000	38.08	PE_1974_09NOV_01_EW	3.788	33.08
	12	JP_2004_ChuetsuAftershock_02_NS	1.616	48.73	JP_2011_16APR_03_NS	1.086	57.47	JP_2019_21FEB_NS	0.667	61.46	US_2005_Anza_01_360	4.000	38.08	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	PE_1974_09NOV_01_NS	4.000	45.03
	13	US_1981_Westmorland_90	1.469	51.81	US_2005_Anza_01_90	2.401	58.97	PE_1974_09NOV_01_EW	2.605	43.33	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	JP_1997_Shizuoca_EW	1.273	44.06	PE_1974_09NOV_02_NS	4.000	58.56
	14	JP_2019_21FEB_EW	0.987	52.60	JP_2011_16APR_02_NS	0.946	60.45	US_1981_Westmorland_90	1.469	51.81	JP_1997_Shizuoca_EW	1.273	44.06	JP_2019_21FEB_EW	1.424	44.54	US_1981_Westmorland_180	1.061	31.92
	15	US_1981_Westmorland_180	1.722	53.64	JP_2011_16APR_02_EW	1.107	61.32	US_1986_North Palm Springs_0	1.349	18.88	JP_2019_21FEB_EW	1.424	44.54	PE_1974_09NOV_01_NS	4.000	45.03	US_1986_North Palm Springs_0	1.364	18.89
	16	JP_1997_Shizuoca_NS	1.555	55.12	JP_2019_21FEB_NS	0.667	61.46	US_1986_North Palm Springs_90	1.455	39.94	PE_1974_09NOV_01_NS	4.000	45.03	JP_2019_21FEB_NS	1.303	48.25	US_1986_North Palm Springs_90	1.879	34.87
	17	JP_1997_Shizuoca_EW	0.683	56.06	JP_2004_25OCT_NS	1.805	66.59	US_1991_Petrolia_360	1.649	37.31	JP_1996_21DEC_UD	3.091	47.65	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	US_1991_Petrolia_90	1.273	34.47
	18	JP_2004_25OCT_EW	2.752	56.39	US_2005_Anza_02_360	2.220	69.83	US_1991_Petrolia_90	1.150	35.06	JP_1996_Nagano_NS	3.606	48.09	US_1991_SierraMadre_90	3.818	49.19	US_1991_SierraMadre_0	1.818	37.38
	19	JP_2011_16APR_03_NS	1.086	57.47				US_1991_SierraMadre_0	0.785	47.80	JP_2019_21FEB_NS	1.303	48.25	JP_2016_Kumamoto_02_EW	1.394	53.31	US_2005_Anza_01_360	4.000	38.08
	20	US_2005_Anza_01_90	2.401	58.97				US_2005_Anza_01_360	3.563	39.59	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	JP_1997_Shizuoca_NS	1.818	54.01	US_2005_Anza_02_360	1.455	66.76
MSE	1	US_2005_Anza_01_360	3.563	25154.14	US_2005_Anza_01_360	3.563	25154.14	JP_1996_21DEC_EW	1.398	291218.17	US_2005_Anza_01_360	3.667	24893.18	US_2005_Anza_01_360	3.667	24893.18	JP_1996_21DEC_EW	0.850	170605.16
	2	US_1986_North Palm Springs_0	1.349	31373.17	US_1986_North Palm Springs_0	1.349	31373.17	JP_1997_Shizuoca_EW	0.683	101026.63	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_1997_Shizuoca_NS	1.667	64662.02
	3	US_1991_Petrolia_360	1.649	34067.89	US_1991_Petrolia_360	1.649	34067.89	JP_1997_Shizuoca_NS	1.555	66151.00	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_25OCT_EW	2.242	74766.11
	4	US_1991_Petrolia_90	1.150	34203.57	US_1986_North Palm Springs_90	1.455	35013.06	JP_2004_23OCT_NS	1.783	53484.09	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_25OCT_NS	1.030	120898.00
	5	US_1986_North Palm Springs_90	1.455	35013.06	JP_2004_23OCT_NS	1.783	53484.09	JP_2004_25OCT_EW	2.752	95114.36	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2011_16APR_01_EW	2.030	161477.23
	6	JP_2004_23OCT_NS	1.783	53484.09	PE_1974_09NOV_01_EW	2.605	60016.02	JP_2004_25OCT_NS	1.805	317223.45	PE_1974_09NOV_01_EW	3.424	35752.33	PE_1974_09NOV_01_EW	3.424	35752.33	JP_2011_16APR_01_NS	0.940	223807.34
	7	JP_2004_ChuetsuAftershock_02_EW	1.108	57804.22	JP_2019_21FEB_EW	0.987	64262.65	JP_2004_ChuetsuAftershock_02_EW	1.108	57804.22	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2011_16APR_02_EW	1.061	96290.46
	8	JP_2004_23OCT_EW	1.177	57807.14	JP_1997_Shizuoca_NS	1.555	66151.00	JP_2011_16APR_02_EW	1.107	97274.05	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2011_16APR_02_NS	0.723	74968.96
	9	PE_1974_09NOV_01_EW	2.605	60016.02	US_1991_SierraMadre_0	0.785	70215.91	JP_2011_16APR_02_NS	0.946	110605.89	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_90	2.970	52515.98	JP_2016_Kumamoto_02_NS	2.515	78561.68
	10	JP_2019_21FEB_EW	0.987	64262.65	US_2005_Anza_01_90	2.401	87240.53	JP_2016_Kumamoto_02_EW	0.750	113885.42	US_1991_SierraMadre_0	0.993	52812.44	US_1991_SierraMadre_0	0.993	52812.44	JP_2019_21FEB_EW	1.273	44019.30
	11	JP_1997_Shizuoca_NS	1.555	66151.00	JP_2011_16APR_03_NS	1.086	90546.76	JP_2019_21FEB_EW	0.987	64262.65	PE_1974_09NOV_01_NS	4.000	53851.59	PE_1974_09NOV_01_NS	4.000	53851.59	JP_2019_21FEB_NS	0.970	66705.11
	12	US_1991_SierraMadre_0	0.785	70215.91	JP_2004_25OCT_EW	2.752	95114.36	JP_2019_21FEB_NS	0.667	104880.65	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	PE_1974_09NOV_01_EW	3.424	35752.33
	13	JP_2004_ChuetsuAftershock_02_NS	1.616	73382.23	JP_2011_16APR_02_EW	1.107	97274.05	PE_1974_09NOV_01_EW	2.605	60016.02	JP_2004_23OCT_EW	1.091	54607.81	JP_2004_23OCT_EW	1.091	54607.81	PE_1974_09NOV_01_NS	4.000	53851.59
	14	US_2005_Anza_01_90	2.401	87240.53	JP_2019_21FEB_NS	0.667	104880.65	US_1981_Westmorland_90	1.469	97670.72	US_1981_Westmorland_90	1.121	55306.40	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	PE_1974_09NOV_02_EW	4.000	191750.39
	15	JP_2011_16APR_03_NS	1.086	90546.76	JP_2011_16APR_02_NS	0.946	110605.89	US_1986_North Palm Springs_0	1.349	31373.17	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	JP_1997_Shizuoca_NS	1.667	64662.02	PE_1974_09NOV_02_NS	4.000	130568.13
	16	JP_2004_25OCT_EW	2.752	95114.36	JP_2016_Kumamoto_02_NS	3.996	210154.35	US_1986_North Palm Springs_90	1.455	35013.06	JP_1997_Shizuoca_NS	1.667	64662.02	JP_2019_21FEB_NS	0.970	66705.11	US_1986_North Palm Springs_0	1.273	29465.92
	17	JP_2011_16APR_02_EW	1.107	97274.05	JP_2004_25OCT_NS	1.805	317223.45	US_1991_Petrolia_360	1.649	34067.89	JP_2019_21FEB_NS	0.970	66705.11	US_1981_Westmorland_180	0.978	73388.62	US_1986_North Palm Springs_90	1.636	29034.69
	18	US_1981_Westmorland_90	1.469	97670.72	US_2005_Anza_02_360	2.220	354546.51	US_1991_Petrolia_90	1.150	34203.57	JP_2011_16APR_03_NS	0.888	71865.46	JP_2004_25OCT_EW	2.242	74766.11	US_1991_Petrolia_90	1.091	32628.30
	19	JP_1997_Shizuoca_EW	0.683	101026.63				US_1991_SierraMadre_0	0.785	70215.91	US_1981_Westmorland_180	0.978	73388.62	JP_2011_16APR_02_NS	0.723	74968.96	US_1991_SierraMadre_90	2.970	52515.98
	20	JP_2019_21FEB_NS	0.667	104880.65				US_2005_Anza_01_360	3.563	25154.14	JP_2004_25OCT_EW	2.242	74766.11	JP_2016_Kumamoto_02_EW	1.091	76986.40	US_2005_Anza_02_360	1.212	114552.23
RMSE	1	US_2005_Anza_01_360	3.563	158.60	US_2005_Anza_01_360	3.563	158.60	JP_1996_21DEC_EW	1.398	539.65	US_2005_Anza_01_360	3.667	157.78	US_2005_Anza_01_360	3.667	157.78	JP_1996_21DEC_EW	0.850	413.04
	2	US_1986_North Palm Springs_0	1.349	177.12	US_1986_North Palm Springs_0	1.349	177.12	JP_1997_Shizuoca_EW	0.683	317.85	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_1997_Shizuoca_NS	1.667	254.29
	3	US_1991_Petrolia_360	1.649	184.57	US_1991_Petrolia_360	1.649	184.57	JP_1997_Shizuoca_NS	1.555	257.20	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_25OCT_EW	2.242	273.43
	4	US_1991_Petrolia_90	1.150	184.94	US_1986_North Palm Springs_90	1.455	187.12	JP_2004_23OCT_NS	1.783	231.27	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_25OCT_NS	1.030	347.70
	5	US_1986_North Palm Springs_90	1.455	187.12	JP_2004_23OCT_NS	1.783	231.27	JP_2004_25OCT_EW	2.752	308.41	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2011_16APR_01_EW	2.030	401.84

	6	JP_2004_23OCT_NS	1.783	231.27	PE_1974_09NOV_01_EW	2.605	244.98	JP_2004_25OCT_NS	1.805	563.23	PE_1974_09NOV_01_EW	3.424	189.08	PE_1974_09NOV_01_EW	3.424	189.08	JP_2011_16APR_01_NS	0.940	473.08
	7	JP_2004_ChuetsuAftershock_02_EW	1.108	240.43	JP_2019_21FEB_EW	0.987	253.50	JP_2004_ChuetsuAftershock_02_EW	1.108	240.43	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2011_16APR_02_EW	1.061	310.31
	8	JP_2004_23OCT_EW	1.177	240.43	JP_1997_Shizuoca_NS	1.555	257.20	JP_2011_16APR_02_EW	1.107	311.89	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2011_16APR_02_NS	0.723	273.80
	9	PE_1974_09NOV_01_EW	2.605	244.98	US_1991_SierraMadre_0	0.785	264.98	JP_2011_16APR_02_NS	0.946	332.57	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_90	2.970	229.16	JP_2016_Kumamoto_02_NS	2.515	280.29
	10	JP_2019_21FEB_EW	0.987	253.50	US_2005_Anza_01_90	2.401	295.37	JP_2016_Kumamoto_02_EW	0.750	337.47	US_1991_SierraMadre_0	0.993	229.81	US_1991_SierraMadre_0	0.993	229.81	JP_2019_21FEB_EW	1.273	209.81
	11	JP_1997_Shizuoca_NS	1.555	257.20	JP_2011_16APR_03_NS	1.086	300.91	JP_2019_21FEB_EW	0.987	253.50	PE_1974_09NOV_01_NS	4.000	232.06	PE_1974_09NOV_01_NS	4.000	232.06	JP_2019_21FEB_NS	0.970	258.27
	12	US_1991_SierraMadre_0	0.785	264.98	JP_2004_25OCT_EW	2.752	308.41	JP_2019_21FEB_NS	0.667	323.85	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	PE_1974_09NOV_01_EW	3.424	189.08
	13	JP_2004_ChuetsuAftershock_02_NS	1.616	270.89	JP_2011_16APR_02_EW	1.107	311.89	PE_1974_09NOV_01_EW	2.605	244.98	JP_2004_23OCT_EW	1.091	233.68	JP_2004_23OCT_EW	1.091	233.68	PE_1974_09NOV_01_NS	4.000	232.06
	14	US_2005_Anza_01_90	2.401	295.37	JP_2019_21FEB_NS	0.667	323.85	US_1981_Westmorland_90	1.469	312.52	US_1981_Westmorland_90	1.121	235.17	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	PE_1974_09NOV_02_EW	4.000	437.89
	15	JP_2011_16APR_03_NS	1.086	300.91	JP_2011_16APR_02_NS	0.946	332.57	US_1986_North Palm Springs_0	1.349	177.12	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	JP_1997_Shizuoca_NS	1.667	254.29	PE_1974_09NOV_02_NS	4.000	361.34
	16	JP_2004_25OCT_EW	2.752	308.41	JP_2016_Kumamoto_02_NS	3.996	458.43	US_1986_North Palm Springs_90	1.455	187.12	JP_1997_Shizuoca_NS	1.667	254.29	JP_2019_21FEB_NS	0.970	258.27	US_1986_North Palm Springs_0	1.273	171.66
	17	JP_2011_16APR_02_EW	1.107	311.89	JP_2004_25OCT_NS	1.805	563.23	US_1991_Petrolia_360	1.649	184.57	JP_2019_21FEB_NS	0.970	258.27	US_1981_Westmorland_180	0.978	270.90	US_1986_North Palm Springs_90	1.636	170.40
	18	US_1981_Westmorland_90	1.469	312.52	US_2005_Anza_02_360	2.220	595.44	US_1991_Petrolia_90	1.150	184.94	JP_2011_16APR_03_NS	0.888	268.08	JP_2004_25OCT_EW	2.242	273.43	US_1991_Petrolia_90	1.091	180.63
	19	JP_1997_Shizuoca_EW	0.683	317.85				US_1991_SierraMadre_0	0.785	264.98	US_1981_Westmorland_180	0.978	270.90	JP_2011_16APR_02_NS	0.723	273.80	US_1991_SierraMadre_90	2.970	229.16
	20	JP_2019_21FEB_NS	0.667	323.85				US_2005_Anza_01_360	3.563	158.60	JP_2004_25OCT_EW	2.242	273.43	JP_2016_Kumamoto_02_EW	1.091	277.46	US_2005_Anza_02_360	1.212	338.46

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSemc-tr-475

Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2016_Kumamoto_02_EW	0.509	100.96	JP_2019_21FEB_NS	0.452	101.12	JP_1996_21DEC_EW	0.948	290.06	JP_2019_21FEB_NS	0.280	62.92	JP_2019_21FEB_NS	0.280	62.92	JP_1996_21DEC_EW	0.250	100.52
	2	JP_2019_21FEB_NS	0.452	101.12	US_1991_SierraMadre_0	0.532	140.99	JP_1997_Shizuoca_NS	1.054	200.91	US_1991_SierraMadre_0	0.288	68.15	US_1991_SierraMadre_0	0.288	68.15	JP_1996_21DEC_UD	0.565	131.05
	3	US_1991_SierraMadre_0	0.532	140.99	JP_2019_21FEB_EW	0.669	149.88	JP_2004_23OCT_NS	1.208	201.09	JP_2019_21FEB_EW	0.355	71.17	JP_2019_21FEB_EW	0.355	71.17	JP_1996_Nagano_NS	0.250	170.09
	4	JP_2019_21FEB_EW	0.669	149.88	PE_1974_09NOV_01_EW	1.766	158.72	JP_2004_25OCT_EW	1.865	303.00	JP_2016_Kumamoto_02_EW	0.333	71.43	JP_2016_Kumamoto_02_EW	0.333	71.43	JP_2000_Mie_EW	0.325	161.22
	5	PE_1974_09NOV_01_EW	1.766	158.72	JP_1997_Shizuoca_NS	1.054	200.91	JP_2004_25OCT_NS	1.223	434.29	JP_1997_Shizuoca_EW	0.250	80.46	JP_1997_Shizuoca_EW	0.250	80.46	JP_2000_Mie_NS	0.250	175.70
	6	JP_1997_Shizuoca_EW	0.463	160.29	JP_2004_23OCT_NS	1.208	201.09	JP_2011_16APR_02_NS	0.641	345.72	US_1986_North Palm Springs_90	0.438	91.56	US_1986_North Palm Springs_90	0.438	91.56	JP_2011_16APR_01_EW	0.513	125.29
	7	JP_1997_Shizuoca_NS	1.054	200.91	JP_2011_16APR_02_EW	0.751	208.75	JP_2016_Kumamoto_02_EW	0.509	100.96	PE_1974_09NOV_01_EW	1.121	92.81	PE_1974_09NOV_01_EW	1.121	92.81	JP_2011_16APR_01_NS	0.250	140.18
	8	JP_2004_23OCT_NS	1.208	201.09	US_1986_North Palm Springs_90	0.986	212.66	JP_2016_Kumamoto_02_NS	2.709	463.59	PE_1974_09NOV_02_EW	3.152	93.51	PE_1974_09NOV_02_EW	3.152	93.51	JP_2011_16APR_02_EW	0.378	110.30
	9	JP_2011_16APR_02_EW	0.751	208.75	US_2005_Anza_01_360	2.415	270.25	JP_2019_21FEB_EW	0.669	149.88	JP_2004_25OCT_EW	0.580	94.21	JP_2004_25OCT_EW	0.580	94.21	JP_2011_16APR_03_EW	0.408	150.56
	10	US_1986_North Palm Springs_90	0.986	212.66	US_2005_Anza_01_90	1.627	282.23	JP_2019_21FEB_NS	0.452	101.12	PE_1974_09NOV_02_NS	2.364	94.33	PE_1974_09NOV_02_NS	2.364	94.33	JP_2016_Kumamoto_02_NS	0.468	125.53
	11	US_2005_Anza_02_90	0.896	261.08	PE_1974_09NOV_01_NS	3.664	289.44	PE_1974_09NOV_01_EW	1.766	158.72	PE_1974_09NOV_01_NS	1.485	95.05	PE_1974_09NOV_01_NS	1.485	95.05	JP_2019_21FEB_EW	0.355	71.17
	12	US_2005_Anza_01_360	2.415	270.25	JP_1996_21DEC_EW	0.948	290.06	PE_1974_09NOV_01_NS	3.664	289.44	US_1991_SierraMadre_90	0.663	97.47	US_1991_SierraMadre_90	0.663	97.47	JP_2019_21FEB_NS	0.280	62.92
	13	US_2005_Anza_01_90	1.627	282.23	US_1986_North Palm Springs_0	0.914	301.50	US_1986_North Palm Springs_90	0.986	212.66	JP_2004_23OCT_NS	0.415	99.68	JP_2004_23OCT_NS	0.415	99.68	PE_1974_09NOV_01_EW	1.121	92.81
	14	PE_1974_09NOV_01_NS	3.664	289.44	JP_2004_25OCT_EW	1.865	303.00	US_1991_Petrolia_360	1.117	319.75	JP_1996_21DEC_EW	0.250	100.52	JP_1996_21DEC_EW	0.250	100.52	US_1981_Westmorland_90	0.250	138.27
	15	JP_1996_21DEC_EW	0.948	290.06	JP_2004_ChuetsuAftershock_02_EW	0.751	304.52	US_1991_Petrolia_90	0.779	316.76	US_2005_Anza_02_90	0.265	101.32	JP_2004_ChuetsuAftershock_02_NS	0.273	101.78	US_1986_North Palm Springs_0	0.258	117.25
	16	US_1986_North Palm Springs_0	0.914	301.50	US_1991_Petrolia_90	0.779	316.76	US_1991_SierraMadre_0	0.532	140.99	JP_2004_ChuetsuAftershock_02_NS	0.273	101.78	US_2005_Anza_01_360	0.888	102.81	US_1986_North Palm Springs_90	0.438	91.56
	17	JP_2004_25OCT_EW	1.865	303.00	US_1991_Petrolia_360	1.117	319.75	US_1991_SierraMadre_90	2.792	411.82	US_2005_Anza_01_360	0.888	102.81	JP_1997_Shizuoca_NS	0.550	104.29	US_1991_Petrolia_360	0.295	113.35
	18	JP_2004_23OCT_EW	0.798	303.65	JP_2011_16APR_03_NS	0.736	322.55	US_2005_Anza_01_360	2.415	270.25	JP_1997_Shizuoca_NS	0.550	104.29	US_2005_Anza_01_90	0.490	105.42	US_1991_Petrolia_90	0.250	111.41

	19	JP_2004_ChuetsuAftershock_02_EW	0.751	304.52	JP_2011_16APR_02_NS	0.641	345.72	US_2005_Anza_02_360	1.504	476.15	US_2005_Anza_01_90	0.490	105.42	JP_2004_ChuetsuAftershock_02_EW	0.250	109.40	US_1991_SierraMadre_90	0.663	97.47
	20	US_1991_Petrolia_90	0.779	316.76	JP_2004_25OCT_NS	1.223	434.29	US_2005_Anza_02_90	0.896	261.08	JP_2004_ChuetsuAftershock_02_EW	0.250	109.40	US_1991_Petrolia_90	0.250	111.41	US_2005_Anza_02_90	0.265	101.32
MAPE	1	JP_2019_21FEB_NS	0.452	237.61	JP_2019_21FEB_NS	0.452	237.61	JP_1996_21DEC_EW	0.948	322.52	US_2005_Anza_02_360	0.250	56.82	US_2005_Anza_02_360	0.250	56.82	JP_1996_21DEC_UD	0.250	184.06
	2	JP_2016_Kumamoto_02_EW	0.509	249.29	JP_2011_16APR_02_EW	0.751	268.63	JP_1997_Shizuoca_NS	1.054	306.81	US_2005_Anza_02_90	0.250	60.23	US_2005_Anza_02_90	0.250	60.23	JP_1996_Nagano_NS	0.250	165.28
	3	US_2005_Anza_02_90	0.896	249.68	JP_1997_Shizuoca_NS	1.054	306.81	JP_2004_23OCT_NS	1.208	643.28	US_1991_SierraMadre_90	0.348	61.89	US_1991_SierraMadre_90	0.348	61.89	JP_2000_Mie_EW	0.250	77.34
	4	JP_2011_16APR_02_EW	0.751	268.63	JP_1996_21DEC_EW	0.948	322.52	JP_2004_25OCT_EW	1.865	433.34	US_2005_Anza_01_90	0.250	67.26	US_2005_Anza_01_90	0.250	67.26	JP_2004_25OCT_EW	0.295	67.94
	5	JP_1997_Shizuoca_NS	1.054	306.81	JP_2019_21FEB_EW	0.669	366.86	JP_2004_25OCT_NS	1.223	674.98	JP_2004_25OCT_EW	0.295	67.94	JP_2004_25OCT_EW	0.295	67.94	JP_2004_25OCT_NS	0.250	126.02
	6	JP_1996_21DEC_EW	0.948	322.52	US_2005_Anza_01_90	1.627	416.96	JP_2011_16APR_02_NS	0.641	430.79	JP_1997_Shizuoca_NS	0.250	70.96	JP_1997_Shizuoca_NS	0.250	70.96	JP_2011_16APR_01_EW	0.250	100.21
	7	JP_2019_21FEB_EW	0.669	366.86	JP_2011_16APR_02_NS	0.641	430.79	JP_2016_Kumamoto_02_EW	0.509	249.29	JP_2000_Mie_EW	0.250	77.34	US_2005_Anza_01_360	0.250	78.93	JP_2011_16APR_01_NS	0.250	89.35
	8	JP_1997_Shizuoca_EW	0.463	391.17	JP_2004_25OCT_EW	1.865	433.34	JP_2016_Kumamoto_02_NS	2.709	1167.11	US_2005_Anza_01_360	0.250	78.93	JP_2011_16APR_02_EW	0.250	81.36	JP_2011_16APR_02_EW	0.250	81.36
	9	US_2005_Anza_01_90	1.627	416.96	US_2005_Anza_02_360	1.504	470.35	JP_2019_21FEB_EW	0.669	366.86	PE_1974_09NOV_01_NS	0.250	79.73	JP_2004_ChuetsuAftershock_02_NS	0.250	93.30	JP_2011_16APR_03_EW	0.250	103.51
	10	JP_2011_16APR_02_NS	0.641	430.79	JP_2011_16APR_03_NS	0.736	535.68	JP_2019_21FEB_NS	0.452	237.61	JP_2011_16APR_02_EW	0.250	81.36	PE_1974_09NOV_01_EW	0.250	96.59	JP_2016_Kumamoto_02_NS	0.250	110.99
	11	JP_2004_25OCT_EW	1.865	433.34	US_1991_SierraMadre_0	0.532	546.97	PE_1974_09NOV_01_EW	1.766	580.59	JP_1996_21DEC_EW	0.250	82.66	JP_2011_16APR_01_EW	0.250	100.21	PE_1974_09NOV_01_EW	0.250	96.59
	12	US_2005_Anza_02_360	1.504	470.35	PE_1974_09NOV_01_EW	1.766	580.59	PE_1974_09NOV_01_NS	3.664	703.34	PE_1974_09NOV_02_EW	0.250	86.75	JP_2011_16APR_03_EW	0.250	103.51	PE_1974_09NOV_01_NS	0.250	79.73
	13	JP_2011_16APR_03_NS	0.736	535.68	US_2005_Anza_01_360	2.415	591.84	US_1986_North Palm Springs_90	0.986	595.35	JP_2011_16APR_01_NS	0.250	89.35	JP_2019_21FEB_NS	0.250	107.55	PE_1974_09NOV_02_EW	0.250	86.75
	14	US_1991_SierraMadre_0	0.532	546.97	US_1986_North Palm Springs_90	0.986	595.35	US_1991_Petrolia_360	1.117	744.36	JP_2004_ChuetsuAftershock_02_NS	0.250	93.30	JP_2016_Kumamoto_02_EW	0.250	109.03	PE_1974_09NOV_02_NS	0.250	97.98
	15	JP_2004_ChuetsuAftershock_02_NS	1.095	574.95	JP_2004_ChuetsuAftershock_02_EW	0.751	641.90	US_1991_Petrolia_90	0.779	708.45	PE_1974_09NOV_01_EW	0.250	96.59	JP_2019_21FEB_EW	0.250	110.39	US_1986_North Palm Springs_0	0.250	268.15
	16	US_1991_SierraMadre_90	2.792	579.00	JP_2004_23OCT_NS	1.208	643.28	US_1991_SierraMadre_0	0.532	546.97	PE_1974_09NOV_02_NS	0.250	97.98	JP_2016_Kumamoto_02_NS	0.250	110.99	US_1986_North Palm Springs_90	0.250	131.64
	17	PE_1974_09NOV_01_EW	1.766	580.59	JP_2004_25OCT_NS	1.223	674.98	US_1991_SierraMadre_90	2.792	579.00	JP_2011_16APR_01_EW	0.250	100.21	JP_2004_23OCT_NS	0.250	119.59	US_1991_Petrolia_360	0.250	134.33
	18	US_2005_Anza_01_360	2.415	591.84	PE_1974_09NOV_01_NS	3.664	703.34	US_2005_Anza_01_360	2.415	591.84	JP_2011_16APR_03_EW	0.250	103.51	JP_2004_25OCT_NS	0.250	126.02	US_1991_Petrolia_90	0.250	187.45
	19	US_1986_North Palm Springs_90	0.986	595.35	US_1991_Petrolia_90	0.779	708.45	US_2005_Anza_02_360	1.504	470.35	JP_2019_21FEB_NS	0.250	107.55	JP_2011_16APR_02_NS	0.250	128.38	US_1991_SierraMadre_90	0.348	61.89
	20	JP_2004_ChuetsuAftershock_02_EW	0.751	641.90	US_1991_Petrolia_360	1.117	744.36	US_2005_Anza_02_90	0.896	249.68	JP_2000_Mie_NS	0.250	107.63	US_1986_North Palm Springs_90	0.250	131.64	US_2005_Anza_02_360	0.250	56.82
MSE	1	JP_2019_21FEB_NS	0.452	14371.10	JP_2019_21FEB_NS	0.452	14371.10	JP_1996_21DEC_EW	0.948	286966.78	JP_2019_21FEB_NS	0.340	7028.15	JP_2019_21FEB_NS	0.340	7028.15	JP_1996_21DEC_UD	0.640	45375.03
	2	JP_2016_Kumamoto_02_EW	0.509	20462.03	JP_2019_21FEB_EW	0.669	31674.32	JP_1997_Shizuoca_NS	1.054	94958.52	JP_2019_21FEB_EW	0.430	9068.52	JP_2019_21FEB_EW	0.430	9068.52	JP_1996_Nagano_NS	0.250	68503.86
	3	JP_2019_21FEB_EW	0.669	31674.32	US_1991_SierraMadre_0	0.532	32764.23	JP_2004_23OCT_NS	1.208	65078.03	US_1991_SierraMadre_0	0.340	9943.05	US_1991_SierraMadre_0	0.340	9943.05	JP_2000_Mie_EW	0.468	61805.83
	4	US_1991_SierraMadre_0	0.532	32764.23	PE_1974_09NOV_01_EW	1.766	35610.72	JP_2004_25OCT_EW	1.865	181693.40	JP_2016_Kumamoto_02_EW	0.378	11644.62	JP_2016_Kumamoto_02_EW	0.378	11644.62	JP_2000_Mie_NS	0.250	71225.21
	5	PE_1974_09NOV_01_EW	1.766	35610.72	JP_2004_23OCT_NS	1.208	65078.03	JP_2004_25OCT_NS	1.223	485488.42	PE_1974_09NOV_01_EW	1.121	13409.03	PE_1974_09NOV_01_EW	1.121	13409.03	JP_2004_23OCT_EW	0.325	27148.47
	6	JP_1997_Shizuoca_EW	0.463	43940.18	US_1986_North Palm Springs_90	0.986	69535.08	JP_2011_16APR_02_NS	0.641	261052.89	JP_1997_Shizuoca_EW	0.280	16278.54	JP_1997_Shizuoca_EW	0.280	16278.54	JP_2004_23OCT_NS	0.648	20348.93
	7	JP_2004_23OCT_NS	1.208	65078.03	JP_1997_Shizuoca_NS	1.054	94958.52	JP_2016_Kumamoto_02_EW	0.509	20462.03	US_1986_North Palm Springs_90	0.520	17331.59	US_1986_North Palm Springs_90	0.520	17331.59	JP_2004_25OCT_NS	0.280	40399.05
	8	US_1986_North Palm Springs_90	0.986	69535.08	PE_1974_09NOV_01_NS	3.664	112259.23	JP_2016_Kumamoto_02_NS	2.709	438190.68	PE_1974_09NOV_02_NS	2.394	17347.72	PE_1974_09NOV_02_NS	2.394	17347.72	JP_2004_ChuetsuAftershock_02_EW	0.303	25352.51
	9	JP_1997_Shizuoca_NS	1.054	94958.52	US_2005_Anza_01_360	2.415	115502.78	JP_2019_21FEB_EW	0.669	31674.32	PE_1974_09NOV_01_NS	1.636	17524.24	PE_1974_09NOV_01_NS	1.636	17524.24	JP_2011_16APR_01_EW	0.595	41494.99
	10	PE_1974_09NOV_01_NS	3.664	112259.23	JP_2011_16APR_02_EW	0.751	121922.37	JP_2019_21FEB_NS	0.452	14371.10	PE_1974_09NOV_02_EW	3.212	18456.43	PE_1974_09NOV_02_EW	3.212	18456.43	JP_2011_16APR_01_NS	0.273	50197.02
	11	US_2005_Anza_01_360	2.415	115502.78	US_1986_North Palm Springs_0	0.914	135349.16	PE_1974_09NOV_01_EW	1.766	35610.72	JP_2004_23OCT_NS	0.648	20348.93	JP_2004_23OCT_NS	0.648	20348.93	JP_2011_16APR_02_EW	0.325	25960.08
	12	JP_2011_16APR_02_EW	0.751	121922.37	JP_2004_ChuetsuAftershock_02_EW	0.751	142171.22	PE_1974_09NOV_01_NS	3.664	112259.23	JP_2004_25OCT_EW	0.700	22872.38	JP_2004_25OCT_EW	0.700	22872.38	JP_2011_16APR_03_EW	0.325	55953.99
	13	US_1986_North Palm Springs_0	0.914	135349.16	US_1991_Petrolia_90	0.779	144041.49	US_1986_North Palm Springs_90	0.986	69535.08	US_2005_Anza_01_360	1.061	23075.54	US_2005_Anza_01_360	1.061	23075.54	JP_2016_Kumamoto_02_NS	0.663	38715.07
	14	JP_2004_23OCT_EW	0.798	140808.34	US_2005_Anza_01_90	1.627	166870.04	US_1991_Petrolia_360	1.117	174299.26	US_2005_Anza_02_90	0.348	23833.93	US_1986_North Palm Springs_0	0.378	24204.50	JP_2019_21FEB_EW	0.430	9068.52
	15	JP_2004_ChuetsuAftershock_02_EW	0.751	142171.22	US_1991_Petrolia_360	1.117	174299.26	US_1991_Petrolia_90	0.779	144041.49	US_1986_North Palm Springs_0	0.378	24204.50	JP_1997_Shizuoca_NS	0.498	24761.52	PE_1974_09NOV_01_EW	1.121	13409.03
	16	US_1991_Petrolia_90	0.779	144041.49	JP_2004_25OCT_EW	1.865	181693.40	US_1991_SierraMadre_0	0.532	32764.23	JP_1997_Shizuoca_NS	0.498	24761.52	JP_2004_ChuetsuAftershock_02_EW	0.303	25352.51	US_1981_Westmorland_90	0.318	35380.35
	17	US_2005_Anza_02_90	0.896	163218.04	JP_2011_16APR_03_NS	0.736	219480.43	US_1991_SierraMadre_90	2.792	284977.44	JP_2004_ChuetsuAftershock_02_EW	0.303	25352.51	JP_2011_16APR_02_EW	0.325	25960.08	US_1986_North Palm Springs_0	0.378	24204.50

	18	US_2005_Anza_01_90	1.627	166870.04	JP_2011_16APR_02_NS	0.641	261052.89	US_2005_Anza_01_360	2.415	115502.78	JP_2011_16APR_02_EW	0.325	25960.08	JP_2004_23OCT_EW	0.325	27148.47	US_1986_North Palm Springs_90	0.520	17331.59
	19	JP_2004_ChuetsuAftershock_02_NS	1.095	168918.11	JP_1996_21DEC_EW	0.948	286966.78	US_2005_Anza_02_360	1.504	526184.44	US_1991_Petrolia_90	0.318	26255.38	US_1991_SierraMadre_90	0.865	28174.48	US_1991_Petrolia_360	0.415	30065.61
	20	US_1991_Petrolia_360	1.117	174299.26	JP_2016_Kumamoto_02_NS	2.709	438190.68	US_2005_Anza_02_90	0.896	163218.04	US_2005_Anza_01_90	0.625	26488.87	JP_1996_21DEC_EW	0.295	28234.55	US_1991_Petrolia_90	0.318	26255.38
RMSE	1	JP_2019_21FEB_NS	0.452	119.88	JP_2019_21FEB_NS	0.452	119.88	JP_1996_21DEC_EW	0.948	535.69	JP_2019_21FEB_NS	0.340	83.83	JP_2019_21FEB_NS	0.340	83.83	JP_1996_21DEC_UD	0.640	213.01
	2	JP_2016_Kumamoto_02_EW	0.509	143.05	JP_2019_21FEB_EW	0.669	177.97	JP_1997_Shizuoca_NS	1.054	308.15	JP_2019_21FEB_EW	0.430	95.23	JP_2019_21FEB_EW	0.430	95.23	JP_1996_Nagano_NS	0.250	261.73
	3	JP_2019_21FEB_EW	0.669	177.97	US_1991_SierraMadre_0	0.532	181.01	JP_2004_23OCT_NS	1.208	255.10	US_1991_SierraMadre_0	0.340	99.71	US_1991_SierraMadre_0	0.340	99.71	JP_2000_Mie_EW	0.468	248.61
	4	US_1991_SierraMadre_0	0.532	181.01	PE_1974_09NOV_01_EW	1.766	188.71	JP_2004_25OCT_EW	1.865	426.26	JP_2016_Kumamoto_02_EW	0.378	107.91	JP_2016_Kumamoto_02_EW	0.378	107.91	JP_2000_Mie_NS	0.250	266.88
	5	PE_1974_09NOV_01_EW	1.766	188.71	JP_2004_23OCT_NS	1.208	255.10	JP_2004_25OCT_NS	1.223	696.77	PE_1974_09NOV_01_EW	1.121	115.80	PE_1974_09NOV_01_EW	1.121	115.80	JP_2004_23OCT_EW	0.325	164.77
	6	JP_1997_Shizuoca_EW	0.463	209.62	US_1986_North Palm Springs_90	0.986	263.70	JP_2011_16APR_02_NS	0.641	510.93	JP_1997_Shizuoca_EW	0.280	127.59	JP_1997_Shizuoca_EW	0.280	127.59	JP_2004_23OCT_NS	0.648	142.65
	7	JP_2004_23OCT_NS	1.208	255.10	JP_1997_Shizuoca_NS	1.054	308.15	JP_2016_Kumamoto_02_EW	0.509	143.05	US_1986_North Palm Springs_90	0.520	131.65	US_1986_North Palm Springs_90	0.520	131.65	JP_2004_25OCT_NS	0.280	201.00
	8	US_1986_North Palm Springs_90	0.986	263.70	PE_1974_09NOV_01_NS	3.664	335.05	JP_2016_Kumamoto_02_NS	2.709	661.96	PE_1974_09NOV_02_NS	2.394	131.71	PE_1974_09NOV_02_NS	2.394	131.71	JP_2004_ChuetsuAftershock_02_EW	0.303	159.22
	9	JP_1997_Shizuoca_NS	1.054	308.15	US_2005_Anza_01_360	2.415	339.86	JP_2019_21FEB_EW	0.669	177.97	PE_1974_09NOV_01_NS	1.636	132.38	PE_1974_09NOV_01_NS	1.636	132.38	JP_2011_16APR_01_EW	0.595	203.70
	10	PE_1974_09NOV_01_NS	3.664	335.05	JP_2011_16APR_02_EW	0.751	349.17	JP_2019_21FEB_NS	0.452	119.88	PE_1974_09NOV_02_EW	3.212	135.85	PE_1974_09NOV_02_EW	3.212	135.85	JP_2011_16APR_01_NS	0.273	224.05
	11	US_2005_Anza_01_360	2.415	339.86	US_1986_North Palm Springs_0	0.914	367.90	PE_1974_09NOV_01_EW	1.766	188.71	JP_2004_23OCT_NS	0.648	142.65	JP_2004_23OCT_NS	0.648	142.65	JP_2011_16APR_02_EW	0.325	161.12
	12	JP_2011_16APR_02_EW	0.751	349.17	JP_2004_ChuetsuAftershock_02_EW	0.751	377.06	PE_1974_09NOV_01_NS	3.664	335.05	JP_2004_25OCT_EW	0.700	151.24	JP_2004_25OCT_EW	0.700	151.24	JP_2011_16APR_03_EW	0.325	236.55
	13	US_1986_North Palm Springs_0	0.914	367.90	US_1991_Petrolia_90	0.779	379.53	US_1986_North Palm Springs_90	0.986	263.70	US_2005_Anza_01_360	1.061	151.91	US_2005_Anza_01_360	1.061	151.91	JP_2016_Kumamoto_02_NS	0.663	196.76
	14	JP_2004_23OCT_EW	0.798	375.24	US_2005_Anza_01_90	1.627	408.50	US_1991_Petrolia_360	1.117	417.49	US_2005_Anza_02_90	0.348	154.38	US_1986_North Palm Springs_0	0.378	155.58	JP_2019_21FEB_EW	0.430	95.23
	15	JP_2004_ChuetsuAftershock_02_EW	0.751	377.06	US_1991_Petrolia_360	1.117	417.49	US_1991_Petrolia_90	0.779	379.53	US_1986_North Palm Springs_0	0.378	155.58	JP_1997_Shizuoca_NS	0.498	157.36	PE_1974_09NOV_01_EW	1.121	115.80
	16	US_1991_Petrolia_90	0.779	379.53	JP_2004_25OCT_EW	1.865	426.26	US_1991_SierraMadre_0	0.532	181.01	JP_1997_Shizuoca_NS	0.498	157.36	JP_2004_ChuetsuAftershock_02_EW	0.303	159.22	US_1981_Westmorland_90	0.318	188.10
	17	US_2005_Anza_02_90	0.896	404.00	JP_2011_16APR_03_NS	0.736	468.49	US_1991_SierraMadre_90	2.792	533.83	JP_2004_ChuetsuAftershock_02_EW	0.303	159.22	JP_2011_16APR_02_EW	0.325	161.12	US_1986_North Palm Springs_0	0.378	155.58
	18	US_2005_Anza_01_90	1.627	408.50	JP_2011_16APR_02_NS	0.641	510.93	US_2005_Anza_01_360	2.415	339.86	JP_2011_16APR_02_EW	0.325	161.12	JP_2004_23OCT_EW	0.325	164.77	US_1986_North Palm Springs_90	0.520	131.65
	19	JP_2004_ChuetsuAftershock_02_NS	1.095	411.00	JP_1996_21DEC_EW	0.948	535.69	US_2005_Anza_02_360	1.504	725.39	US_1991_Petrolia_90	0.318	162.04	US_1991_SierraMadre_90	0.865	167.85	US_1991_Petrolia_360	0.415	173.39
	20	US_1991_Petrolia_360	1.117	417.49	JP_2016_Kumamoto_02_NS	2.709	661.96	US_2005_Anza_02_90	0.896	404.00	US_2005_Anza_01_90	0.625	162.75	JP_1996_21DEC_EW	0.295	168.03	US_1991_Petrolia_90	0.318	162.04

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSemc-tr-975																		
Caso:		TSemc-tr-975_NSp_Sbs			TSemc-tr-975_NSp_Sci			TSemc-tr-975_NSp_Ssr			TSemc-tr-975_NSr_Sbs			TSemc-tr-975_NSr_Sci			TSemc-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2016_Kumamoto_02_EW	0.664	138.06	JP_2019_21FEB_NS	0.590	138.73	JP_1996_21DEC_EW	1.236	386.96	JP_2019_21FEB_NS	0.340	84.40	JP_2019_21FEB_NS	0.340	84.40	JP_1996_21DEC_UD	0.700	168.48
	2	JP_2019_21FEB_NS	0.590	138.73	US_1991_SierraMadre_0	0.694	192.89	JP_1997_Shizuoca_EW	0.604	214.64	US_1991_SierraMadre_0	0.363	90.06	US_1991_SierraMadre_0	0.363	90.06	JP_1996_Nagano_NS	0.280	215.72
	3	US_1991_SierraMadre_0	0.694	192.89	JP_2019_21FEB_EW	0.873	204.48	JP_1997_Shizuoca_NS	1.375	270.62	JP_2016_Kumamoto_02_EW	0.408	94.75	JP_2016_Kumamoto_02_EW	0.408	94.75	JP_1997_Shizuoca_EW	0.303	105.60
	4	JP_2019_21FEB_EW	0.873	204.48	PE_1974_09NOV_01_EW	2.304	216.02	JP_2004_23OCT_EW	1.041	405.12	JP_2019_21FEB_EW	0.438	95.22	JP_2019_21FEB_EW	0.438	95.22	JP_2000_Mie_EW	0.393	205.39
	5	JP_1997_Shizuoca_EW	0.604	214.64	JP_2004_23OCT_NS	1.577	270.26	JP_2004_23OCT_NS	1.577	270.26	JP_1997_Shizuoca_EW	0.303	105.60	JP_1997_Shizuoca_EW	0.303	105.60	JP_2000_Mie_NS	0.250	215.74
	6	PE_1974_09NOV_01_EW	2.304	216.02	JP_1997_Shizuoca_NS	1.375	270.62	JP_2004_25OCT_EW	2.434	404.28	US_1986_North Palm Springs_90	0.543	120.00	US_1986_North Palm Springs_90	0.543	120.00	JP_2004_ChuetsuAftershock 02_EW	0.273	137.22
	7	JP_2004_23OCT_NS	1.577	270.26	JP_2011_16APR_02_EW	0.979	281.29	JP_2004_25OCT_NS	1.596	575.58	PE_1974_09NOV_01_EW	1.394	122.13	PE_1974_09NOV_01_EW	1.394	122.13	JP_2011_16APR_01_NS	0.250	176.72
	8	JP_1997_Shizuoca_NS	1.375	270.62	US_1986_North Palm Springs_90	1.286	286.41	JP_2011_16APR_02_EW	0.979	281.29	PE_1974_09NOV_02_EW	3.909	123.03	PE_1974_09NOV_02_EW	3.909	123.03	JP_2011_16APR_02_EW	0.453	143.21
	9	JP_2011_16APR_02_EW	0.979	281.29	US_2005_Anza_01_360	3.151	361.54	JP_2011_16APR_02_NS	0.837	460.01	JP_2004_25OCT_EW	0.708	123.72	JP_2004_25OCT_EW	0.708	123.72	JP_2011_16APR_03_EW	0.498	192.16
	10	US_1986_North Palm Springs_90	1.286	286.41	US_2005_Anza_01_90	2.124	377.18	JP_2016_Kumamoto_02_EW	0.664	138.06	PE_1974_09NOV_02_NS	2.939	123.96	PE_1974_09NOV_02_NS	2.939	123.96	JP_2016_Kumamoto_02_NS	0.580	162.03

	11	US_2005_Anza_02_90	1.170	349.59	US_1986_North Palm Springs_0	1.193	402.32	JP_2019_21FEB_EW	0.873	204.48	PE_1974_09NOV_01_NS	1.879	124.90	PE_1974_09NOV_01_NS	1.879	124.90	JP_2019_21FEB_EW	0.438	95.22
	12	US_2005_Anza_01_360	3.151	361.54	JP_2004_25OCT_EW	2.434	404.28	JP_2019_21FEB_NS	0.590	138.73	US_1991_SierraMadre_90	0.805	126.82	US_1991_SierraMadre_90	0.805	126.82	JP_2019_21FEB_NS	0.340	84.40
	13	US_2005_Anza_01_90	2.124	377.18	JP_2004_23OCT_EW	1.041	405.12	PE_1974_09NOV_01_EW	2.304	216.02	JP_1996_21DEC_EW	0.295	128.15	JP_1996_21DEC_EW	0.295	128.15	PE_1974_09NOV_01_EW	1.394	122.13
	14	JP_1996_21DEC_EW	1.236	386.96	JP_2004_ChuetsuAftershock_02_EW	0.980	406.26	US_1981_Westmorland_90	1.299	563.37	JP_2004_23OCT_NS	0.520	129.16	JP_2004_23OCT_NS	0.520	129.16	US_1981_Westmorland_90	0.265	175.41
	15	US_1986_North Palm Springs_0	1.193	402.32	US_1991_Petrolia_360	1.458	426.14	US_1986_North Palm Springs_0	1.193	402.32	US_2005_Anza_02_90	0.325	131.70	JP_2004_ChuetsuAftershock_02_NS	0.340	132.40	US_1986_North Palm Springs_0	0.318	152.18
	16	JP_2004_25OCT_EW	2.434	404.28	JP_2011_16APR_03_NS	0.961	429.79	US_1986_North Palm Springs_90	1.286	286.41	JP_2004_ChuetsuAftershock_02_NS	0.340	132.40	US_2005_Anza_01_360	1.091	134.61	US_1986_North Palm Springs_90	0.543	120.00
	17	JP_2004_23OCT_EW	1.041	405.12	JP_2011_16APR_02_NS	0.837	460.01	US_1991_Petrolia_360	1.458	426.14	US_2005_Anza_01_360	1.091	134.61	US_2005_Anza_01_90	0.603	137.13	US_1991_Petrolia_360	0.363	147.58
	18	JP_2004_ChuetsuAftershock_02_EW	0.980	406.26	JP_2004_25OCT_NS	1.596	575.58	US_1991_Petrolia_90	1.017	421.80	JP_1997_Shizuoca_NS	0.708	135.80	JP_2004_ChuetsuAftershock_02_EW	0.273	137.22	US_1991_Petrolia_90	0.273	141.90
	19	US_1991_Petrolia_90	1.017	421.80	JP_2016_Kumamoto_02_NS	3.534	613.81	US_1991_SierraMadre_0	0.694	192.89	US_2005_Anza_01_90	0.603	137.13	US_1991_Petrolia_90	0.273	141.90	US_1991_SierraMadre_0	0.363	90.06
	20	JP_2004_ChuetsuAftershock_02_NS	1.429	422.37	US_2005_Anza_02_360	1.963	630.21	US_2005_Anza_01_360	3.151	361.54	JP_2004_ChuetsuAftershock_02_EW	0.273	137.22	JP_2011_16APR_02_NS	0.250	146.48	US_2005_Anza_02_90	0.325	131.70
MAPE	1	JP_2019_21FEB_NS	0.590	279.01	JP_2019_21FEB_NS	0.590	279.01	JP_1996_21DEC_EW	1.236	374.25	US_2005_Anza_02_360	0.250	57.65	US_2005_Anza_02_360	0.250	57.65	JP_1996_21DEC_UD	0.250	175.97
	2	US_2005_Anza_02_90	1.170	286.59	JP_2011_16APR_02_EW	0.979	311.46	JP_1997_Shizuoca_EW	0.604	456.42	US_2005_Anza_02_90	0.250	58.47	US_2005_Anza_02_90	0.250	58.47	JP_1996_Nagano_NS	0.250	153.88
	3	JP_2016_Kumamoto_02_EW	0.664	294.72	JP_1997_Shizuoca_NS	1.375	354.63	JP_1997_Shizuoca_NS	1.375	354.63	US_1991_SierraMadre_90	0.415	65.34	US_1991_SierraMadre_90	0.415	65.34	JP_2000_Mie_EW	0.250	77.02
	4	JP_2011_16APR_02_EW	0.979	311.46	JP_2019_21FEB_EW	0.873	428.84	JP_2004_23OCT_EW	1.041	1303.78	US_2005_Anza_01_90	0.250	69.47	US_2005_Anza_01_90	0.250	69.47	JP_2004_25OCT_EW	0.348	71.66
	5	JP_1997_Shizuoca_NS	1.375	354.63	US_2005_Anza_01_90	2.124	480.44	JP_2004_23OCT_NS	1.577	749.64	JP_1997_Shizuoca_NS	0.250	69.64	JP_1997_Shizuoca_NS	0.250	69.64	JP_2004_25OCT_NS	0.250	118.06
	6	JP_1996_21DEC_EW	1.236	374.25	JP_2011_16APR_02_NS	0.837	492.21	JP_2004_25OCT_EW	2.434	499.82	JP_2004_25OCT_EW	0.348	71.66	JP_2004_25OCT_EW	0.348	71.66	JP_2011_16APR_01_EW	0.250	100.01
	7	JP_2019_21FEB_EW	0.873	428.84	JP_2004_25OCT_EW	2.434	499.82	JP_2004_25OCT_NS	1.596	777.93	JP_2011_16APR_02_EW	0.250	76.57	JP_2011_16APR_02_EW	0.250	76.57	JP_2011_16APR_01_NS	0.250	84.82
	8	JP_1997_Shizuoca_EW	0.604	456.42	US_2005_Anza_02_360	1.963	530.76	JP_2011_16APR_02_EW	0.979	311.46	JP_2000_Mie_EW	0.250	77.02	US_2005_Anza_01_360	0.250	81.02	JP_2011_16APR_02_EW	0.250	76.57
	9	US_2005_Anza_01_90	2.124	480.44	JP_2011_16APR_03_NS	0.961	617.02	JP_2011_16APR_02_NS	0.837	492.21	JP_1996_21DEC_EW	0.250	79.34	JP_2004_ChuetsuAftershock_02_NS	0.250	82.79	JP_2011_16APR_03_EW	0.250	99.29
	10	JP_2011_16APR_02_NS	0.837	492.21	US_1991_SierraMadre_0	0.694	643.55	JP_2016_Kumamoto_02_EW	0.664	294.72	PE_1974_09NOV_01_NS	0.250	81.00	PE_1974_09NOV_01_EW	0.250	92.83	JP_2016_Kumamoto_02_NS	0.250	108.28
	11	JP_2004_25OCT_EW	2.434	499.82	PE_1974_09NOV_01_EW	2.304	675.63	JP_2019_21FEB_EW	0.873	428.84	US_2005_Anza_01_360	0.250	81.02	JP_2019_21FEB_NS	0.250	95.95	PE_1974_09NOV_01_EW	0.250	92.83
	12	US_2005_Anza_02_360	1.963	530.76	US_2005_Anza_01_360	3.151	684.06	JP_2019_21FEB_NS	0.590	279.01	JP_2004_ChuetsuAftershock_02_NS	0.250	82.79	JP_2011_16APR_03_EW	0.250	99.29	PE_1974_09NOV_01_NS	0.250	81.00
	13	JP_2011_16APR_03_NS	0.961	617.02	US_1986_North Palm Springs_90	1.286	691.50	PE_1974_09NOV_01_EW	2.304	675.63	JP_2011_16APR_01_NS	0.250	84.82	JP_2011_16APR_01_EW	0.250	100.01	PE_1974_09NOV_02_EW	0.250	87.17
	14	US_1991_SierraMadre_0	0.694	643.55	JP_2004_ChuetsuAftershock_02_EW	0.980	736.74	US_1981_Westmorland_90	1.299	1835.01	PE_1974_09NOV_02_EW	0.250	87.17	JP_2019_21FEB_EW	0.250	102.62	PE_1974_09NOV_02_NS	0.250	97.70
	15	JP_2004_ChuetsuAftershock_02_NS	1.429	659.21	JP_2004_23OCT_NS	1.577	749.64	US_1986_North Palm Springs_0	1.193	1260.34	PE_1974_09NOV_01_EW	0.250	92.83	JP_2016_Kumamoto_02_EW	0.250	106.94	US_1986_North Palm Springs_0	0.250	239.11
	16	US_1991_SierraMadre_90	3.643	659.79	JP_2004_25OCT_NS	1.596	777.93	US_1986_North Palm Springs_90	1.286	691.50	JP_2019_21FEB_NS	0.250	95.95	JP_2016_Kumamoto_02_NS	0.250	108.28	US_1986_North Palm Springs_90	0.250	123.06
	17	PE_1974_09NOV_01_EW	2.304	675.63	US_1991_Petrolia_360	1.458	860.08	US_1991_Petrolia_360	1.458	860.08	PE_1974_09NOV_02_NS	0.250	97.70	JP_2011_16APR_02_NS	0.250	109.80	US_1991_Petrolia_360	0.250	123.23
	18	US_2005_Anza_01_360	3.151	684.06	US_1986_North Palm Springs_0	1.193	1260.34	US_1991_Petrolia_90	1.017	814.33	JP_2000_Mie_NS	0.250	99.25	JP_2004_23OCT_NS	0.250	116.40	US_1991_Petrolia_90	0.250	162.39
	19	US_1986_North Palm Springs_90	1.286	691.50	JP_2004_23OCT_EW	1.041	1303.78	US_1991_SierraMadre_0	0.694	643.55	JP_2011_16APR_03_EW	0.250	99.29	JP_2004_25OCT_NS	0.250	118.06	US_1991_SierraMadre_90	0.415	65.34
	20	JP_2004_ChuetsuAftershock_02_EW	0.980	736.74	JP_2016_Kumamoto_02_NS	3.534	1350.54	US_2005_Anza_01_360	3.151	684.06	JP_2011_16APR_01_EW	0.250	100.01	US_1986_North Palm Springs_90	0.250	123.06	US_2005_Anza_02_360	0.250	57.65
MSE	1	JP_2019_21FEB_NS	0.590	27016.07	JP_2019_21FEB_NS	0.590	27016.07	JP_1996_21DEC_EW	1.236	500389.75	JP_2019_21FEB_NS	0.438	12538.24	JP_2019_21FEB_NS	0.438	12538.24	JP_1996_21DEC_UD	0.805	76425.65
	2	JP_2016_Kumamoto_02_EW	0.664	37414.55	JP_2019_21FEB_EW	0.873	58612.57	JP_1997_Shizuoca_EW	0.604	78466.05	JP_2019_21FEB_EW	0.543	16437.02	JP_2019_21FEB_EW	0.543	16437.02	JP_1996_Nagano_NS	0.273	113121.60
	3	JP_2019_21FEB_EW	0.873	58612.57	US_1991_SierraMadre_0	0.694	60225.05	JP_1997_Shizuoca_NS	1.375	168473.04	US_1991_SierraMadre_0	0.430	17750.00	US_1991_SierraMadre_0	0.430	17750.00	JP_2000_Mie_EW	0.580	102872.05
	4	US_1991_SierraMadre_0	0.694	60225.05	PE_1974_09NOV_01_EW	2.304	65003.23	JP_2004_23OCT_EW	1.041	247935.84	JP_2016_Kumamoto_02_EW	0.475	20242.31	JP_2016_Kumamoto_02_EW	0.475	20242.31	JP_2000_Mie_NS	0.250	111333.97
	5	PE_1974_09NOV_01_EW	2.304	65003.23	JP_2004_23OCT_NS	1.577	116384.02	JP_2004_23OCT_NS	1.577	116384.02	PE_1974_09NOV_01_EW	1.424	23580.02	PE_1974_09NOV_01_EW	1.424	23580.02	JP_2004_23OCT_NS	0.820	35096.72
	6	JP_1997_Shizuoca_EW	0.604	78466.05	US_1986_North Palm Springs_90	1.286	125045.13	JP_2004_25OCT_EW	2.434	320463.78	JP_1997_Shizuoca_EW	0.355	27746.41	JP_1997_Shizuoca_EW	0.355	27746.41	JP_2004_25OCT_NS	0.355	68324.65
	7	JP_2004_23OCT_NS	1.577	116384.02	JP_1997_Shizuoca_NS	1.375	168473.04	JP_2004_25OCT_NS	1.596	842727.47	PE_1974_09NOV_02_NS	3.030	30169.57	PE_1974_09NOV_02_NS	3.030	30169.57	JP_2011_16APR_02_EW	0.408	44573.91
	8	US_1986_North Palm Springs_90	1.286	125045.13	US_2005_Anza_01_360	3.151	205425.37	JP_2011_16APR_02_EW	0.979	215732.53	US_1986_North Palm Springs_90	0.655	30364.98	US_1986_North Palm Springs_90	0.655	30364.98	JP_2011_16APR_02_NS	0.258	55722.04
	9	JP_1997_Shizuoca_NS	1.375	168473.04	JP_2011_16APR_02_EW	0.979	215732.53	JP_2011_16APR_02_NS	0.837	456887.97	PE_1974_09NOV_01_NS	2.091	30770.63	PE_1974_09NOV_01_NS	2.091	30770.63	JP_2011_16APR_03_EW	0.408	93347.52

	10	US_2005_Anza_01_360	3.151	205425.37	US_1986_North Palm Springs_0	1.193	239425.76	JP_2016_Kumamoto_02_EW	0.664	37414.55	PE_1974_09NOV_02_EW	4.000	32198.26	PE_1974_09NOV_02_EW	4.000	32198.26	JP_2019_21FEB_EW	0.543	16437.02
	11	JP_2011_16APR_02_EW	0.979	215732.53	JP_2004_23OCT_EW	1.041	247935.84	JP_2019_21FEB_EW	0.873	58612.57	JP_2004_23OCT_NS	0.820	35096.72	JP_2004_23OCT_NS	0.820	35096.72	PE_1974_09NOV_01_EW	1.424	23580.02
	12	US_1986_North Palm Springs_0	1.193	239425.76	JP_2004_ChuetsuAftershock_02_EW	0.980	250664.83	JP_2019_21FEB_NS	0.590	27016.07	JP_2004_25OCT_EW	0.888	39704.00	JP_2004_25OCT_EW	0.888	39704.00	PE_1974_09NOV_01_NS	2.091	30770.63
	13	JP_2004_23OCT_EW	1.041	247935.84	US_2005_Anza_01_90	2.124	294457.83	PE_1974_09NOV_01_EW	2.304	65003.23	US_2005_Anza_01_360	1.333	40086.58	US_2005_Anza_01_360	1.333	40086.58	US_1981_Westmorland_90	0.400	59874.78
	14	JP_2004_ChuetsuAftershock_02_EW	0.980	250664.83	US_1991_Petrolia_360	1.458	307274.05	US_1981_Westmorland_90	1.299	415371.37	US_2005_Anza_02_90	0.445	41165.24	US_2005_Anza_02_90	0.445	41165.24	US_1986_North Palm Springs_0	0.483	41741.82
	15	US_1991_Petrolia_90	1.017	254709.34	JP_2004_25OCT_EW	2.434	320463.78	US_1986_North Palm Springs_0	1.193	239425.76	US_1986_North Palm Springs_0	0.483	41741.82	US_1986_North Palm Springs_0	0.483	41741.82	US_1986_North Palm Springs_90	0.655	30364.98
	16	US_2005_Anza_02_90	1.170	287968.19	JP_2011_16APR_03_NS	0.961	385011.70	US_1986_North Palm Springs_90	1.286	125045.13	JP_1997_Shizuoca_NS	0.625	42465.25	JP_1997_Shizuoca_NS	0.625	42465.25	US_1991_Petrolia_360	0.520	51655.97
	17	US_2005_Anza_01_90	2.124	294457.83	JP_2011_16APR_02_NS	0.837	456887.97	US_1991_Petrolia_360	1.458	307274.05	JP_2004_ChuetsuAftershock_02_EW	0.385	43422.13	JP_2004_ChuetsuAftershock_02_EW	0.385	43422.13	US_1991_Petrolia_90	0.400	45260.63
	18	JP_2004_ChuetsuAftershock_02_NS	1.429	297019.00	JP_2016_Kumamoto_02_NS	3.534	762496.05	US_1991_Petrolia_90	1.017	254709.34	JP_2011_16APR_02_EW	0.408	44573.91	JP_2011_16APR_02_EW	0.408	44573.91	US_1991_SierraMadre_0	0.430	17750.00
	19	US_1991_Petrolia_360	1.458	307274.05	JP_2004_25OCT_NS	1.596	842727.47	US_1991_SierraMadre_0	0.694	60225.05	US_1991_Petrolia_90	0.400	45260.63	JP_2004_23OCT_EW	0.408	46319.43	US_1991_SierraMadre_90	1.091	48432.11
	20	JP_2004_25OCT_EW	2.434	320463.78	US_2005_Anza_02_360	1.963	913834.51	US_2005_Anza_01_360	3.151	205425.37	US_2005_Anza_01_90	0.790	45680.89	JP_1996_21DEC_EW	0.370	47985.05	US_2005_Anza_02_360	0.430	65791.24
RMSE	1	JP_2019_21FEB_NS	0.590	164.37	JP_2019_21FEB_NS	0.590	164.37	JP_1996_21DEC_EW	1.236	707.38	JP_2019_21FEB_NS	0.438	111.97	JP_2019_21FEB_NS	0.438	111.97	JP_1996_21DEC_UD	0.805	276.45
	2	JP_2016_Kumamoto_02_EW	0.664	193.43	JP_2019_21FEB_EW	0.873	242.10	JP_1997_Shizuoca_EW	0.604	280.12	JP_2019_21FEB_EW	0.543	128.21	JP_2019_21FEB_EW	0.543	128.21	JP_1996_Nagano_NS	0.273	336.34
	3	JP_2019_21FEB_EW	0.873	242.10	US_1991_SierraMadre_0	0.694	245.41	JP_1997_Shizuoca_NS	1.375	410.45	US_1991_SierraMadre_0	0.430	133.23	US_1991_SierraMadre_0	0.430	133.23	JP_2000_Mie_EW	0.580	320.74
	4	US_1991_SierraMadre_0	0.694	245.41	PE_1974_09NOV_01_EW	2.304	254.96	JP_2004_23OCT_EW	1.041	497.93	JP_2016_Kumamoto_02_EW	0.475	142.28	JP_2016_Kumamoto_02_EW	0.475	142.28	JP_2000_Mie_NS	0.250	333.67
	5	PE_1974_09NOV_01_EW	2.304	254.96	JP_2004_23OCT_NS	1.577	341.15	JP_2004_23OCT_NS	1.577	341.15	PE_1974_09NOV_01_EW	1.424	153.56	PE_1974_09NOV_01_EW	1.424	153.56	JP_2004_23OCT_NS	0.820	187.34
	6	JP_1997_Shizuoca_EW	0.604	280.12	US_1986_North Palm Springs_90	1.286	353.62	JP_2004_25OCT_EW	2.434	566.10	JP_1997_Shizuoca_EW	0.355	166.57	JP_1997_Shizuoca_EW	0.355	166.57	JP_2004_25OCT_NS	0.355	261.39
	7	JP_2004_23OCT_NS	1.577	341.15	JP_1997_Shizuoca_NS	1.375	410.45	JP_2004_25OCT_NS	1.596	918.00	PE_1974_09NOV_02_NS	3.030	173.69	PE_1974_09NOV_02_NS	3.030	173.69	JP_2011_16APR_02_EW	0.408	211.13
	8	US_1986_North Palm Springs_90	1.286	353.62	US_2005_Anza_01_360	3.151	453.24	JP_2011_16APR_02_EW	0.979	464.47	US_1986_North Palm Springs_90	0.655	174.26	US_1986_North Palm Springs_90	0.655	174.26	JP_2011_16APR_02_NS	0.258	236.06
	9	JP_1997_Shizuoca_NS	1.375	410.45	JP_2011_16APR_02_EW	0.979	464.47	JP_2011_16APR_02_NS	0.837	675.93	PE_1974_09NOV_01_NS	2.091	175.42	PE_1974_09NOV_01_NS	2.091	175.42	JP_2011_16APR_03_EW	0.408	305.53
	10	US_2005_Anza_01_360	3.151	453.24	US_1986_North Palm Springs_0	1.193	489.31	JP_2016_Kumamoto_02_EW	0.664	193.43	PE_1974_09NOV_02_EW	4.000	179.44	PE_1974_09NOV_02_EW	4.000	179.44	JP_2019_21FEB_EW	0.543	128.21
	11	JP_2011_16APR_02_EW	0.979	464.47	JP_2004_23OCT_EW	1.041	497.93	JP_2019_21FEB_EW	0.873	242.10	JP_2004_23OCT_NS	0.820	187.34	JP_2004_23OCT_NS	0.820	187.34	PE_1974_09NOV_01_EW	1.424	153.56
	12	US_1986_North Palm Springs_0	1.193	489.31	JP_2004_ChuetsuAftershock_02_EW	0.980	500.66	JP_2019_21FEB_NS	0.590	164.37	JP_2004_25OCT_EW	0.888	199.26	JP_2004_25OCT_EW	0.888	199.26	PE_1974_09NOV_01_NS	2.091	175.42
	13	JP_2004_23OCT_EW	1.041	497.93	US_2005_Anza_01_90	2.124	542.64	PE_1974_09NOV_01_EW	2.304	254.96	US_2005_Anza_01_360	1.333	200.22	US_2005_Anza_01_360	1.333	200.22	US_1981_Westmorland_90	0.400	244.69
	14	JP_2004_ChuetsuAftershock_02_EW	0.980	500.66	US_1991_Petrolia_360	1.458	554.32	US_1981_Westmorland_90	1.299	644.49	US_2005_Anza_02_90	0.445	202.89	US_2005_Anza_02_90	0.445	202.89	US_1986_North Palm Springs_0	0.483	204.31
	15	US_1991_Petrolia_90	1.017	504.69	JP_2004_25OCT_EW	2.434	566.10	US_1986_North Palm Springs_0	1.193	489.31	US_1986_North Palm Springs_0	0.483	204.31	US_1986_North Palm Springs_0	0.483	204.31	US_1986_North Palm Springs_90	0.655	174.26
	16	US_2005_Anza_02_90	1.170	536.63	JP_2011_16APR_03_NS	0.961	620.49	US_1986_North Palm Springs_90	1.286	353.62	JP_1997_Shizuoca_NS	0.625	206.07	JP_1997_Shizuoca_NS	0.625	206.07	US_1991_Petrolia_360	0.520	227.28
	17	US_2005_Anza_01_90	2.124	542.64	JP_2011_16APR_02_NS	0.837	675.93	US_1991_Petrolia_360	1.458	554.32	JP_2004_ChuetsuAftershock_02_EW	0.385	208.38	JP_2004_ChuetsuAftershock_02_EW	0.385	208.38	US_1991_Petrolia_90	0.400	212.75
	18	JP_2004_ChuetsuAftershock_02_NS	1.429	544.99	JP_2016_Kumamoto_02_NS	3.534	873.21	US_1991_Petrolia_90	1.017	504.69	JP_2011_16APR_02_EW	0.408	211.13	JP_2011_16APR_02_EW	0.408	211.13	US_1991_SierraMadre_0	0.430	133.23
	19	US_1991_Petrolia_360	1.458	554.32	JP_2004_25OCT_NS	1.596	918.00	US_1991_SierraMadre_0	0.694	245.41	US_1991_Petrolia_90	0.400	212.75	JP_2004_23OCT_EW	0.408	215.22	US_1991_SierraMadre_90	1.091	220.07
	20	JP_2004_25OCT_EW	2.434	566.10	US_2005_Anza_02_360	1.963	955.95	US_2005_Anza_01_360	3.151	453.24	US_2005_Anza_01_90	0.790	213.73	JP_1996_21DEC_EW	0.370	219.05	US_2005_Anza_02_360	0.430	256.50

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSemc-tr-2475																	
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2016_Kumamoto_02_EW	0.830	178.98	US_1991_SierraMadre_0	0.868	250.74	JP_1996_21DEC_EW	1.546	492.77	JP_2019_21FEB_NS	0.408	107.42	JP_2019_21FEB_NS	0.408	107.42	JP_1996_Nagano_NS	0.325	263.32
	2	JP_2019_21FEB_NS	0.738	180.62	JP_2019_21FEB_EW	1.092	265.23	JP_1997_Shizuoca_EW	0.755	274.70	US_1991_SierraMadre_0	0.445	113.76	US_1991_SierraMadre_0	0.445	113.76	JP_2000_Mie_EW	0.468	250.94

	3	US_1991_SierraMadre_0	0.868	250.74	PE_1974_09NOV_01_EW	2.880	279.65	JP_1997_Shizuoca_NS	1.719	347.10	JP_2016_Kumamoto_02_EW	0.490	119.59	JP_2016_Kumamoto_02_EW	0.490	119.59	JP_2000_Mie_NS	0.250	258.58
	4	JP_2019_21FEB_EW	1.092	265.23	JP_2004_23OCT_NS	1.971	346.31	JP_2004_23OCT_NS	1.971	346.31	JP_2019_21FEB_EW	0.520	120.90	JP_2019_21FEB_EW	0.520	120.90	JP_2004_23OCT_NS	0.618	160.01
	5	JP_1997_Shizuoca_EW	0.755	274.70	JP_1997_Shizuoca_NS	1.719	347.10	JP_2004_25OCT_EW	3.042	514.98	JP_1997_Shizuoca_EW	0.363	132.10	JP_1997_Shizuoca_EW	0.363	132.10	JP_2004_25OCT_NS	0.483	207.95
	6	PE_1974_09NOV_01_EW	2.880	279.65	JP_2011_16APR_02_EW	1.224	361.24	JP_2004_25OCT_NS	1.995	729.11	US_1986_North Palm Springs_90	0.655	149.95	US_1986_North Palm Springs_90	0.655	149.95	JP_2004_ChuetsuAftershock_02_EW	0.325	169.99
	7	JP_2004_23OCT_NS	1.971	346.31	US_1986_North Palm Springs_90	1.608	367.64	JP_2004_ChuetsuAftershock_02_EW	1.225	517.46	PE_1974_09NOV_01_EW	1.667	153.13	PE_1974_09NOV_01_EW	1.667	153.13	JP_2011_16APR_01_NS	0.273	215.69
	8	JP_1997_Shizuoca_NS	1.719	347.10	US_2005_Anza_01_360	3.939	461.55	JP_2004_ChuetsuAftershock_02_NS	1.786	537.46	JP_2004_25OCT_EW	0.835	154.79	JP_2004_25OCT_EW	0.835	154.79	JP_2011_16APR_02_EW	0.528	177.64
	9	JP_2011_16APR_02_EW	1.224	361.24	US_2005_Anza_01_90	2.654	481.10	JP_2011_16APR_02_EW	1.224	361.24	PE_1974_09NOV_02_NS	3.515	155.30	PE_1974_09NOV_01_NS	2.242	156.43	JP_2011_16APR_03_EW	0.588	235.41
	10	US_1986_North Palm Springs_90	1.608	367.64	US_1986_North Palm Springs_0	1.491	512.53	JP_2016_Kumamoto_02_EW	0.830	178.98	PE_1974_09NOV_01_NS	2.242	156.43	US_1991_SierraMadre_90	0.970	157.78	JP_2016_Kumamoto_02_NS	0.693	200.05
	11	US_2005_Anza_02_90	1.462	446.61	JP_2004_25OCT_EW	3.042	514.98	JP_2019_21FEB_EW	1.092	265.23	US_1991_SierraMadre_90	0.970	157.78	JP_1996_21DEC_EW	0.348	157.98	JP_2019_21FEB_EW	0.520	120.90
	12	US_2005_Anza_01_360	3.939	461.55	JP_2004_23OCT_EW	1.301	516.03	JP_2019_21FEB_NS	0.738	180.62	JP_1996_21DEC_EW	0.348	157.98	PE_1974_09NOV_02_EW	4.000	158.53	PE_1974_09NOV_01_NS	2.242	156.43
	13	US_2005_Anza_01_90	2.654	481.10	JP_2004_ChuetsuAftershock_02_EW	1.225	517.46	PE_1974_09NOV_01_EW	2.880	279.65	PE_1974_09NOV_02_EW	4.000	158.53	JP_2004_23OCT_NS	0.618	160.01	US_1981_Westmorland_90	0.310	216.12
	14	JP_1996_21DEC_EW	1.546	492.77	US_1991_Petrolia_360	1.822	542.30	US_1981_Westmorland_90	1.624	713.84	JP_2004_23OCT_NS	0.618	160.01	JP_2004_ChuetsuAftershock_02_NS	0.408	164.64	US_1986_North Palm Springs_0	0.378	188.73
	15	US_1986_North Palm Springs_0	1.491	512.53	JP_2011_16APR_03_NS	1.201	546.86	US_1986_North Palm Springs_0	1.491	512.53	US_2005_Anza_02_90	0.385	163.68	US_2005_Anza_01_360	1.273	168.20	US_1986_North Palm Springs_90	0.655	149.95
	16	JP_2004_25OCT_EW	3.042	514.98	JP_2011_16APR_02_NS	1.046	584.65	US_1986_North Palm Springs_90	1.608	367.64	JP_2004_ChuetsuAftershock_02_NS	0.408	164.64	JP_2004_ChuetsuAftershock_02_EW	0.325	169.99	US_1991_Petrolia_360	0.430	183.44
	17	JP_2004_23OCT_EW	1.301	516.03	JP_2004_25OCT_NS	1.995	729.11	US_1991_Petrolia_360	1.822	542.30	US_2005_Anza_01_360	1.273	168.20	US_2005_Anza_01_90	0.723	170.61	US_1991_Petrolia_90	0.325	176.01
	18	JP_2004_ChuetsuAftershock_02_EW	1.225	517.46				US_1991_Petrolia_90	1.271	536.31	JP_1997_Shizuoca_NS	0.865	169.14	US_1991_Petrolia_90	0.325	176.01	US_1991_SierraMadre_0	0.445	113.76
	19	US_1991_Petrolia_90	1.271	536.31				US_1991_SierraMadre_0	0.868	250.74	JP_2004_ChuetsuAftershock_02_EW	0.325	169.99	JP_2011_16APR_02_NS	0.303	181.81	US_1991_SierraMadre_90	0.970	157.78
	20	JP_2004_ChuetsuAftershock_02_NS	1.786	537.46				US_2005_Anza_01_360	3.939	461.55	US_2005_Anza_01_90	0.723	170.61	JP_2004_23OCT_EW	0.363	182.86	US_2005_Anza_02_90	0.385	163.68
	1	JP_2019_21FEB_NS	0.738	319.76	JP_2011_16APR_02_EW	1.224	353.46	JP_1996_21DEC_EW	1.546	425.35	US_2005_Anza_02_360	0.250	58.14	US_2005_Anza_02_360	0.250	58.14	JP_1996_21DEC_UD	0.250	170.20
	2	US_2005_Anza_02_90	1.462	322.60	JP_1997_Shizuoca_NS	1.719	401.33	JP_1997_Shizuoca_EW	0.755	521.21	US_2005_Anza_02_90	0.258	59.75	US_2005_Anza_02_90	0.258	59.75	JP_1996_Nagano_NS	0.250	146.99
	3	JP_2016_Kumamoto_02_EW	0.830	339.71	JP_2019_21FEB_EW	1.092	490.10	JP_1997_Shizuoca_NS	1.719	401.33	US_1991_SierraMadre_90	0.363	68.29	US_1991_SierraMadre_90	0.363	68.29	JP_2000_Mie_EW	0.265	77.72
	4	JP_2011_16APR_02_EW	1.224	353.46	US_2005_Anza_01_90	2.654	542.88	JP_2004_23OCT_NS	1.971	855.29	JP_1997_Shizuoca_NS	0.250	70.13	JP_1997_Shizuoca_NS	0.250	70.13	JP_2004_25OCT_EW	0.370	74.88
	5	JP_1997_Shizuoca_NS	1.719	401.33	JP_2011_16APR_02_NS	1.046	552.29	JP_2004_25OCT_EW	3.042	565.34	US_2005_Anza_01_90	0.265	71.84	US_2005_Anza_01_90	0.265	71.84	JP_2004_25OCT_NS	0.250	112.74
	6	JP_1996_21DEC_EW	1.546	425.35	JP_2004_25OCT_EW	3.042	565.34	JP_2004_25OCT_NS	1.995	879.75	JP_2011_16APR_02_EW	0.250	74.62	JP_2011_16APR_02_EW	0.250	74.62	JP_2011_16APR_01_EW	0.250	99.80
	7	JP_2019_21FEB_EW	1.092	490.10	JP_2011_16APR_03_NS	1.201	697.19	JP_2004_ChuetsuAftershock_02_EW	1.225	830.07	JP_2004_25OCT_EW	0.370	74.88	JP_2004_25OCT_EW	0.370	74.88	JP_2011_16APR_02_EW	0.250	74.62
	8	JP_1997_Shizuoca_EW	0.755	521.21	US_1991_SierraMadre_0	0.868	739.77	JP_2004_ChuetsuAftershock_02_NS	1.786	742.33	JP_2000_Mie_EW	0.265	77.72	JP_2004_ChuetsuAftershock_02_NS	0.250	79.64	JP_2011_16APR_03_EW	0.250	96.16
	9	US_2005_Anza_01_90	2.654	542.88	PE_1974_09NOV_01_EW	2.880	769.71	JP_2011_16APR_02_EW	1.224	353.46	JP_1996_21DEC_EW	0.250	79.54	US_2005_Anza_01_360	0.250	82.33	JP_2016_Kumamoto_02_NS	0.250	107.32
MAPE	**10**	JP_2011_16APR_02_NS	1.046	552.29	US_2005_Anza_01_360	3.939	775.08	JP_2016_Kumamoto_02_EW	0.830	339.71	JP_2004_ChuetsuAftershock_02_NS	0.250	79.64	PE_1974_09NOV_01_EW	0.250	91.17	PE_1974_09NOV_01_EW	0.250	91.17
	11	JP_2004_25OCT_EW	3.042	565.34	US_1986_North Palm Springs_90	1.608	786.57	JP_2019_21FEB_EW	1.092	490.10	PE_1974_09NOV_01_NS	0.250	82.22	JP_2019_21FEB_NS	0.250	91.90	PE_1974_09NOV_01_NS	0.250	82.22
	12	US_2005_Anza_02_360	2.454	589.42	JP_2004_ChuetsuAftershock_02_EW	1.225	830.07	JP_2019_21FEB_NS	0.738	319.76	US_2005_Anza_01_360	0.250	82.33	JP_2011_16APR_03_EW	0.250	96.16	PE_1974_09NOV_02_EW	0.250	87.82
	13	JP_2011_16APR_03_NS	1.201	697.19	JP_2004_23OCT_NS	1.971	855.29	PE_1974_09NOV_01_EW	2.880	769.71	JP_2011_16APR_01_NS	0.250	82.79	JP_2011_16APR_01_EW	0.250	99.80	PE_1974_09NOV_02_NS	0.250	97.41
	14	US_1991_SierraMadre_0	0.868	739.77	JP_2004_25OCT_NS	1.995	879.75	US_1981_Westmorland_90	1.624	2069.51	PE_1974_09NOV_02_EW	0.250	87.82	JP_2019_21FEB_EW	0.250	100.13	US_1986_North Palm Springs_0	0.250	219.12
	15	JP_2004_ChuetsuAftershock_02_NS	1.786	742.33	US_1991_Petrolia_360	1.822	974.51	US_1986_North Palm Springs_0	1.491	1432.09	PE_1974_09NOV_01_EW	0.250	91.17	JP_2011_16APR_02_NS	0.250	101.32	US_1986_North Palm Springs_90	0.250	118.22
	16	PE_1974_09NOV_01_EW	2.880	769.71	US_1986_North Palm Springs_0	1.491	1432.09	US_1986_North Palm Springs_90	1.608	786.57	JP_2019_21FEB_NS	0.250	91.90	JP_2016_Kumamoto_02_EW	0.250	105.73	US_1991_Petrolia_360	0.250	116.82
	17	US_2005_Anza_01_360	3.939	775.08	JP_2004_23OCT_EW	1.301	1484.15	US_1991_Petrolia_360	1.822	974.51	JP_2000_Mie_NS	0.250	93.85	JP_2016_Kumamoto_02_NS	0.250	107.32	US_1991_Petrolia_90	0.250	145.70
	18	US_1986_North Palm Springs_90	1.608	786.57				US_1991_Petrolia_90	1.271	918.81	JP_2011_16APR_03_EW	0.250	96.16	JP_2004_25OCT_NS	0.250	112.74	US_1991_SierraMadre_90	0.363	68.29
	19	JP_2004_ChuetsuAftershock_02_EW	1.225	830.07				US_1991_SierraMadre_0	0.868	739.77	PE_1974_09NOV_02_NS	0.250	97.41	JP_2004_23OCT_NS	0.250	115.55	US_2005_Anza_01_90	0.265	71.84
	20	JP_2004_23OCT_NS	1.971	855.29				US_2005_Anza_01_360	3.939	775.08	JP_2011_16APR_01_EW	0.250	99.80	US_1991_Petrolia_360	0.250	116.82	US_2005_Anza_02_360	0.250	58.14
MSE	**1**	JP_2019_21FEB_NS	0.738	45854.50	JP_2019_21FEB_EW	1.092	98085.67	JP_1996_21DEC_EW	1.546	798029.80	JP_2019_21FEB_NS	0.535	20300.54	JP_2019_21FEB_NS	0.535	20300.54	JP_1996_21DEC_UD	0.970	117816.94

	2	JP_2016_Kumamoto_02_EW	0.830	62033.95	US_1991_SierraMadre_0	0.868	100251.63	JP_1997_Shizuoca_EW	0.755	127720.05	JP_2019_21FEB_EW	0.663	26857.65	JP_2019_21FEB_EW	0.663	26857.65	JP_1996_Nagano_NS	0.325	172039.71
	3	JP_2019_21FEB_EW	1.092	98085.67	PE_1974_09NOV_01_EW	2.880	107564.50	JP_1997_Shizuoca_NS	1.719	272288.35	US_1991_SierraMadre_0	0.528	28665.57	US_1991_SierraMadre_0	0.528	28665.57	JP_1997_Shizuoca_NS	0.768	66388.68
	4	US_1991_SierraMadre_0	0.868	100251.63	JP_2004_23OCT_NS	1.971	189454.21	JP_2004_23OCT_NS	1.971	189454.21	JP_2016_Kumamoto_02_EW	0.580	32033.29	JP_2016_Kumamoto_02_EW	0.580	32033.29	JP_2000_Mie_EW	0.700	157063.70
	5	PE_1974_09NOV_01_EW	2.880	107564.50	US_1986_North Palm Springs_90	1.608	204341.46	JP_2004_25OCT_EW	3.042	515659.57	PE_1974_09NOV_01_EW	1.727	37638.09	PE_1974_09NOV_01_EW	1.727	37638.09	JP_2000_Mie_NS	0.250	166833.51
	6	JP_1997_Shizuoca_EW	0.755	127720.05	JP_1997_Shizuoca_NS	1.719	272288.35	JP_2004_25OCT_NS	1.995	1338049.94	JP_1997_Shizuoca_EW	0.438	43263.60	JP_1997_Shizuoca_EW	0.438	43263.60	JP_2004_23OCT_NS	1.000	55182.96
	7	JP_2004_23OCT_NS	1.971	189454.21	US_2005_Anza_01_360	3.939	332701.39	JP_2004_ChuetsuAftershock_02_EW	1.225	403350.07	PE_1974_09NOV_02_NS	3.697	47697.80	PE_1974_09NOV_02_NS	3.697	47697.80	JP_2004_25OCT_NS	0.430	105670.16
	8	US_1986_North Palm Springs_90	1.608	204341.46	JP_2011_16APR_02_EW	1.224	347992.42	JP_2004_ChuetsuAftershock_02_NS	1.786	476793.46	US_1986_North Palm Springs_90	0.798	48275.93	US_1986_North Palm Springs_90	0.798	48275.93	JP_2011_16APR_02_EW	0.498	69791.62
	9	JP_1997_Shizuoca_NS	1.719	272288.35	US_1986_North Palm Springs_0	1.491	386154.87	JP_2011_16APR_02_EW	1.224	347992.42	PE_1974_09NOV_01_NS	2.545	49035.91	PE_1974_09NOV_01_NS	2.545	49035.91	JP_2011_16APR_02_NS	0.310	86817.93
	10	US_2005_Anza_01_360	3.939	332701.39	JP_2004_23OCT_EW	1.301	398566.06	JP_2016_Kumamoto_02_EW	0.830	62033.95	JP_2004_23OCT_NS	1.000	55182.96	JP_2004_23OCT_NS	1.000	55182.96	JP_2011_16APR_03_EW	0.490	142836.34
	11	JP_2011_16APR_02_EW	1.224	347992.42	JP_2004_ChuetsuAftershock_02_EW	1.225	403350.07	JP_2019_21FEB_EW	1.092	98085.67	PE_1974_09NOV_02_EW	4.000	56489.03	PE_1974_09NOV_02_EW	4.000	56489.03	JP_2019_21FEB_EW	0.663	26857.65
	12	US_1986_North Palm Springs_0	1.491	386154.87	US_2005_Anza_01_90	2.654	473938.61	JP_2019_21FEB_NS	0.738	45854.50	JP_2004_25OCT_EW	1.091	62705.22	JP_2004_25OCT_EW	1.091	62705.22	PE_1974_09NOV_01_EW	1.727	37638.09
	13	JP_2004_23OCT_EW	1.301	398566.06	US_1991_Petrolia_360	1.822	494031.81	PE_1974_09NOV_01_EW	2.880	107564.50	US_2005_Anza_01_360	1.636	63294.97	US_2005_Anza_01_360	1.636	63294.97	PE_1974_09NOV_01_NS	2.545	49035.91
	14	JP_2004_ChuetsuAftershock_02_EW	1.225	403350.07	JP_2004_25OCT_EW	3.042	515659.57	US_1981_Westmorland_90	1.624	662865.98	US_2005_Anza_02_90	0.535	64763.04	US_2005_Anza_02_90	0.535	64763.04	PE_1974_09NOV_02_NS	3.697	47697.80
	15	US_1991_Petrolia_90	1.271	410744.17	JP_2011_16APR_03_NS	1.201	616616.78	US_1986_North Palm Springs_0	1.491	386154.87	US_1986_North Palm Springs_0	0.588	65577.16	US_1986_North Palm Springs_0	0.588	65577.16	US_1981_Westmorland_90	0.490	92671.80
	16	US_2005_Anza_02_90	1.462	463586.79	JP_2011_16APR_02_NS	1.046	730395.52	US_1986_North Palm Springs_90	1.608	204341.46	JP_1997_Shizuoca_NS	0.768	66388.68	JP_1997_Shizuoca_NS	0.768	66388.68	US_1986_North Palm Springs_0	0.588	65577.16
	17	US_2005_Anza_01_90	2.654	473938.61	JP_2004_25OCT_NS	1.995	1338049.94	US_1991_Petrolia_360	1.822	494031.81	JP_2004_ChuetsuAftershock_02_EW	0.468	67910.06	JP_2004_ChuetsuAftershock_02_EW	0.468	67910.06	US_1986_North Palm Springs_90	0.798	48275.93
	18	JP_2004_ChuetsuAftershock_02_NS	1.786	476793.46				US_1991_Petrolia_90	1.271	410744.17	JP_2011_16APR_02_EW	0.498	69791.62	JP_2011_16APR_02_EW	0.498	69791.62	US_1991_Petrolia_360	0.633	80868.21
	19	US_1991_Petrolia_360	1.822	494031.81				US_1991_SierraMadre_0	0.868	100251.63	US_1991_Petrolia_90	0.483	71113.54	US_2005_Anza_01_90	0.955	71754.37	US_1991_Petrolia_90	0.483	71113.54
	20	JP_2004_25OCT_EW	3.042	515659.57				US_2005_Anza_01_360	3.939	332701.39	US_2005_Anza_01_90	0.955	71754.37	JP_2004_23OCT_EW	0.498	72213.90	US_1991_SierraMadre_90	1.333	75891.99
	1	JP_2019_21FEB_NS	0.738	214.14	JP_2019_21FEB_EW	1.092	313.19	JP_1996_21DEC_EW	1.546	893.33	JP_2019_21FEB_NS	0.535	142.48	JP_2019_21FEB_NS	0.535	142.48	JP_1996_21DEC_UD	0.970	343.24
	2	JP_2016_Kumamoto_02_EW	0.830	249.07	US_1991_SierraMadre_0	0.868	316.63	JP_1997_Shizuoca_EW	0.755	357.38	JP_2019_21FEB_EW	0.663	163.88	JP_2019_21FEB_EW	0.663	163.88	JP_1996_Nagano_NS	0.325	414.78
	3	JP_2019_21FEB_EW	1.092	313.19	PE_1974_09NOV_01_EW	2.880	327.97	JP_1997_Shizuoca_NS	1.719	521.81	US_1991_SierraMadre_0	0.528	169.31	US_1991_SierraMadre_0	0.528	169.31	JP_1997_Shizuoca_NS	0.768	257.66
	4	US_1991_SierraMadre_0	0.868	316.63	JP_2004_23OCT_NS	1.971	435.26	JP_2004_23OCT_NS	1.971	435.26	JP_2016_Kumamoto_02_EW	0.580	178.98	JP_2016_Kumamoto_02_EW	0.580	178.98	JP_2000_Mie_EW	0.700	396.31
	5	PE_1974_09NOV_01_EW	2.880	327.97	US_1986_North Palm Springs_90	1.608	452.04	JP_2004_25OCT_EW	3.042	718.09	PE_1974_09NOV_01_EW	1.727	194.01	PE_1974_09NOV_01_EW	1.727	194.01	JP_2000_Mie_NS	0.250	408.45
	6	JP_1997_Shizuoca_EW	0.755	357.38	JP_1997_Shizuoca_NS	1.719	521.81	JP_2004_25OCT_NS	1.995	1156.74	JP_1997_Shizuoca_EW	0.438	208.00	JP_1997_Shizuoca_EW	0.438	208.00	JP_2004_23OCT_NS	1.000	234.91
	7	JP_2004_23OCT_NS	1.971	435.26	US_2005_Anza_01_360	3.939	576.80	JP_2004_ChuetsuAftershock_02_EW	1.225	635.10	PE_1974_09NOV_02_NS	3.697	218.40	PE_1974_09NOV_02_NS	3.697	218.40	JP_2004_25OCT_NS	0.430	325.07
	8	US_1986_North Palm Springs_90	1.608	452.04	JP_2011_16APR_02_EW	1.224	589.91	JP_2004_ChuetsuAftershock_02_NS	1.786	690.50	US_1986_North Palm Springs_90	0.798	219.72	US_1986_North Palm Springs_90	0.798	219.72	JP_2011_16APR_02_EW	0.498	264.18
	9	JP_1997_Shizuoca_NS	1.719	521.81	US_1986_North Palm Springs_0	1.491	621.41	JP_2011_16APR_02_EW	1.224	589.91	PE_1974_09NOV_01_NS	2.545	221.44	PE_1974_09NOV_01_NS	2.545	221.44	JP_2011_16APR_02_NS	0.310	294.65
RMSE	**10**	US_2005_Anza_01_360	3.939	576.80	JP_2004_23OCT_EW	1.301	631.32	JP_2016_Kumamoto_02_EW	0.830	249.07	JP_2004_23OCT_NS	1.000	234.91	JP_2004_23OCT_NS	1.000	234.91	JP_2011_16APR_03_EW	0.490	377.94
	11	JP_2011_16APR_02_EW	1.224	589.91	JP_2004_ChuetsuAftershock_02_EW	1.225	635.10	JP_2019_21FEB_EW	1.092	313.19	PE_1974_09NOV_02_EW	4.000	237.67	PE_1974_09NOV_02_EW	4.000	237.67	JP_2019_21FEB_EW	0.663	163.88
	12	US_1986_North Palm Springs_0	1.491	621.41	US_2005_Anza_01_90	2.654	688.43	JP_2019_21FEB_NS	0.738	214.14	JP_2004_25OCT_EW	1.091	250.41	JP_2004_25OCT_EW	1.091	250.41	PE_1974_09NOV_01_EW	1.727	194.01
	13	JP_2004_23OCT_EW	1.301	631.32	US_1991_Petrolia_360	1.822	702.87	PE_1974_09NOV_01_EW	2.880	327.97	US_2005_Anza_01_360	1.636	251.58	US_2005_Anza_01_360	1.636	251.58	PE_1974_09NOV_01_NS	2.545	221.44
	14	JP_2004_ChuetsuAftershock_02_EW	1.225	635.10	JP_2004_25OCT_EW	3.042	718.09	US_1981_Westmorland_90	1.624	814.17	US_2005_Anza_02_90	0.535	254.49	US_2005_Anza_02_90	0.535	254.49	PE_1974_09NOV_02_NS	3.697	218.40
	15	US_1991_Petrolia_90	1.271	640.89	JP_2011_16APR_03_NS	1.201	785.25	US_1986_North Palm Springs_0	1.491	621.41	US_1986_North Palm Springs_0	0.588	256.08	US_1986_North Palm Springs_0	0.588	256.08	US_1981_Westmorland_90	0.490	304.42
	16	US_2005_Anza_02_90	1.462	680.87	JP_2011_16APR_02_NS	1.046	854.63	US_1986_North Palm Springs_90	1.608	452.04	JP_1997_Shizuoca_NS	0.768	257.66	JP_1997_Shizuoca_NS	0.768	257.66	US_1986_North Palm Springs_0	0.588	256.08
	17	US_2005_Anza_01_90	2.654	688.43	JP_2004_25OCT_NS	1.995	1156.74	US_1991_Petrolia_360	1.822	702.87	JP_2004_ChuetsuAftershock_02_EW	0.468	260.60	JP_2004_ChuetsuAftershock_02_EW	0.468	260.60	US_1986_North Palm Springs_90	0.798	219.72
	18	JP_2004_ChuetsuAftershock_02_NS	1.786	690.50				US_1991_Petrolia_90	1.271	640.89	JP_2011_16APR_02_EW	0.498	264.18	JP_2011_16APR_02_EW	0.498	264.18	US_1991_Petrolia_360	0.633	284.37
	19	US_1991_Petrolia_360	1.822	702.87				US_1991_SierraMadre_0	0.868	316.63	US_1991_Petrolia_90	0.483	266.67	US_2005_Anza_01_90	0.955	267.87	US_1991_Petrolia_90	0.483	266.67
	20	JP_2004_25OCT_EW	3.042	718.09				US_2005_Anza_01_360	3.939	576.80	US_2005_Anza_01_90	0.955	267.87	JP_2004_23OCT_EW	0.498	268.73	US_1991_SierraMadre_90	1.333	275.49

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSepu-tr-475

Caso:		TSepu-tr-475_NSp_Sbs			TSepu-tr-475_NSp_Sci			TSepu-tr-475_NSp_Ssr			TSepu-tr-475_NSr_Sbs			TSepu-tr-475_NSr_Sci			TSepu-tr-475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	PE_1974_09NOV_01_NS	3.686	99.16	PE_1974_09NOV_01_NS	3.686	99.16	JP_1996_21DEC_EW	0.953	284.56	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1996_21DEC_UD	1.606	279.30
	2	US_1986_North Palm Springs_0	0.920	101.76	US_1986_North Palm Springs_0	0.920	101.76	JP_1997_Shizuoca_NS	1.060	193.62	PE_1974_09NOV_01_NS	3.818	98.73	PE_1974_09NOV_01_NS	3.818	98.73	JP_1997_Shizuoca_NS	1.061	193.62
	3	US_2005_Anza_01_360	2.430	110.07	US_2005_Anza_01_360	2.430	110.07	JP_2004_23OCT_NS	1.216	172.41	US_2005_Anza_01_360	2.485	108.51	US_2005_Anza_01_360	2.485	108.51	JP_2004_23OCT_NS	1.455	150.46
	4	US_1991_Petrolia_90	0.784	117.84	US_1991_Petrolia_90	0.784	117.84	JP_2004_25OCT_EW	1.877	184.95	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2004_25OCT_EW	1.788	182.35
	5	US_1991_Petrolia_360	1.124	123.57	US_1991_Petrolia_360	1.124	123.57	JP_2004_25OCT_NS	1.231	332.48	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2004_25OCT_NS	0.753	254.30
	6	US_1986_North Palm Springs_90	0.992	137.18	US_1986_North Palm Springs_90	0.992	137.18	JP_2011_16APR_02_NS	0.645	233.56	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95
	7	JP_2004_23OCT_EW	0.803	151.75	JP_2004_ChuetsuAftershock_02_EW	0.756	156.91	JP_2016_Kumamoto_02_EW	0.512	266.19	PE_1974_09NOV_01_EW	2.485	125.70	PE_1974_09NOV_01_EW	2.485	125.70	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78
	8	US_1981_Westmorland_90	1.001	153.91	JP_2004_23OCT_NS	1.216	172.41	JP_2016_Kumamoto_02_NS	2.725	266.61	US_1981_Westmorland_90	0.903	142.48	JP_2019_21FEB_EW	0.933	145.22	JP_2011_16APR_02_EW	0.738	211.14
	9	JP_2004_ChuetsuAftershock_02_EW	0.756	156.91	PE_1974_09NOV_01_EW	1.776	183.02	JP_2019_21FEB_EW	0.673	197.68	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	JP_2011_16APR_02_NS	0.490	200.28
	10	JP_2004_ChuetsuAftershock_02_NS	1.102	162.64	JP_2004_25OCT_EW	1.877	184.95	JP_2019_21FEB_NS	0.455	252.52	JP_2004_23OCT_EW	0.858	150.33	JP_2004_23OCT_NS	1.455	150.46	JP_2016_Kumamoto_02_NS	1.788	213.20
	11	JP_2004_23OCT_NS	1.216	172.41	JP_1997_Shizuoca_NS	1.060	193.62	PE_1974_09NOV_01_EW	1.776	183.02	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	JP_2019_21FEB_EW	0.933	145.22
	12	PE_1974_09NOV_01_EW	1.776	183.02	JP_2019_21FEB_EW	0.673	197.68	PE_1974_09NOV_01_NS	3.686	99.16	US_1991_SierraMadre_90	2.394	156.88	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	PE_1974_09NOV_01_EW	2.485	125.70
	13	JP_2004_25OCT_EW	1.877	184.95	US_2005_Anza_01_90	1.637	203.20	US_1981_Westmorland_90	1.001	153.91	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	PE_1974_09NOV_01_NS	3.818	98.73
	14	US_1991_SierraMadre_90	2.809	185.83	JP_2011_16APR_02_EW	0.755	211.39	US_1986_North Palm Springs_90	0.992	137.18	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	US_1981_Westmorland_180	0.805	162.90	PE_1974_09NOV_02_EW	4.000	277.98
	15	JP_1997_Shizuoca_NS	1.060	193.62	JP_2011_16APR_03_NS	0.741	217.16	US_1991_Petrolia_360	1.124	123.57	US_1981_Westmorland_180	0.805	162.90	US_2005_Anza_01_90	1.364	180.90	PE_1974_09NOV_02_NS	4.000	195.30
	16	JP_2019_21FEB_EW	0.673	197.68	JP_2011_16APR_02_NS	0.645	233.56	US_1991_Petrolia_90	0.784	117.84	US_2005_Anza_01_90	1.364	180.90	US_1991_SierraMadre_0	0.760	182.08	US_1986_North Palm Springs_0	0.970	97.09
	17	US_2005_Anza_01_90	1.637	203.20	JP_2019_21FEB_NS	0.455	252.52	US_1991_SierraMadre_0	0.535	210.05	US_1991_SierraMadre_0	0.760	182.08	JP_2004_25OCT_EW	1.788	182.35	US_1986_North Palm Springs_90	1.121	120.46
	18	US_1991_SierraMadre_0	0.535	210.05	JP_2016_Kumamoto_02_NS	2.725	266.61	US_2005_Anza_01_360	2.430	110.07	JP_2004_25OCT_EW	1.788	182.35	JP_2019_21FEB_NS	0.865	188.84	US_1991_Petrolia_90	0.783	117.88
	19	JP_2011_16APR_02_EW	0.755	211.39	JP_1996_21DEC_EW	0.953	284.56	US_2005_Anza_02_360	1.513	310.28	JP_2019_21FEB_NS	0.865	188.84	JP_1997_Shizuoca_NS	1.061	193.62	US_1991_SierraMadre_90	2.394	156.88
	20	JP_2011_16APR_03_NS	0.741	217.16	US_2005_Anza_02_360	1.513	310.28	US_2005_Anza_02_90	0.902	225.66	JP_1997_Shizuoca_NS	1.061	193.62	PE_1974_09NOV_02_NS	4.000	195.30	US_2005_Anza_02_360	0.955	231.46
MAPE	1	US_1986_North Palm Springs_0	0.920	19.28	US_1986_North Palm Springs_0	0.920	19.28	JP_1996_21DEC_EW	0.953	56.44	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1996_21DEC_EW	0.948	56.41
	2	PE_1974_09NOV_01_NS	3.686	23.17	PE_1974_09NOV_01_NS	3.686	23.17	JP_1997_Shizuoca_NS	1.060	44.38	PE_1974_09NOV_01_NS	4.000	22.04	PE_1974_09NOV_01_NS	4.000	22.04	JP_1996_Nagano_NS	1.242	66.56
	3	US_1991_Petrolia_90	0.784	26.77	US_1991_Petrolia_90	0.784	26.77	JP_2004_23OCT_NS	1.216	35.98	PE_1974_09NOV_01_EW	2.788	25.91	PE_1974_09NOV_01_EW	2.788	25.91	JP_1997_Shizuoca_NS	1.091	44.29
	4	US_2005_Anza_01_360	2.430	27.51	US_2005_Anza_01_360	2.430	27.51	JP_2004_25OCT_EW	1.877	40.41	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2004_25OCT_EW	1.848	40.41
	5	JP_2004_23OCT_EW	0.803	27.78	US_1991_Petrolia_360	1.124	28.11	JP_2004_25OCT_NS	1.231	61.66	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2004_25OCT_NS	0.873	53.41
	6	US_1991_Petrolia_360	1.124	28.11	US_1986_North Palm Springs_90	0.992	32.23	JP_2011_16APR_02_NS	0.645	49.36	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57
	7	US_1986_North Palm Springs_90	0.992	32.23	JP_2004_ChuetsuAftershock_02_EW	0.756	32.77	JP_2016_Kumamoto_02_EW	0.512	55.72	US_2005_Anza_01_360	2.545	27.04	US_2005_Anza_01_360	2.545	27.04	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52
	8	JP_2004_ChuetsuAftershock_02_EW	0.756	32.77	JP_2004_23OCT_NS	1.216	35.98	JP_2016_Kumamoto_02_NS	2.725	45.98	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2011_16APR_02_EW	0.760	48.64
	9	JP_2004_ChuetsuAftershock_02_NS	1.102	34.58	PE_1974_09NOV_01_EW	1.776	37.92	JP_2019_21FEB_EW	0.673	43.96	JP_2004_23OCT_NS	1.758	30.37	JP_2004_23OCT_NS	1.758	30.37	JP_2011_16APR_02_NS	0.520	46.21
	10	JP_2004_23OCT_NS	1.216	35.98	JP_2004_25OCT_EW	1.877	40.41	JP_2019_21FEB_NS	0.455	53.05	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_180	0.798	30.77	JP_2016_Kumamoto_02_NS	1.818	42.20
	11	US_1981_Westmorland_90	1.001	36.69	JP_2019_21FEB_EW	0.673	43.96	PE_1974_09NOV_01_EW	1.776	37.92	US_1981_Westmorland_90	0.828	32.44	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2019_21FEB_EW	0.985	32.72
	12	PE_1974_09NOV_01_EW	1.776	37.92	JP_1997_Shizuoca_NS	1.060	44.38	PE_1974_09NOV_01_NS	3.686	23.17	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2019_21FEB_EW	0.985	32.72	JP_2019_21FEB_NS	0.903	37.76
	13	US_1991_SierraMadre_90	2.809	38.66	US_2005_Anza_01_90	1.637	45.20	US_1981_Westmorland_90	1.001	36.69	JP_2019_21FEB_EW	0.985	32.72	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	PE_1974_09NOV_01_EW	2.788	25.91
	14	JP_2004_25OCT_EW	1.877	40.41	JP_2016_Kumamoto_02_NS	2.725	45.98	US_1986_North Palm Springs_90	0.992	32.23	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	US_1991_SierraMadre_90	2.455	35.42	PE_1974_09NOV_01_NS	4.000	22.04

	15	JP_2019_21FEB_EW	0.673	43.96	JP_2011_16APR_03_NS	0.741	47.46	US_1991_Petrolia_360	1.124	28.11	US_1991_SierraMadre_90	2.455	35.42	US_1991_SierraMadre_0	0.828	36.76	PE_1974_09NOV_02_EW	4.000	55.35
	16	JP_1997_Shizuoca_NS	1.060	44.38	JP_2011_16APR_02_EW	0.755	48.64	US_1991_Petrolia_90	0.784	26.77	US_1991_SierraMadre_0	0.828	36.76	JP_2019_21FEB_NS	0.903	37.76	PE_1974_09NOV_02_NS	4.000	39.54
	17	US_1991_SierraMadre_0	0.535	45.03	JP_2011_16APR_02_NS	0.645	49.36	US_1991_SierraMadre_0	0.535	45.03	JP_2019_21FEB_NS	0.903	37.76	JP_1997_Shizuoca_EW	0.760	38.32	US_1986_North Palm Springs_0	0.993	17.67
	18	US_2005_Anza_01_90	1.637	45.20	JP_2019_21FEB_NS	0.455	53.05	US_2005_Anza_01_360	2.430	27.51	JP_1997_Shizuoca_EW	0.760	38.32	PE_1974_09NOV_02_NS	4.000	39.54	US_1986_North Palm Springs_90	1.333	26.86
	19	JP_2016_Kumamoto_02_NS	2.725	45.98	JP_1996_21DEC_EW	0.953	56.44	US_2005_Anza_02_360	1.513	58.50	PE_1974_09NOV_02_NS	4.000	39.54	JP_2004_25OCT_EW	1.848	40.41	US_1991_Petrolia_90	0.790	26.76
	20	JP_2011_16APR_03_NS	0.741	47.46	US_2005_Anza_02_360	1.513	58.50	US_2005_Anza_02_90	0.902	50.34	JP_2004_25OCT_EW	1.848	40.41	JP_2016_Kumamoto_02_NS	1.818	42.20	US_1991_SierraMadre_90	2.455	35.42
MSE	**1**	PE_1974_09NOV_01_NS	3.686	13917.45	PE_1974_09NOV_01_NS	3.686	13917.45	JP_1996_21DEC_EW	0.953	177264.00	PE_1974_09NOV_01_NS	3.758	13844.18	PE_1974_09NOV_01_NS	3.758	13844.18	JP_1996_21DEC_EW	0.618	108986.95
	2	US_2005_Anza_01_360	2.430	16684.32	US_2005_Anza_01_360	2.430	16684.32	JP_1997_Shizuoca_NS	1.060	52810.59	US_2005_Anza_01_360	2.515	16211.20	US_2005_Anza_01_360	2.515	16211.20	JP_1996_21DEC_UD	1.636	108744.28
	3	US_1991_Petrolia_90	0.784	19445.54	US_1991_Petrolia_90	0.784	19445.54	JP_2004_23OCT_NS	1.216	41408.15	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_1997_Shizuoca_NS	1.121	51758.89
	4	US_1986_North Palm Springs_0	0.920	19453.47	US_1986_North Palm Springs_0	0.920	19453.47	JP_2004_25OCT_EW	1.877	51776.92	US_1991_Petrolia_90	0.768	19266.15	US_1986_North Palm Springs_0	0.910	19392.66	JP_2004_23OCT_EW	0.768	38657.79
	5	US_1991_Petrolia_360	1.124	23853.76	US_1991_Petrolia_360	1.124	23853.76	JP_2004_25OCT_NS	1.231	215462.26	US_1986_North Palm Springs_0	0.910	19392.66	PE_1974_09NOV_01_EW	2.455	20811.12	JP_2004_25OCT_EW	1.606	42376.33
	6	US_1986_North Palm Springs_90	0.992	25350.23	US_1986_North Palm Springs_90	0.992	25350.23	JP_2011_16APR_02_NS	0.645	80405.71	PE_1974_09NOV_01_EW	2.455	20811.12	US_1991_Petrolia_360	1.030	21943.94	JP_2004_25OCT_NS	0.715	82169.75
	7	JP_2004_ChuetsuAftershock_02_EW	0.756	35547.60	JP_2004_ChuetsuAftershock_02_EW	0.756	35547.60	JP_2016_Kumamoto_02_EW	0.512	88494.44	US_1991_Petrolia_360	1.030	21943.94	JP_2019_21FEB_EW	0.895	29003.46	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75
	8	JP_2004_23OCT_EW	0.803	39172.10	JP_2004_23OCT_NS	1.216	41408.15	JP_2016_Kumamoto_02_NS	2.725	152573.23	JP_2019_21FEB_EW	0.895	29003.46	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80
	9	JP_2004_23OCT_NS	1.216	41408.15	PE_1974_09NOV_01_EW	1.776	44618.49	JP_2019_21FEB_EW	0.673	47868.03	US_1981_Westmorland_90	0.835	29727.71	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2011_16APR_02_EW	0.730	61858.08
	10	US_1981_Westmorland_90	1.001	41731.74	JP_2019_21FEB_EW	0.673	47868.03	JP_2019_21FEB_NS	0.455	81580.26	JP_2004_23OCT_NS	1.455	32417.09	US_1991_SierraMadre_90	2.091	35140.98	JP_2011_16APR_02_NS	0.490	53042.63
	11	PE_1974_09NOV_01_EW	1.776	44618.49	US_2005_Anza_01_90	1.637	50269.83	PE_1974_09NOV_01_EW	1.776	44618.49	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2004_23OCT_EW	0.768	38657.79	JP_2016_Kumamoto_02_NS	1.727	56773.48
	12	JP_2004_ChuetsuAftershock_02_NS	1.102	45123.70	JP_2004_25OCT_EW	1.877	51776.92	PE_1974_09NOV_01_NS	3.686	13917.45	US_1991_SierraMadre_90	2.091	35140.98	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	PE_1974_09NOV_01_EW	2.455	20811.12
	13	JP_2019_21FEB_EW	0.673	47868.03	JP_1997_Shizuoca_NS	1.060	52810.59	US_1981_Westmorland_90	1.001	41731.74	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59	PE_1974_09NOV_01_NS	3.758	13844.18
	14	US_2005_Anza_01_90	1.637	50269.83	JP_2011_16APR_02_EW	0.755	62233.14	US_1986_North Palm Springs_90	0.992	25350.23	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_02_EW	4.000	88027.93
	15	JP_2004_25OCT_EW	1.877	51776.92	JP_2011_16APR_03_NS	0.741	64234.31	US_1991_Petrolia_360	1.124	23853.76	US_1991_SierraMadre_0	0.700	41470.59	US_1981_Westmorland_180	0.708	44931.20	PE_1974_09NOV_02_NS	4.000	48423.02
	16	JP_1997_Shizuoca_NS	1.060	52810.59	JP_2011_16APR_02_NS	0.645	80405.71	US_1991_Petrolia_90	0.784	19445.54	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_02_NS	4.000	48423.02	US_1986_North Palm Springs_0	0.910	19392.66
	17	US_1991_SierraMadre_0	0.535	57593.75	JP_2019_21FEB_NS	0.455	81580.26	US_1991_SierraMadre_0	0.535	57593.75	US_1981_Westmorland_180	0.708	44931.20	JP_2019_21FEB_NS	0.685	49106.47	US_1986_North Palm Springs_90	1.152	18280.52
	18	JP_2011_16APR_02_EW	0.755	62233.14	JP_2016_Kumamoto_02_NS	2.725	152573.23	US_2005_Anza_01_360	2.430	16684.32	US_2005_Anza_01_90	1.455	45598.65	JP_1997_Shizuoca_NS	1.121	51758.89	US_1991_Petrolia_90	0.768	19266.15
	19	JP_2011_16APR_03_NS	0.741	64234.31	JP_1996_21DEC_EW	0.953	177264.00	US_2005_Anza_02_360	1.513	219468.53	PE_1974_09NOV_02_NS	4.000	48423.02	JP_2011_16APR_02_NS	0.490	53042.63	US_1991_SierraMadre_90	2.091	35140.98
	20	US_2005_Anza_02_90	0.902	68120.56	JP_2004_25OCT_NS	1.231	215462.26	US_2005_Anza_02_90	0.902	68120.56	JP_2019_21FEB_NS	0.685	49106.47	JP_2016_Kumamoto_02_NS	1.727	56773.48	US_2005_Anza_02_360	0.865	69112.29
RMSE	**1**	PE_1974_09NOV_01_NS	3.686	117.97	PE_1974_09NOV_01_NS	3.686	117.97	JP_1996_21DEC_EW	0.953	421.03	PE_1974_09NOV_01_NS	3.758	117.66	PE_1974_09NOV_01_NS	3.758	117.66	JP_1996_21DEC_EW	0.618	330.13
	2	US_2005_Anza_01_360	2.430	129.17	US_2005_Anza_01_360	2.430	129.17	JP_1997_Shizuoca_NS	1.060	229.81	US_2005_Anza_01_360	2.515	127.32	US_2005_Anza_01_360	2.515	127.32	JP_1996_21DEC_UD	1.636	329.76
	3	US_1991_Petrolia_90	0.784	139.45	US_1991_Petrolia_90	0.784	139.45	JP_2004_23OCT_NS	1.216	203.49	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_1997_Shizuoca_NS	1.121	227.51
	4	US_1986_North Palm Springs_0	0.920	139.48	US_1986_North Palm Springs_0	0.920	139.48	JP_2004_25OCT_EW	1.877	227.55	US_1991_Petrolia_90	0.768	138.80	US_1986_North Palm Springs_0	0.910	139.26	JP_2004_23OCT_EW	0.768	196.62
	5	US_1991_Petrolia_360	1.124	154.45	US_1991_Petrolia_360	1.124	154.45	JP_2004_25OCT_NS	1.231	464.18	US_1986_North Palm Springs_0	0.910	139.26	PE_1974_09NOV_01_EW	2.455	144.26	JP_2004_25OCT_EW	1.606	205.86
	6	US_1986_North Palm Springs_90	0.992	159.22	US_1986_North Palm Springs_90	0.992	159.22	JP_2011_16APR_02_NS	0.645	283.56	PE_1974_09NOV_01_EW	2.455	144.26	US_1991_Petrolia_360	1.030	148.13	JP_2004_25OCT_NS	0.715	286.65
	7	JP_2004_ChuetsuAftershock_02_EW	0.756	188.54	JP_2004_ChuetsuAftershock_02_EW	0.756	188.54	JP_2016_Kumamoto_02_EW	0.512	297.48	US_1991_Petrolia_360	1.030	148.13	JP_2019_21FEB_EW	0.895	170.30	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49
	8	JP_2004_23OCT_EW	0.803	197.92	JP_2004_23OCT_NS	1.216	203.49	JP_2016_Kumamoto_02_NS	2.725	390.61	JP_2019_21FEB_EW	0.895	170.30	JP_2004_23OCT_NS	1.455	180.05	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56
	9	JP_2004_23OCT_NS	1.216	203.49	PE_1974_09NOV_01_EW	1.776	211.23	JP_2019_21FEB_EW	0.673	218.79	US_1981_Westmorland_90	0.835	172.42	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	JP_2011_16APR_02_EW	0.730	248.71
	10	US_1981_Westmorland_90	1.001	204.28	JP_2019_21FEB_EW	0.673	218.79	JP_2019_21FEB_NS	0.455	285.62	JP_2004_23OCT_NS	1.455	180.05	US_1991_SierraMadre_90	2.091	187.46	JP_2011_16APR_02_NS	0.490	230.31
	11	PE_1974_09NOV_01_EW	1.776	211.23	US_2005_Anza_01_90	1.637	224.21	PE_1974_09NOV_01_EW	1.776	211.23	JP_2004_ChuetsuAftershock_02_EW	0.723	186.49	JP_2004_23OCT_EW	0.768	196.62	JP_2016_Kumamoto_02_NS	1.727	238.27
	12	JP_2004_ChuetsuAftershock_02_NS	1.102	212.42	JP_2004_25OCT_EW	1.877	227.55	PE_1974_09NOV_01_NS	3.686	117.97	US_1991_SierraMadre_90	2.091	187.46	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	PE_1974_09NOV_01_EW	2.455	144.26
	13	JP_2019_21FEB_EW	0.673	218.79	JP_1997_Shizuoca_NS	1.060	229.81	US_1981_Westmorland_90	1.001	204.28	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64	PE_1974_09NOV_01_NS	3.758	117.66

	14	US_2005_Anza_01_90	1.637	224.21	JP_2011_16APR_02_EW	0.755	249.47	US_1986_North Palm Springs_90	0.992	159.22	JP_2004_ChuetsuAftershock_02_NS	0.993	203.56	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_02_EW	4.000	296.70
	15	JP_2004_25OCT_EW	1.877	227.55	JP_2011_16APR_03_NS	0.741	253.44	US_1991_Petrolia_360	1.124	154.45	US_1991_SierraMadre_0	0.700	203.64	US_1981_Westmorland_180	0.708	211.97	PE_1974_09NOV_02_NS	4.000	220.05
	16	JP_1997_Shizuoca_NS	1.060	229.81	JP_2011_16APR_02_NS	0.645	283.56	US_1991_Petrolia_90	0.784	139.45	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_02_NS	4.000	220.05	US_1986_North Palm Springs_0	0.910	139.26
	17	US_1991_SierraMadre_0	0.535	239.99	JP_2019_21FEB_NS	0.455	285.62	US_1991_SierraMadre_0	0.535	239.99	US_1981_Westmorland_180	0.708	211.97	JP_2019_21FEB_NS	0.685	221.60	US_1986_North Palm Springs_90	1.152	135.21
	18	JP_2011_16APR_02_EW	0.755	249.47	JP_2016_Kumamoto_02_NS	2.725	390.61	US_2005_Anza_01_360	2.430	129.17	US_2005_Anza_01_90	1.455	213.54	JP_1997_Shizuoca_NS	1.121	227.51	US_1991_Petrolia_90	0.768	138.80
	19	JP_2011_16APR_03_NS	0.741	253.44	JP_1996_21DEC_EW	0.953	421.03	US_2005_Anza_02_360	1.513	468.47	PE_1974_09NOV_02_NS	4.000	220.05	JP_2011_16APR_02_NS	0.490	230.31	US_1991_SierraMadre_90	2.091	187.46
	20	US_2005_Anza_02_90	0.902	261.00	JP_2004_25OCT_NS	1.231	464.18	US_2005_Anza_02_90	0.902	261.00	JP_2019_21FEB_NS	0.685	221.60	JP_2016_Kumamoto_02_NS	1.727	238.27	US_2005_Anza_02_360	0.865	262.89

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.196	122.70	US_1986_North Palm Springs_0	1.196	122.70	JP_1996_21DEC_EW	1.240	369.69	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1996_21DEC_EW	1.152	359.07
	2	US_2005_Anza_01_360	3.160	134.42	US_2005_Anza_01_360	3.160	134.42	JP_1997_Shizuoca_EW	0.606	308.39	US_2005_Anza_01_360	3.273	132.88	US_2005_Anza_01_360	3.273	132.88	JP_1996_Nagano_NS	1.485	473.85
	3	US_1991_Petrolia_90	1.020	148.73	US_1986_North Palm Springs_90	1.290	160.73	JP_1997_Shizuoca_NS	1.379	237.56	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_1997_Shizuoca_NS	1.394	237.87
	4	US_1986_North Palm Springs_90	1.290	160.73	US_1991_Petrolia_360	1.462	162.62	JP_2004_23OCT_EW	1.044	183.40	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2000_Mie_EW	1.576	438.55
	5	US_1991_Petrolia_360	1.462	162.62	JP_2004_23OCT_EW	1.044	183.40	JP_2004_23OCT_NS	1.581	206.86	PE_1974_09NOV_01_EW	3.152	158.43	PE_1974_09NOV_01_EW	3.152	158.43	JP_2004_25OCT_EW	2.273	231.51
	6	JP_2004_23OCT_EW	1.044	183.40	JP_2004_ChuetsuAftershock 02_EW	0.983	190.71	JP_2004_25OCT_EW	2.441	237.41	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2004_25OCT_NS	0.940	319.40
	7	JP_2004_ChuetsuAftershock 02_EW	0.983	190.71	JP_2004_23OCT_NS	1.581	206.86	JP_2004_25OCT_NS	1.600	434.83	PE_1974_09NOV_01_NS	4.000	163.65	PE_1974_09NOV_01_NS	4.000	163.65	JP_2011_16APR_01_EW	1.697	359.17
	8	JP_2004_ChuetsuAftershock 02_NS	1.433	202.84	PE_1974_09NOV_01_EW	2.310	220.02	JP_2011_16APR_02_EW	0.982	269.45	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2011_16APR_02_EW	0.933	267.89
	9	US_1981_Westmorland_90	1.303	205.96	JP_2004_25OCT_EW	2.441	237.41	JP_2011_16APR_02_NS	0.839	306.17	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2011_16APR_02_NS	0.618	252.02
	10	JP_2004_23OCT_NS	1.581	206.86	JP_1997_Shizuoca_NS	1.379	237.56	JP_2016_Kumamoto_02_EW	0.666	327.52	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2016_Kumamoto_02_NS	2.152	270.21
	11	PE_1974_09NOV_01_EW	2.310	220.02	JP_2019_21FEB_EW	0.876	238.90	JP_2019_21FEB_EW	0.876	238.90	US_1981_Westmorland_90	1.152	183.99	JP_2004_ChuetsuAftershock 02_EW	0.985	190.73	JP_2019_21FEB_EW	1.182	173.94
	12	JP_2004_25OCT_EW	2.441	237.41	US_1991_SierraMadre_0	0.696	253.24	JP_2019_21FEB_NS	0.592	309.73	JP_2004_ChuetsuAftershock 02_EW	0.985	190.73	US_1991_SierraMadre_90	2.939	194.85	PE_1974_09NOV_01_EW	3.152	158.43
	13	JP_1997_Shizuoca_NS	1.379	237.56	US_2005_Anza_01_90	2.130	266.69	PE_1974_09NOV_01_EW	2.310	220.02	US_1991_SierraMadre_90	2.939	194.85	JP_2004_ChuetsuAftershock 02_NS	1.303	199.18	PE_1974_09NOV_01_NS	4.000	163.65
	14	JP_2019_21FEB_EW	0.876	238.90	JP_2011_16APR_02_EW	0.982	269.45	US_1981_Westmorland_90	1.303	205.96	JP_2004_ChuetsuAftershock 02_NS	1.303	199.18	US_1981_Westmorland_180	1.000	210.98	PE_1974_09NOV_02_EW	4.000	422.65
	15	US_1991_SierraMadre_90	3.653	239.46	JP_2011_16APR_03_NS	0.964	284.84	US_1986_North Palm Springs_0	1.196	122.70	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_0	0.963	219.96	PE_1974_09NOV_02_NS	4.000	329.40
	16	US_1991_SierraMadre_0	0.696	253.24	JP_2011_16APR_02_NS	0.839	306.17	US_1986_North Palm Springs_90	1.290	160.73	US_1991_SierraMadre_0	0.963	219.96	JP_2019_21FEB_NS	1.091	228.59	US_1981_Westmorland_90	1.152	183.99
	17	US_2005_Anza_01_90	2.130	266.69	JP_2019_21FEB_NS	0.592	309.73	US_1991_Petrolia_360	1.462	162.62	JP_2019_21FEB_NS	1.091	228.59	JP_2004_25OCT_EW	2.273	231.51	US_1986_North Palm Springs_0	1.212	121.81
	18	JP_2011_16APR_02_EW	0.982	269.45	JP_2016_Kumamoto_02_NS	3.544	347.41	US_1991_Petrolia_90	1.020	148.73	JP_2004_25OCT_EW	2.273	231.51	US_2005_Anza_01_90	1.758	235.36	US_1986_North Palm Springs_90	1.455	143.46
	19	JP_2011_16APR_03_NS	0.964	284.84	US_2005_Anza_02_360	1.969	404.42	US_1991_SierraMadre_0	0.696	253.24	US_2005_Anza_01_90	1.758	235.36	JP_1997_Shizuoca_NS	1.394	237.87	US_1991_Petrolia_90	1.000	147.26
	20	US_2005_Anza_02_90	1.173	295.90	JP_2004_25OCT_NS	1.600	434.83	US_2005_Anza_01_360	3.160	134.42	JP_1997_Shizuoca_NS	1.394	237.87	JP_1997_Shizuoca_EW	0.895	246.36	US_1991_SierraMadre_90	2.939	194.85
MAPE	**1**	US_1986_North Palm Springs_0	1.196	18.03	US_1986_North Palm Springs_0	1.196	18.03	JP_1996_21DEC_EW	1.240	57.59	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1996_Nagano_NS	1.485	66.11
	2	JP_2004_23OCT_EW	1.044	26.25	JP_2004_23OCT_EW	1.044	26.25	JP_1997_Shizuoca_EW	0.606	48.90	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_1997_Shizuoca_NS	1.394	43.35
	3	US_1991_Petrolia_90	1.020	26.43	US_2005_Anza_01_360	3.160	26.99	JP_1997_Shizuoca_NS	1.379	43.39	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2000_Mie_EW	1.576	69.53
	4	US_2005_Anza_01_360	3.160	26.99	US_1991_Petrolia_360	1.462	28.53	JP_2004_23OCT_EW	1.044	26.25	PE_1974_09NOV_01_EW	3.485	26.01	PE_1974_09NOV_01_EW	3.485	26.01	JP_2004_25OCT_EW	2.394	40.26
	5	US_1991_Petrolia_360	1.462	28.53	US_1986_North Palm Springs_90	1.290	30.38	JP_2004_23OCT_NS	1.581	34.41	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2004_25OCT_NS	1.091	53.04
	6	US_1986_North Palm Springs_90	1.290	30.38	JP_2004_ChuetsuAftershock 02_EW	0.983	31.41	JP_2004_25OCT_EW	2.441	40.50	US_2005_Anza_01_360	3.303	26.55	US_2005_Anza_01_360	3.303	26.55	JP_2011_16APR_01_EW	2.303	57.86

	7	JP_2004_ChuetsuAftershock_02_EW	0.983	31.41	JP_2004_23OCT_NS	1.581	34.41	JP_2004_25OCT_NS	1.600	63.22	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2011_16APR_02_EW	0.978	48.61
	8	JP_2004_ChuetsuAftershock_02_NS	1.433	34.00	PE_1974_09NOV_01_EW	2.310	35.98	JP_2011_16APR_02_EW	0.982	48.61	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2011_16APR_02_NS	0.640	45.98
	9	JP_2004_23OCT_NS	1.581	34.41	JP_2004_25OCT_EW	2.441	40.50	JP_2011_16APR_02_NS	0.839	50.54	PE_1974_09NOV_01_NS	4.000	29.43	PE_1974_09NOV_01_NS	4.000	29.43	JP_2016_Kumamoto_02_NS	2.182	42.56
	10	PE_1974_09NOV_01_EW	2.310	35.98	JP_2019_21FEB_EW	0.876	42.54	JP_2016_Kumamoto_02_EW	0.666	54.65	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2019_21FEB_EW	1.212	31.88
	11	US_1991_SierraMadre_90	3.653	38.78	JP_1997_Shizuoca_NS	1.379	43.39	JP_2019_21FEB_EW	0.876	42.54	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_180	0.985	31.40	JP_2019_21FEB_NS	1.091	36.49
	12	US_1981_Westmorland_90	1.303	39.46	US_1991_SierraMadre_0	0.696	43.54	JP_2019_21FEB_NS	0.592	51.87	JP_2019_21FEB_EW	1.212	31.88	JP_2019_21FEB_EW	1.212	31.88	PE_1974_09NOV_01_EW	3.485	26.01
	13	JP_2004_25OCT_EW	2.441	40.50	US_2005_Anza_01_90	2.130	46.43	PE_1974_09NOV_01_EW	2.310	35.98	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	PE_1974_09NOV_01_NS	4.000	29.43
	14	JP_2019_21FEB_EW	0.876	42.54	JP_2016_Kumamoto_02_NS	3.544	47.04	US_1981_Westmorland_90	1.303	39.46	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_90	3.152	34.97	PE_1974_09NOV_02_EW	4.000	64.78
	15	JP_1997_Shizuoca_NS	1.379	43.39	JP_2011_16APR_02_EW	0.982	48.61	US_1986_North Palm Springs_0	1.196	18.03	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37	PE_1974_09NOV_02_NS	4.000	51.17
	16	US_1991_SierraMadre_0	0.696	43.54	JP_2011_16APR_03_NS	0.964	48.71	US_1986_North Palm Springs_90	1.290	30.38	US_1991_SierraMadre_0	1.061	35.37	JP_2019_21FEB_NS	1.091	36.49	US_1981_Westmorland_90	1.091	34.02
	17	US_2005_Anza_01_90	2.130	46.43	JP_2011_16APR_02_NS	0.839	50.54	US_1991_Petrolia_360	1.462	28.53	JP_2019_21FEB_NS	1.091	36.49	JP_1997_Shizuoca_EW	0.978	37.36	US_1986_North Palm Springs_0	1.242	17.77
	18	JP_2016_Kumamoto_02_NS	3.544	47.04	JP_2019_21FEB_NS	0.592	51.87	US_1991_Petrolia_90	1.020	26.43	JP_1997_Shizuoca_EW	0.978	37.36	JP_2004_25OCT_EW	2.394	40.26	US_1986_North Palm Springs_90	1.697	25.28
	19	JP_2011_16APR_02_EW	0.982	48.61	US_2005_Anza_02_360	1.969	60.05	US_1991_SierraMadre_0	0.696	43.54	JP_2004_25OCT_EW	2.394	40.26	JP_2016_Kumamoto_02_NS	2.182	42.56	US_1991_Petrolia_90	1.000	26.26
	20	JP_2011_16APR_03_NS	0.964	48.71	JP_2004_25OCT_NS	1.600	63.22	US_2005_Anza_01_360	3.160	26.99	JP_2016_Kumamoto_02_NS	2.182	42.56	JP_2016_Kumamoto_02_EW	1.061	42.95	US_2005_Anza_01_360	3.303	26.55
MSE	**1**	US_2005_Anza_01_360	3.160	24137.50	US_2005_Anza_01_360	3.160	24137.50	JP_1996_21DEC_EW	1.240	305874.87	US_2005_Anza_01_360	3.212	23962.11	US_2005_Anza_01_360	3.212	23962.11	JP_1996_21DEC_EW	0.783	178952.13
	2	US_1991_Petrolia_90	1.020	31671.33	US_1986_North Palm Springs_0	1.196	32091.09	JP_1997_Shizuoca_EW	0.606	121078.98	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_1997_Shizuoca_NS	1.455	78287.84
	3	US_1986_North Palm Springs_0	1.196	32091.09	US_1986_North Palm Springs_90	1.290	35576.05	JP_1997_Shizuoca_NS	1.379	79199.31	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_25OCT_EW	2.030	69001.01
	4	US_1986_North Palm Springs_90	1.290	35576.05	US_1991_Petrolia_360	1.462	40014.14	JP_2004_23OCT_EW	1.044	61219.59	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2004_25OCT_NS	0.910	131797.45
	5	US_1991_Petrolia_360	1.462	40014.14	JP_2004_ChuetsuAftershock_02_EW	0.983	55455.35	JP_2004_23OCT_NS	1.581	59616.18	PE_1974_09NOV_01_EW	3.121	33494.26	PE_1974_09NOV_01_EW	3.121	33494.26	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68
	6	JP_2004_ChuetsuAftershock_02_EW	0.983	55455.35	JP_2004_23OCT_NS	1.581	59616.18	JP_2004_25OCT_EW	2.441	89341.73	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_16APR_02_EW	0.925	100489.97
	7	JP_2004_23OCT_NS	1.581	59616.18	JP_2004_23OCT_EW	1.044	61219.59	JP_2004_25OCT_NS	1.600	370898.49	PE_1974_09NOV_01_NS	4.000	35708.30	PE_1974_09NOV_01_NS	4.000	35708.30	JP_2011_16APR_02_NS	0.625	84020.85
	8	JP_2004_23OCT_EW	1.044	61219.59	PE_1974_09NOV_01_EW	2.310	67426.18	JP_2011_16APR_02_EW	0.982	102178.84	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2016_Kumamoto_02_NS	2.182	93071.35
	9	PE_1974_09NOV_01_EW	2.310	67426.18	JP_2019_21FEB_EW	0.876	69895.99	JP_2011_16APR_02_NS	0.839	136756.75	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2019_21FEB_EW	1.152	42612.24
	10	JP_2019_21FEB_EW	0.876	69895.99	JP_1997_Shizuoca_NS	1.379	79199.31	JP_2016_Kumamoto_02_EW	0.666	133757.68	US_1981_Westmorland_90	1.061	51398.18	US_1991_SierraMadre_90	2.667	52533.01	JP_2019_21FEB_NS	0.873	73098.22
	11	JP_2004_ChuetsuAftershock_02_NS	1.433	70911.47	US_1991_SierraMadre_0	0.696	85053.59	JP_2019_21FEB_EW	0.876	69895.99	US_1991_SierraMadre_90	2.667	52533.01	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	PE_1974_09NOV_01_EW	3.121	33494.26
	12	US_1981_Westmorland_90	1.303	77393.16	US_2005_Anza_01_90	2.130	85665.82	JP_2019_21FEB_NS	0.592	122879.95	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	JP_2004_23OCT_EW	0.985	59330.90	PE_1974_09NOV_01_NS	4.000	35708.30
	13	JP_1997_Shizuoca_NS	1.379	79199.31	JP_2004_25OCT_EW	2.441	89341.73	PE_1974_09NOV_01_EW	2.310	67426.18	JP_2004_23OCT_EW	0.985	59330.90	US_1991_SierraMadre_0	0.895	61651.10	PE_1974_09NOV_02_EW	4.000	201551.47
	14	US_1991_SierraMadre_0	0.696	85053.59	JP_2011_16APR_02_EW	0.982	102178.84	US_1981_Westmorland_90	1.303	77393.16	US_1991_SierraMadre_0	0.895	61651.10	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	PE_1974_09NOV_02_NS	4.000	128465.70
	15	US_2005_Anza_01_90	2.130	85665.82	JP_2011_16APR_03_NS	0.964	108613.40	US_1986_North Palm Springs_0	1.196	32091.09	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	JP_2004_25OCT_EW	2.030	69001.01	US_1981_Westmorland_90	1.061	51398.18
	16	JP_2004_25OCT_EW	2.441	89341.73	JP_2019_21FEB_NS	0.592	122879.95	US_1986_North Palm Springs_90	1.290	35576.05	JP_2004_25OCT_EW	2.030	69001.01	JP_2019_21FEB_NS	0.873	73098.22	US_1986_North Palm Springs_0	1.152	31356.49
	17	JP_2011_16APR_02_EW	0.982	102178.84	JP_2011_16APR_02_NS	0.839	136756.75	US_1991_Petrolia_360	1.462	40014.14	JP_2019_21FEB_NS	0.873	73098.22	US_2005_Anza_01_90	1.848	74549.87	US_1986_North Palm Springs_90	1.485	26533.41
	18	JP_2011_16APR_03_NS	0.964	108613.40	JP_2016_Kumamoto_02_NS	3.544	268768.04	US_1991_Petrolia_90	1.020	31671.33	US_2005_Anza_01_90	1.848	74549.87	US_1981_Westmorland_180	0.895	75594.94	US_1991_Petrolia_90	0.978	30542.14
	19	US_2005_Anza_02_90	1.173	115539.54	JP_2004_25OCT_NS	1.600	370898.49	US_1991_SierraMadre_0	0.696	85053.59	US_1981_Westmorland_180	0.895	75594.94	JP_1997_Shizuoca_NS	1.455	78287.84	US_1991_SierraMadre_90	2.667	52533.01
	20	US_1991_SierraMadre_90	3.653	118932.59	US_2005_Anza_02_360	1.969	384144.34	US_2005_Anza_01_360	3.160	24137.50	JP_1997_Shizuoca_NS	1.455	78287.84	JP_2011_16APR_02_NS	0.625	84020.85	US_2005_Anza_02_360	1.091	113102.00
RMSE	**1**	US_2005_Anza_01_360	3.160	155.36	US_2005_Anza_01_360	3.160	155.36	JP_1996_21DEC_EW	1.240	553.06	US_2005_Anza_01_360	3.212	154.80	US_2005_Anza_01_360	3.212	154.80	JP_1996_21DEC_EW	0.783	423.03
	2	US_1991_Petrolia_90	1.020	177.96	US_1986_North Palm Springs_0	1.196	179.14	JP_1997_Shizuoca_EW	0.606	347.96	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_1997_Shizuoca_NS	1.455	279.80
	3	US_1986_North Palm Springs_0	1.196	179.14	US_1986_North Palm Springs_90	1.290	188.62	JP_1997_Shizuoca_NS	1.379	281.42	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_25OCT_EW	2.030	262.68
	4	US_1986_North Palm Springs_90	1.290	188.62	US_1991_Petrolia_360	1.462	200.04	JP_2004_23OCT_EW	1.044	247.43	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2004_25OCT_NS	0.910	363.04
	5	US_1991_Petrolia_360	1.462	200.04	JP_2004_ChuetsuAftershock_02_EW	0.983	235.49	JP_2004_23OCT_NS	1.581	244.16	PE_1974_09NOV_01_EW	3.121	183.01	PE_1974_09NOV_01_EW	3.121	183.01	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10

	6	JP_2004_ChuetsuAftershock_02_EW	0.983	235.49	JP_2004_23OCT_NS	1.581	244.16	JP_2004_25OCT_EW	2.441	298.90	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_16APR_02_EW	0.925	317.00
	7	JP_2004_23OCT_NS	1.581	244.16	JP_2004_23OCT_EW	1.044	247.43	JP_2004_25OCT_NS	1.600	609.01	PE_1974_09NOV_01_NS	4.000	188.97	PE_1974_09NOV_01_NS	4.000	188.97	JP_2011_16APR_02_NS	0.625	289.86
	8	JP_2004_23OCT_EW	1.044	247.43	PE_1974_09NOV_01_EW	2.310	259.67	JP_2011_16APR_02_EW	0.982	319.65	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2016_Kumamoto_02_NS	2.182	305.08
	9	PE_1974_09NOV_01_EW	2.310	259.67	JP_2019_21FEB_EW	0.876	264.38	JP_2011_16APR_02_NS	0.839	369.81	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2019_21FEB_EW	1.152	206.43
	10	JP_2019_21FEB_EW	0.876	264.38	JP_1997_Shizuoca_NS	1.379	281.42	JP_2016_Kumamoto_02_EW	0.666	365.73	US_1981_Westmorland_90	1.061	226.71	US_1991_SierraMadre_90	2.667	229.20	JP_2019_21FEB_NS	0.873	270.37
	11	JP_2004_ChuetsuAftershock_02_NS	1.433	266.29	US_1991_SierraMadre_0	0.696	291.64	JP_2019_21FEB_EW	0.876	264.38	US_1991_SierraMadre_90	2.667	229.20	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	PE_1974_09NOV_01_EW	3.121	183.01
	12	US_1981_Westmorland_90	1.303	278.20	US_2005_Anza_01_90	2.130	292.69	JP_2019_21FEB_NS	0.592	350.54	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	JP_2004_23OCT_EW	0.985	243.58	PE_1974_09NOV_01_NS	4.000	188.97
	13	JP_1997_Shizuoca_NS	1.379	281.42	JP_2004_25OCT_EW	2.441	298.90	PE_1974_09NOV_01_EW	2.310	259.67	JP_2004_23OCT_EW	0.985	243.58	US_1991_SierraMadre_0	0.895	248.30	PE_1974_09NOV_02_EW	4.000	448.94
	14	US_1991_SierraMadre_0	0.696	291.64	JP_2011_16APR_02_EW	0.982	319.65	US_1981_Westmorland_90	1.303	278.20	US_1991_SierraMadre_0	0.895	248.30	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	PE_1974_09NOV_02_NS	4.000	358.42
	15	US_2005_Anza_01_90	2.130	292.69	JP_2011_16APR_03_NS	0.964	329.57	US_1986_North Palm Springs_0	1.196	179.14	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	JP_2004_25OCT_EW	2.030	262.68	US_1981_Westmorland_90	1.061	226.71
	16	JP_2004_25OCT_EW	2.441	298.90	JP_2019_21FEB_NS	0.592	350.54	US_1986_North Palm Springs_90	1.290	188.62	JP_2004_25OCT_EW	2.030	262.68	JP_2019_21FEB_NS	0.873	270.37	US_1986_North Palm Springs_0	1.152	177.08
	17	JP_2011_16APR_02_EW	0.982	319.65	JP_2011_16APR_02_NS	0.839	369.81	US_1991_Petrolia_360	1.462	200.04	JP_2019_21FEB_NS	0.873	270.37	US_2005_Anza_01_90	1.848	273.04	US_1986_North Palm Springs_90	1.485	162.89
	18	JP_2011_16APR_03_NS	0.964	329.57	JP_2016_Kumamoto_02_NS	3.544	518.43	US_1991_Petrolia_90	1.020	177.96	US_2005_Anza_01_90	1.848	273.04	US_1981_Westmorland_180	0.895	274.95	US_1991_Petrolia_90	0.978	174.76
	19	US_2005_Anza_02_90	1.173	339.91	JP_2004_25OCT_NS	1.600	609.01	US_1991_SierraMadre_0	0.696	291.64	US_1981_Westmorland_180	0.895	274.95	JP_1997_Shizuoca_NS	1.455	279.80	US_1991_SierraMadre_90	2.667	229.20
	20	US_1991_SierraMadre_90	3.653	344.87	US_2005_Anza_02_360	1.969	619.79	US_2005_Anza_01_360	3.160	155.36	JP_1997_Shizuoca_NS	1.455	279.80	JP_2011_16APR_02_NS	0.625	289.86	US_2005_Anza_02_360	1.091	336.31

REGISTROS SELECCIONADOS CASO Ymr-II T=0.32s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.489	173.72	US_1986_North Palm Springs_0	1.489	173.72	JP_1996_21DEC_EW	1.543	476.66	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1996_Nagano_NS	1.879	605.43
	2	US_1991_Petrolia_90	1.269	178.40	US_2005_Anza_01_360	3.933	183.34	JP_1997_Shizuoca_EW	0.754	408.83	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_1997_Shizuoca_NS	1.788	314.46
	3	US_2005_Anza_01_360	3.933	183.34	US_1991_Petrolia_360	1.820	213.65	JP_1997_Shizuoca_NS	1.716	315.43	US_2005_Anza_01_360	4.000	181.69	US_2005_Anza_01_360	4.000	181.69	JP_2004_23OCT_NS	2.485	230.12
	4	US_1991_Petrolia_360	1.820	213.65	US_1986_North Palm Springs_90	1.605	224.80	JP_2004_23OCT_EW	1.299	232.01	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_25OCT_EW	3.000	308.36
	5	US_1986_North Palm Springs_90	1.605	224.80	JP_2004_23OCT_EW	1.299	232.01	JP_2004_23OCT_NS	1.968	277.05	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2004_25OCT_NS	1.182	416.61
	6	JP_2004_23OCT_EW	1.299	232.01	JP_2004_ChuetsuAftershock_02_EW	1.223	238.04	JP_2004_25OCT_EW	3.038	309.68	PE_1974_09NOV_01_EW	3.939	215.12	PE_1974_09NOV_01_EW	3.939	215.12	JP_2011_16APR_01_EW	2.121	470.14
	7	JP_2004_ChuetsuAftershock_02_EW	1.223	238.04	JP_2004_23OCT_NS	1.968	277.05	JP_2004_25OCT_NS	1.992	552.29	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_16APR_02_EW	1.182	351.38
	8	US_1981_Westmorland_90	1.621	253.82	PE_1974_09NOV_01_EW	2.875	299.25	JP_2004_ChuetsuAftershock_02_EW	1.223	238.04	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2011_16APR_02_NS	0.790	329.09
	9	JP_2004_ChuetsuAftershock_02_NS	1.783	256.31	JP_2004_25OCT_EW	3.038	309.68	JP_2004_ChuetsuAftershock_02_NS	1.783	256.31	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	JP_2016_Kumamoto_02_NS	2.758	350.55
	10	JP_2004_23OCT_NS	1.968	277.05	JP_1997_Shizuoca_NS	1.716	315.43	JP_2011_16APR_02_EW	1.222	352.37	JP_2019_21FEB_EW	1.515	237.15	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	PE_1974_09NOV_01_EW	3.939	215.12
	11	PE_1974_09NOV_01_EW	2.875	299.25	JP_2019_21FEB_EW	1.090	322.81	JP_2016_Kumamoto_02_EW	0.828	433.21	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	PE_1974_09NOV_01_NS	4.000	347.62
	12	JP_2004_25OCT_EW	3.038	309.68	US_1991_SierraMadre_0	0.866	339.43	JP_2019_21FEB_EW	1.090	322.81	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	US_1991_SierraMadre_90	3.697	259.83	PE_1974_09NOV_02_EW	4.000	615.75
	13	JP_1997_Shizuoca_NS	1.716	315.43	US_2005_Anza_01_90	2.650	343.04	JP_2019_21FEB_NS	0.736	411.08	US_1991_SierraMadre_90	3.697	259.83	US_1981_Westmorland_180	1.242	260.11	PE_1974_09NOV_02_NS	4.000	522.50
	14	JP_2019_21FEB_EW	1.090	322.81	JP_2011_16APR_02_EW	1.222	352.37	PE_1974_09NOV_01_EW	2.875	299.25	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1981_Westmorland_180	1.242	260.11
	15	US_1991_SierraMadre_0	0.866	339.43	JP_2011_16APR_03_NS	1.199	365.63	US_1986_North Palm Springs_0	1.489	173.72	US_1991_SierraMadre_0	1.212	294.10	JP_2019_21FEB_NS	1.364	300.16	US_1986_North Palm Springs_0	1.545	170.36
	16	US_2005_Anza_01_90	2.650	343.04	JP_2011_16APR_02_NS	1.045	392.18	US_1986_North Palm Springs_90	1.605	224.80	JP_2019_21FEB_NS	1.364	300.16	JP_2004_25OCT_EW	3.000	308.36	US_1986_North Palm Springs_90	1.788	200.56
	17	JP_2011_16APR_02_EW	1.222	352.37	JP_2004_25OCT_NS	1.992	552.29	US_1991_Petrolia_360	1.820	213.65	JP_2004_25OCT_EW	3.000	308.36	US_2005_Anza_01_90	2.273	310.42	US_1991_Petrolia_90	1.273	178.53
	18	JP_2011_16APR_03_NS	1.199	365.63				US_1991_Petrolia_90	1.269	178.40	US_2005_Anza_01_90	2.273	310.42	JP_1997_Shizuoca_NS	1.788	314.46	US_1991_SierraMadre_0	1.212	294.10

	19	US_2005_Anza_02_90	1.460	379.39				US_1991_SierraMadre_0	0.866	339.43	JP_1997_Shizuoca_NS	1.788	314.46	JP_1997_Shizuoca_EW	1.212	321.69	US_1991_SierraMadre_90	3.697	259.83
	20	JP_2011_16APR_02_NS	1.045	392.18				US_2005_Anza_01_360	3.933	183.34	JP_1997_Shizuoca_EW	1.212	321.69	JP_2011_16APR_02_NS	0.790	329.09	US_2005_Anza_01_360	4.000	181.69
MAPE	1	US_1986_North Palm Springs_0	1.489	20.22	US_1986_North Palm Springs_0	1.489	20.22	JP_1996_21DEC_EW	1.543	57.91	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1996_Nagano_NS	1.909	66.11
	2	US_1991_Petrolia_90	1.269	25.38	JP_2004_23OCT_EW	1.299	26.51	JP_1997_Shizuoca_EW	0.754	50.62	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_1997_Shizuoca_NS	1.818	43.91
	3	JP_2004_23OCT_EW	1.299	26.51	US_2005_Anza_01_360	3.933	28.16	JP_1997_Shizuoca_NS	1.716	44.34	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_25OCT_EW	3.030	41.24
	4	US_2005_Anza_01_360	3.933	28.16	US_1991_Petrolia_360	1.820	29.41	JP_2004_23OCT_EW	1.299	26.51	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_25OCT_NS	1.394	53.86
	5	US_1991_Petrolia_360	1.820	29.41	JP_2004_ChuetsuAftershock_02_EW	1.223	30.93	JP_2004_23OCT_NS	1.968	36.17	PE_1974_09NOV_01_EW	4.000	27.68	PE_1974_09NOV_01_EW	4.000	27.68	JP_2011_16APR_01_EW	2.939	59.02
	6	JP_2004_ChuetsuAftershock_02_EW	1.223	30.93	US_1986_North Palm Springs_90	1.605	32.35	JP_2004_25OCT_EW	3.038	41.24	US_2005_Anza_01_360	4.000	27.92	US_2005_Anza_01_360	4.000	27.92	JP_2011_16APR_02_EW	1.212	49.20
	7	US_1986_North Palm Springs_90	1.605	32.35	JP_2004_23OCT_NS	1.968	36.17	JP_2004_25OCT_NS	1.992	63.18	JP_2004_23OCT_NS	2.879	28.71	JP_2004_23OCT_NS	2.879	28.71	JP_2016_Kumamoto_02_NS	2.788	42.96
	8	JP_2004_ChuetsuAftershock_02_NS	1.783	33.84	PE_1974_09NOV_01_EW	2.875	37.98	JP_2004_ChuetsuAftershock_02_EW	1.223	30.93	US_1991_Petrolia_360	1.727	29.39	US_1991_Petrolia_360	1.727	29.39	JP_2019_21FEB_EW	1.515	33.29
	9	JP_2004_23OCT_NS	1.968	36.17	JP_2004_25OCT_EW	3.038	41.24	JP_2004_ChuetsuAftershock_02_NS	1.783	33.84	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_180	1.242	30.25	JP_2019_21FEB_NS	1.394	37.60
	10	US_1981_Westmorland_90	1.621	37.18	JP_2019_21FEB_EW	1.090	44.20	JP_2011_16APR_02_EW	1.222	49.17	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	PE_1974_09NOV_01_EW	4.000	27.68
	11	PE_1974_09NOV_01_EW	2.875	37.98	JP_1997_Shizuoca_NS	1.716	44.34	JP_2016_Kumamoto_02_EW	0.828	55.88	US_1981_Westmorland_90	1.364	32.82	JP_2019_21FEB_EW	1.515	33.29	PE_1974_09NOV_01_NS	4.000	44.37
	12	JP_2004_25OCT_EW	3.038	41.24	US_1991_SierraMadre_0	0.866	45.07	JP_2019_21FEB_EW	1.090	44.20	JP_2019_21FEB_EW	1.515	33.29	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	PE_1974_09NOV_02_NS	4.000	61.94
	13	JP_2019_21FEB_EW	1.090	44.20	US_2005_Anza_01_90	2.650	46.46	JP_2019_21FEB_NS	0.736	53.25	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	US_1991_SierraMadre_90	3.970	35.86	US_1981_Westmorland_180	1.242	30.25
	14	JP_1997_Shizuoca_NS	1.716	44.34	JP_2011_16APR_03_NS	1.199	48.66	PE_1974_09NOV_01_EW	2.875	37.98	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11	US_1986_North Palm Springs_0	1.576	19.35
	15	US_1991_SierraMadre_0	0.866	45.07	JP_2011_16APR_02_EW	1.222	49.17	US_1986_North Palm Springs_0	1.489	20.22	US_1991_SierraMadre_0	1.303	37.11	JP_2019_21FEB_NS	1.394	37.60	US_1986_North Palm Springs_90	2.121	27.26
	16	US_2005_Anza_01_90	2.650	46.46	JP_2011_16APR_02_NS	1.045	50.45	US_1986_North Palm Springs_90	1.605	32.35	JP_2019_21FEB_NS	1.394	37.60	JP_1997_Shizuoca_EW	1.273	38.34	US_1991_Petrolia_90	1.273	25.37
	17	JP_2011_16APR_03_NS	1.199	48.66	JP_2004_25OCT_NS	1.992	63.18	US_1991_Petrolia_360	1.820	29.41	JP_1997_Shizuoca_EW	1.273	38.34	JP_2004_25OCT_EW	3.030	41.24	US_1991_SierraMadre_0	1.303	37.11
	18	JP_2011_16APR_02_EW	1.222	49.17				US_1991_Petrolia_90	1.269	25.38	JP_2004_25OCT_EW	3.030	41.24	JP_2016_Kumamoto_02_NS	2.788	42.96	US_1991_SierraMadre_90	3.970	35.86
	19	JP_2011_16APR_02_NS	1.045	50.45				US_1991_SierraMadre_0	0.866	45.07	JP_2016_Kumamoto_02_NS	2.788	42.96	JP_1997_Shizuoca_NS	1.818	43.91	US_2005_Anza_01_360	4.000	27.92
	20	JP_1997_Shizuoca_EW	0.754	50.62				US_2005_Anza_01_360	3.933	28.16	JP_1997_Shizuoca_NS	1.818	43.91	JP_2016_Kumamoto_02_EW	1.394	44.08	US_2005_Anza_02_360	1.667	50.95
MSE	1	US_1991_Petrolia_90	1.269	44168.07	US_2005_Anza_01_360	3.933	46158.39	JP_1996_21DEC_EW	1.543	490355.74	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_1996_21DEC_EW	0.985	302801.44
	2	US_2005_Anza_01_360	3.933	46158.39	US_1986_North Palm Springs_0	1.489	57975.15	JP_1997_Shizuoca_EW	0.754	204993.67	US_2005_Anza_01_360	4.000	45327.59	US_2005_Anza_01_360	4.000	45327.59	JP_1996_Nagano_NS	1.303	475271.98
	3	US_1986_North Palm Springs_0	1.489	57975.15	US_1991_Petrolia_360	1.820	64805.01	JP_1997_Shizuoca_NS	1.716	141074.82	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_1997_Shizuoca_NS	1.818	138368.27
	4	US_1991_Petrolia_360	1.820	64805.01	US_1986_North Palm Springs_90	1.605	71047.19	JP_2004_23OCT_EW	1.299	90546.02	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_23OCT_NS	2.394	75739.14
	5	US_1986_North Palm Springs_90	1.605	71047.19	JP_2004_ChuetsuAftershock_02_EW	1.223	82883.29	JP_2004_23OCT_NS	1.968	101218.19	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2004_25OCT_EW	2.576	122328.25
	6	JP_2004_ChuetsuAftershock_02_EW	1.223	82883.29	JP_2004_23OCT_EW	1.299	90546.02	JP_2004_25OCT_EW	3.038	148756.44	PE_1974_09NOV_01_EW	3.939	61092.15	PE_1974_09NOV_01_EW	3.939	61092.15	JP_2004_25OCT_NS	1.152	224238.20
	7	JP_2004_23OCT_EW	1.299	90546.02	JP_2004_23OCT_NS	1.968	101218.19	JP_2004_25OCT_NS	1.992	578789.10	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2011_16APR_01_EW	2.364	290552.55
	8	JP_2004_23OCT_NS	1.968	101218.19	PE_1974_09NOV_01_EW	2.875	122127.73	JP_2004_ChuetsuAftershock_02_EW	1.223	82883.29	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2011_16APR_02_EW	1.182	173357.29
	9	JP_2004_ChuetsuAftershock_02_NS	1.783	107504.74	JP_2019_21FEB_EW	1.090	126963.40	JP_2004_ChuetsuAftershock_02_NS	1.783	107504.74	US_1981_Westmorland_90	1.364	80117.77	JP_2004_ChuetsuAftershock_02_EW	1.182	81433.46	JP_2016_Kumamoto_02_NS	2.788	158482.10
	10	US_1981_Westmorland_90	1.621	111648.03	JP_1997_Shizuoca_NS	1.716	141074.82	JP_2011_16APR_02_EW	1.222	174671.16	JP_2004_ChuetsuAftershock_02_EW	1.182	81433.46	JP_2004_23OCT_EW	1.273	89793.00	JP_2019_21FEB_NS	1.121	126251.72
	11	PE_1974_09NOV_01_EW	2.875	122127.73	US_2005_Anza_01_90	2.650	144689.59	JP_2016_Kumamoto_02_EW	0.828	231990.39	JP_2004_23OCT_EW	1.273	89793.00	US_1991_SierraMadre_90	3.394	90942.19	PE_1974_09NOV_01_EW	3.939	61092.15
	12	JP_2019_21FEB_EW	1.090	126963.40	JP_2004_25OCT_EW	3.038	148756.44	JP_2019_21FEB_EW	1.090	126963.40	US_1991_SierraMadre_90	3.394	90942.19	JP_2004_ChuetsuAftershock_02_NS	1.606	99067.42	PE_1974_09NOV_01_NS	4.000	139625.29
	13	JP_1997_Shizuoca_NS	1.716	141074.82	US_1991_SierraMadre_0	0.866	152627.32	JP_2019_21FEB_NS	0.736	212619.79	JP_2004_ChuetsuAftershock_02_NS	1.606	99067.42	US_1991_SierraMadre_0	1.121	110441.74	PE_1974_09NOV_02_EW	4.000	425944.72
	14	US_2005_Anza_01_90	2.650	144689.59	JP_2011_16APR_02_EW	1.222	174671.16	PE_1974_09NOV_01_EW	2.875	122127.73	US_1991_SierraMadre_0	1.121	110441.74	US_1981_Westmorland_180	1.152	110954.72	PE_1974_09NOV_02_NS	4.000	312407.68
	15	JP_2004_25OCT_EW	3.038	148756.44	JP_2011_16APR_03_NS	1.199	176311.13	US_1986_North Palm Springs_0	1.489	57975.15	US_1981_Westmorland_180	1.152	110954.72	JP_2004_25OCT_EW	2.576	122328.25	US_1981_Westmorland_180	1.152	110954.72
	16	US_1991_SierraMadre_0	0.866	152627.32	JP_2011_16APR_02_NS	1.045	218473.44	US_1986_North Palm Springs_90	1.605	71047.19	JP_2004_25OCT_EW	2.576	122328.25	JP_2019_21FEB_NS	1.121	126251.72	US_1986_North Palm Springs_0	1.455	57748.51
	17	JP_2011_16APR_02_EW	1.222	174671.16	JP_2004_25OCT_NS	1.992	578789.10	US_1991_Petrolia_360	1.820	64805.01	JP_2019_21FEB_NS	1.121	126251.72	US_2005_Anza_01_90	2.333	131148.05	US_1986_North Palm Springs_90	1.879	52936.59

	18	JP_2011_16APR_03_NS	1.199	176311.13				US_1991_Petrolia_90	1.269	44168.07	US_2005_Anza_01_90	2.333	131148.05	JP_1997_Shizuoca_NS	1.818	138368.27	US_1991_Petrolia_90	1.242	43875.52
	19	US_2005_Anza_02_90	1.460	194170.33				US_1991_SierraMadre_0	0.866	152627.32	JP_1997_Shizuoca_NS	1.818	138368.27	JP_2011_16APR_03_NS	0.978	138989.29	US_1991_SierraMadre_0	1.121	110441.74
	20	JP_1997_Shizuoca_EW	0.754	204993.67				US_2005_Anza_01_360	3.933	46158.39	JP_2011_16APR_03_NS	0.978	138989.29	PE_1974_09NOV_01_NS	4.000	139625.29	US_1991_SierraMadre_90	3.394	90942.19
RMSE	1	US_1991_Petrolia_90	1.269	210.16	US_2005_Anza_01_360	3.933	214.85	JP_1996_21DEC_EW	1.543	700.25	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_1996_21DEC_EW	0.985	550.27
	2	US_2005_Anza_01_360	3.933	214.85	US_1986_North Palm Springs_0	1.489	240.78	JP_1997_Shizuoca_EW	0.754	452.76	US_2005_Anza_01_360	4.000	212.90	US_2005_Anza_01_360	4.000	212.90	JP_1996_Nagano_NS	1.303	689.40
	3	US_1986_North Palm Springs_0	1.489	240.78	US_1991_Petrolia_360	1.820	254.57	JP_1997_Shizuoca_NS	1.716	375.60	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_1997_Shizuoca_NS	1.818	371.98
	4	US_1991_Petrolia_360	1.820	254.57	US_1986_North Palm Springs_90	1.605	266.55	JP_2004_23OCT_EW	1.299	300.91	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_23OCT_NS	2.394	275.21
	5	US_1986_North Palm Springs_90	1.605	266.55	JP_2004_ChuetsuAftershock 02_EW	1.223	287.89	JP_2004_23OCT_NS	1.968	318.15	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2004_25OCT_EW	2.576	349.75
	6	JP_2004_ChuetsuAftershock 02_EW	1.223	287.89	JP_2004_23OCT_EW	1.299	300.91	JP_2004_25OCT_EW	3.038	385.69	PE_1974_09NOV_01_EW	3.939	247.17	PE_1974_09NOV_01_EW	3.939	247.17	JP_2004_25OCT_NS	1.152	473.54
	7	JP_2004_23OCT_EW	1.299	300.91	JP_2004_23OCT_NS	1.968	318.15	JP_2004_25OCT_NS	1.992	760.78	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2011_16APR_01_EW	2.364	539.03
	8	JP_2004_23OCT_NS	1.968	318.15	PE_1974_09NOV_01_EW	2.875	349.47	JP_2004_ChuetsuAftershock 02_EW	1.223	287.89	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2011_16APR_02_EW	1.182	416.36
	9	JP_2004_ChuetsuAftershock 02_NS	1.783	327.88	JP_2019_21FEB_EW	1.090	356.32	JP_2004_ChuetsuAftershock 02_NS	1.783	327.88	US_1981_Westmorland_90	1.364	283.05	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2016_Kumamoto_02_NS	2.788	398.10
	10	US_1981_Westmorland_90	1.621	334.14	JP_1997_Shizuoca_NS	1.716	375.60	JP_2011_16APR_02_EW	1.222	417.94	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2004_23OCT_EW	1.273	299.65	JP_2019_21FEB_NS	1.121	355.32
	11	PE_1974_09NOV_01_EW	2.875	349.47	US_2005_Anza_01_90	2.650	380.38	JP_2016_Kumamoto_02_EW	0.828	481.65	JP_2004_23OCT_EW	1.273	299.65	US_1991_SierraMadre_90	3.394	301.57	PE_1974_09NOV_01_EW	3.939	247.17
	12	JP_2019_21FEB_EW	1.090	356.32	JP_2004_25OCT_EW	3.038	385.69	JP_2019_21FEB_EW	1.090	356.32	US_1991_SierraMadre_90	3.394	301.57	JP_2004_ChuetsuAftershock 02_NS	1.606	314.75	PE_1974_09NOV_01_NS	4.000	373.66
	13	JP_1997_Shizuoca_NS	1.716	375.60	US_1991_SierraMadre_0	0.866	390.68	JP_2019_21FEB_NS	0.736	461.11	JP_2004_ChuetsuAftershock _02_NS	1.606	314.75	US_1991_SierraMadre_0	1.121	332.33	PE_1974_09NOV_02_EW	4.000	652.64
	14	US_2005_Anza_01_90	2.650	380.38	JP_2011_16APR_02_EW	1.222	417.94	PE_1974_09NOV_01_EW	2.875	349.47	US_1991_SierraMadre_0	1.121	332.33	US_1981_Westmorland_180	1.152	333.10	PE_1974_09NOV_02_NS	4.000	558.93
	15	JP_2004_25OCT_EW	3.038	385.69	JP_2011_16APR_03_NS	1.199	419.89	US_1986_North Palm Springs_0	1.489	240.78	US_1981_Westmorland_180	1.152	333.10	JP_2004_25OCT_EW	2.576	349.75	US_1981_Westmorland_180	1.152	333.10
	16	US_1991_SierraMadre_0	0.866	390.68	JP_2011_16APR_02_NS	1.045	467.41	US_1986_North Palm Springs_90	1.605	266.55	JP_2004_25OCT_EW	2.576	349.75	JP_2019_21FEB_NS	1.121	355.32	US_1986_North Palm Springs_0	1.455	240.31
	17	JP_2011_16APR_02_EW	1.222	417.94	JP_2004_25OCT_NS	1.992	760.78	US_1991_Petrolia_360	1.820	254.57	JP_2019_21FEB_NS	1.121	355.32	US_2005_Anza_01_90	2.333	362.14	US_1986_North Palm Springs_90	1.879	230.08
	18	JP_2011_16APR_03_NS	1.199	419.89				US_1991_Petrolia_90	1.269	210.16	US_2005_Anza_01_90	2.333	362.14	JP_1997_Shizuoca_NS	1.818	371.98	US_1991_Petrolia_90	1.242	209.46
	19	US_2005_Anza_02_90	1.460	440.65				US_1991_SierraMadre_0	0.866	390.68	JP_1997_Shizuoca_NS	1.818	371.98	JP_2011_16APR_03_NS	0.978	372.81	US_1991_SierraMadre_0	1.121	332.33
	20	JP_1997_Shizuoca_EW	0.754	452.76				US_2005_Anza_01_360	3.933	214.85	JP_2011_16APR_03_NS	0.978	372.81	PE_1974_09NOV_01_NS	4.000	373.66	US_1991_SierraMadre_90	3.394	301.57

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSe030																	
Caso:		TSe030_NSp_Sbs			TSe030_NSp_Sci			TSe030_NSp_Ssr			TSe030_NSr_Sbs			TSe030_NSr_Sci			TSe030_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.482	118.36	US_1986_North Palm Springs_0	1.482	118.36	JP_1997_Shizuoca_EW	0.480	331.88	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1996_21DEC_EW	1.182	348.97
	2	US_2005_Anza_01_360	4.000	146.58	US_2005_Anza_01_360	4.000	146.58	JP_1997_Shizuoca_NS	1.481	227.05	US_2005_Anza_01_360	3.697	140.31	US_2005_Anza_01_360	3.697	140.31	JP_1997_Shizuoca_EW	1.030	226.30
	3	PE_1974_09NOV_01_EW	3.544	151.67	PE_1974_09NOV_01_EW	3.544	151.67	JP_2004_23OCT_NS	2.154	173.58	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_1997_Shizuoca_NS	1.697	222.02
	4	US_1986_North Palm Springs_90	1.458	154.10	US_1986_North Palm Springs_90	1.458	154.10	JP_2004_25OCT_EW	2.943	257.59	PE_1974_09NOV_01_EW	3.545	151.67	PE_1974_09NOV_01_EW	3.545	151.67	JP_2004_23OCT_NS	2.152	173.59
	5	JP_2004_23OCT_EW	1.371	160.53	JP_2019_21FEB_EW	1.180	186.07	JP_2004_ChuetsuAftershock 02_EW	0.942	196.41	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_25OCT_EW	2.394	245.96
	6	JP_2004_23OCT_NS	2.154	173.58	JP_2004_ChuetsuAftershock 02_EW	0.942	196.41	JP_2004_ChuetsuAftershock 02_NS	1.258	220.94	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2004_25OCT_NS	0.993	296.64
	7	JP_2019_21FEB_EW	1.180	186.07	JP_2004_ChuetsuAftershock 02_NS	1.258	220.94	JP_2011_16APR_02_EW	1.918	389.48	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2011_16APR_01_EW	1.848	336.03
	8	JP_2004_ChuetsuAftershock 02_EW	0.942	196.41	US_1991_SierraMadre_0	0.764	221.44	JP_2011_16APR_02_NS	1.136	327.15	JP_2004_23OCT_NS	2.152	173.59	JP_2004_23OCT_NS	2.152	173.59	JP_2011_16APR_02_EW	1.061	260.08
	9	US_1981_Westmorland_90	1.389	213.75	JP_1997_Shizuoca_NS	1.481	227.05	JP_2016_Kumamoto_02_EW	0.831	277.10	JP_2019_21FEB_EW	1.273	182.25	JP_2019_21FEB_EW	1.273	182.25	JP_2011_16APR_02_NS	0.655	243.53
	10	JP_2004_ChuetsuAftershock _02_NS	1.258	220.94	JP_2019_21FEB_NS	0.761	252.61	JP_2019_21FEB_EW	1.180	186.07	JP_2004_ChuetsuAftershock 02_EW	1.121	184.51	JP_2004_ChuetsuAftershock 02_EW	1.121	184.51	JP_2011_16APR_03_EW	2.091	347.13

	11	US_1991_SierraMadre_0	0.764	221.44	JP_2004_25OCT_EW	2.943	257.59	JP_2019_21FEB_NS	0.761	252.61	US_1981_Westmorland_90	1.212	188.34	US_1991_SierraMadre_0	1.030	189.11	JP_2019_21FEB_NS	1.152	220.32
	12	JP_1997_Shizuoca_NS	1.481	227.05	JP_2016_Kumamoto_02_EW	0.831	277.10	PE_1974_09NOV_01_EW	3.544	151.67	US_1991_SierraMadre_0	1.030	189.11	US_1981_Westmorland_180	1.061	189.57	PE_1974_09NOV_01_EW	3.545	151.67
	13	US_1991_SierraMadre_90	2.471	228.54	JP_2011_16APR_02_NS	1.136	327.15	US_1981_Westmorland_90	1.389	213.75	US_1981_Westmorland_180	1.061	189.57	PE_1974_09NOV_01_NS	4.000	196.69	PE_1974_09NOV_01_NS	4.000	196.69
	14	JP_2019_21FEB_NS	0.761	252.61	JP_2011_16APR_03_NS	1.429	332.18	US_1986_North Palm Springs_0	1.482	118.36	PE_1974_09NOV_01_NS	4.000	196.69	US_1991_SierraMadre_90	3.152	204.93	PE_1974_09NOV_02_EW	4.000	382.90
	15	JP_2004_25OCT_EW	2.943	257.59	US_2005_Anza_01_90	3.636	371.46	US_1986_North Palm Springs_90	1.458	154.10	US_1991_SierraMadre_90	3.152	204.93	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	PE_1974_09NOV_02_NS	4.000	312.95
	16	US_1991_Petrolia_90	1.708	269.04	US_2005_Anza_02_360	2.315	374.79	US_1991_Petrolia_360	2.879	383.85	JP_2004_ChuetsuAftershock_02_NS	1.485	207.80	JP_2019_21FEB_NS	1.152	220.32	US_1986_North Palm Springs_90	1.667	143.77
	17	JP_2016_Kumamoto_02_EW	0.831	277.10	JP_2011_16APR_02_EW	1.918	389.48	US_1991_SierraMadre_0	0.764	221.44	JP_2019_21FEB_NS	1.152	220.32	JP_1997_Shizuoca_NS	1.697	222.02	US_1991_Petrolia_360	1.636	154.68
	18	US_1981_Westmorland_180	1.716	323.55	US_2005_Anza_02_90	1.956	414.08	US_1991_SierraMadre_90	2.471	228.54	JP_1997_Shizuoca_NS	1.697	222.02	JP_1997_Shizuoca_EW	1.030	226.30	US_1991_Petrolia_90	1.152	152.55
	19	JP_2011_16APR_02_NS	1.136	327.15	JP_2004_25OCT_NS	2.111	429.60	US_2005_Anza_01_360	4.000	146.58	JP_1997_Shizuoca_EW	1.030	226.30	JP_2016_Kumamoto_02_NS	2.576	228.99	US_1991_SierraMadre_0	1.030	189.11
	20	JP_1997_Shizuoca_EW	0.480	331.88				US_2005_Anza_02_360	2.315	374.79	JP_2016_Kumamoto_02_NS	2.576	228.99	JP_2011_16APR_03_NS	0.873	239.21	US_2005_Anza_01_360	3.697	140.31
MAPE	1	US_1986_North Palm Springs_0	1.482	19.82	US_1986_North Palm Springs_0	1.482	19.82	JP_1997_Shizuoca_EW	0.480	66.52	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1996_21DEC_UD	3.091	47.65
	2	JP_2004_23OCT_EW	1.371	24.46	PE_1974_09NOV_01_EW	3.544	33.89	JP_1997_Shizuoca_NS	1.481	55.80	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_1996_Nagano_NS	3.606	48.09
	3	PE_1974_09NOV_01_EW	3.544	33.89	US_2005_Anza_01_360	4.000	38.08	JP_2004_23OCT_NS	2.154	37.73	US_1981_Westmorland_180	1.061	31.92	US_1981_Westmorland_180	1.061	31.92	JP_1997_Shizuoca_EW	1.273	44.06
	4	JP_2004_23OCT_NS	2.154	37.73	US_1986_North Palm Springs_90	1.458	39.85	JP_2004_25OCT_EW	2.943	56.68	PE_1974_09NOV_01_EW	3.788	33.08	PE_1974_09NOV_01_EW	3.788	33.08	JP_1997_Shizuoca_NS	1.818	54.01
	5	US_2005_Anza_01_360	4.000	38.08	JP_2004_ChuetsuAftershock_02_EW	0.942	44.94	JP_2004_ChuetsuAftershock_02_EW	0.942	44.94	US_1991_Petrolia_90	1.273	34.47	US_1991_Petrolia_90	1.273	34.47	JP_2004_25OCT_EW	2.758	56.40
	6	US_1986_North Palm Springs_90	1.458	39.85	JP_2019_21FEB_EW	1.180	46.75	JP_2004_ChuetsuAftershock_02_NS	1.258	51.15	US_1986_North Palm Springs_90	1.879	34.87	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_25OCT_NS	1.394	63.65
	7	US_1991_Petrolia_90	1.708	42.21	US_1991_SierraMadre_0	0.764	48.92	JP_2011_16APR_02_EW	1.918	68.73	JP_2004_23OCT_NS	2.758	35.45	JP_2004_23OCT_NS	2.758	35.45	JP_2011_16APR_01_EW	2.121	66.68
	8	JP_2004_ChuetsuAftershock_02_EW	0.942	44.94	JP_2004_ChuetsuAftershock_02_NS	1.258	51.15	JP_2011_16APR_02_NS	1.136	63.57	JP_2016_Kumamoto_02_NS	4.000	36.11	US_1981_Westmorland_90	0.873	36.71	JP_2011_16APR_02_EW	1.212	60.95
	9	JP_2019_21FEB_EW	1.180	46.75	JP_1997_Shizuoca_NS	1.481	55.80	JP_2016_Kumamoto_02_EW	0.831	61.16	US_1981_Westmorland_90	0.873	36.71	US_1991_Petrolia_360	1.818	36.73	JP_2011_16APR_02_NS	0.753	59.33
	10	US_1981_Westmorland_90	1.389	47.59	JP_2004_25OCT_EW	2.943	56.68	JP_2019_21FEB_EW	1.180	46.75	US_1991_Petrolia_360	1.818	36.73	US_1991_SierraMadre_0	1.818	37.38	JP_2011_16APR_03_EW	2.242	69.53
	11	US_1991_SierraMadre_0	0.764	48.92	JP_2019_21FEB_NS	0.761	57.57	JP_2019_21FEB_NS	0.761	57.57	US_1991_SierraMadre_0	1.818	37.38	US_2005_Anza_01_360	4.000	38.08	JP_2019_21FEB_NS	1.303	48.25
	12	US_1991_Petrolia_360	2.879	50.48	JP_2016_Kumamoto_02_EW	0.831	61.16	PE_1974_09NOV_01_EW	3.544	33.89	US_2005_Anza_01_360	4.000	38.08	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	PE_1974_09NOV_01_EW	3.788	33.08
	13	JP_2004_ChuetsuAftershock_02_NS	1.258	51.15	JP_2011_16APR_03_NS	1.429	61.53	US_1981_Westmorland_90	1.389	47.59	JP_2004_ChuetsuAftershock_02_EW	1.152	41.62	JP_1997_Shizuoca_EW	1.273	44.06	PE_1974_09NOV_01_NS	4.000	45.03
	14	US_1981_Westmorland_180	1.716	53.16	JP_2011_16APR_02_NS	1.136	63.57	US_1986_North Palm Springs_0	1.482	19.82	JP_1997_Shizuoca_EW	1.273	44.06	JP_2019_21FEB_EW	1.424	44.54	PE_1974_09NOV_02_EW	4.000	71.61
	15	US_1991_SierraMadre_90	2.471	54.56	US_2005_Anza_01_90	3.636	65.94	US_1986_North Palm Springs_90	1.458	39.85	JP_2019_21FEB_EW	1.424	44.54	PE_1974_09NOV_01_NS	4.000	45.03	PE_1974_09NOV_02_NS	4.000	58.56
	16	JP_1997_Shizuoca_NS	1.481	55.80	JP_2011_16APR_02_EW	1.918	68.73	US_1991_Petrolia_360	2.879	50.48	PE_1974_09NOV_01_NS	4.000	45.03	JP_2019_21FEB_NS	1.303	48.25	US_1986_North Palm Springs_90	1.879	34.87
	17	JP_2004_25OCT_EW	2.943	56.68	JP_2004_25OCT_NS	2.111	70.16	US_1991_SierraMadre_0	0.764	48.92	JP_1996_21DEC_UD	3.091	47.65	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	US_1991_Petrolia_360	1.818	36.73
	18	JP_2019_21FEB_NS	0.761	57.57	US_2005_Anza_02_360	2.315	70.96	US_1991_SierraMadre_90	2.471	54.56	JP_1996_Nagano_NS	3.606	48.09	US_1991_SierraMadre_90	3.818	49.19	US_1991_Petrolia_90	1.273	34.47
	19	JP_2016_Kumamoto_02_EW	0.831	61.16	US_2005_Anza_02_90	1.956	77.03	US_2005_Anza_01_360	4.000	38.08	JP_2019_21FEB_NS	1.303	48.25	JP_2016_Kumamoto_02_EW	1.394	53.31	US_1991_SierraMadre_90	3.818	49.19
	20	JP_2011_16APR_03_NS	1.429	61.53				US_2005_Anza_02_360	2.315	70.96	JP_2004_ChuetsuAftershock_02_NS	1.515	48.68	JP_1997_Shizuoca_NS	1.818	54.01	US_2005_Anza_01_360	4.000	38.08
MSE	1	US_2005_Anza_01_360	4.000	28771.47	US_2005_Anza_01_360	4.000	28771.47	JP_1997_Shizuoca_EW	0.480	154783.85	US_2005_Anza_01_360	3.667	24893.18	US_2005_Anza_01_360	3.667	24893.18	JP_1996_21DEC_EW	0.850	170605.16
	2	US_1986_North Palm Springs_90	1.458	34794.77	US_1986_North Palm Springs_90	1.458	34794.77	JP_1997_Shizuoca_NS	1.481	69094.35	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_1997_Shizuoca_EW	0.828	89612.02
	3	PE_1974_09NOV_01_EW	3.544	36251.40	PE_1974_09NOV_01_EW	3.544	36251.40	JP_2004_23OCT_NS	2.154	45105.32	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_1997_Shizuoca_NS	1.667	64662.02
	4	US_1986_North Palm Springs_0	1.482	42184.16	US_1986_North Palm Springs_0	1.482	42184.16	JP_2004_25OCT_EW	2.943	112934.61	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_25OCT_EW	2.242	74766.11
	5	JP_2004_23OCT_NS	2.154	45105.32	JP_2019_21FEB_EW	1.180	45994.79	JP_2004_ChuetsuAftershock_02_EW	0.942	56122.80	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2004_25OCT_NS	1.030	120898.00
	6	JP_2019_21FEB_EW	1.180	45994.79	JP_2004_ChuetsuAftershock_02_EW	0.942	56122.80	JP_2004_ChuetsuAftershock_02_NS	1.258	67846.52	PE_1974_09NOV_01_EW	3.424	35752.33	PE_1974_09NOV_01_EW	3.424	35752.33	JP_2011_16APR_01_EW	2.030	161477.23
	7	JP_2004_ChuetsuAftershock_02_EW	0.942	56122.80	JP_2004_ChuetsuAftershock_02_NS	1.258	67846.52	JP_2011_16APR_02_EW	1.918	341622.17	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2011_16APR_01_NS	0.940	223807.34
	8	US_1991_SierraMadre_90	2.471	64212.74	JP_1997_Shizuoca_NS	1.481	69094.35	JP_2011_16APR_02_NS	1.136	198178.02	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2011_16APR_02_EW	1.061	96290.46
	9	JP_2004_ChuetsuAftershock_02_NS	1.258	67846.52	US_1991_SierraMadre_0	0.764	73906.09	JP_2016_Kumamoto_02_EW	0.831	98486.72	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_90	2.970	52515.98	JP_2011_16APR_02_NS	0.723	74968.96

	10	JP_1997_Shizuoca_NS	1.481	69094.35	JP_2019_21FEB_NS	0.761	84969.19	JP_2019_21FEB_EW	1.180	45994.79	US_1991_SierraMadre_0	0.993	52812.44	US_1991_SierraMadre_0	0.993	52812.44	JP_2011_16APR_03_EW	1.576	175287.98
	11	US_1991_SierraMadre_0	0.764	73906.09	JP_2016_Kumamoto_02_EW	0.831	98486.72	JP_2019_21FEB_NS	0.761	84969.19	PE_1974_09NOV_01_NS	4.000	53851.59	PE_1974_09NOV_01_NS	4.000	53851.59	JP_2019_21FEB_NS	0.970	66705.11
	12	US_1981_Westmorland_90	1.389	80915.81	JP_2004_25OCT_EW	2.943	112934.61	PE_1974_09NOV_01_EW	3.544	36251.40	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	JP_2004_ChuetsuAftershock_02_EW	1.000	54240.74	PE_1974_09NOV_01_EW	3.424	35752.33
	13	JP_2004_23OCT_EW	1.371	83791.78	JP_2011_16APR_02_NS	1.136	198178.02	US_1981_Westmorland_90	1.389	80915.81	JP_2004_23OCT_EW	1.091	54607.81	JP_2004_23OCT_EW	1.091	54607.81	PE_1974_09NOV_01_NS	4.000	53851.59
	14	JP_2019_21FEB_NS	0.761	84969.19	JP_2011_16APR_03_NS	1.429	212959.93	US_1986_North Palm Springs_0	1.482	42184.16	US_1981_Westmorland_90	1.121	55306.40	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	PE_1974_09NOV_02_EW	4.000	191750.39
	15	JP_2016_Kumamoto_02_EW	0.831	98486.72	US_2005_Anza_01_90	3.636	296219.50	US_1986_North Palm Springs_90	1.458	34794.77	JP_2004_ChuetsuAftershock_02_NS	1.394	63859.31	JP_1997_Shizuoca_NS	1.667	64662.02	PE_1974_09NOV_02_NS	4.000	130568.13
	16	JP_2004_25OCT_EW	2.943	112934.61	US_2005_Anza_02_90	1.956	327390.33	US_1991_Petrolia_360	2.879	368913.84	JP_1997_Shizuoca_NS	1.667	64662.02	JP_2019_21FEB_NS	0.970	66705.11	US_1986_North Palm Springs_90	1.636	29034.69
	17	JP_1997_Shizuoca_EW	0.480	154783.85	JP_2011_16APR_02_EW	1.918	341622.17	US_1991_SierraMadre_0	0.764	73906.09	JP_2019_21FEB_NS	0.970	66705.11	US_1981_Westmorland_180	0.978	73388.62	US_1991_Petrolia_360	1.515	31226.16
	18	US_1991_Petrolia_90	1.708	173712.86	US_2005_Anza_02_360	2.315	401812.15	US_1991_SierraMadre_90	2.471	64212.74	JP_2011_16APR_03_NS	0.888	71865.46	JP_2004_25OCT_EW	2.242	74766.11	US_1991_Petrolia_90	1.091	32628.30
	19	JP_2011_16APR_02_NS	1.136	198178.02	JP_2004_25OCT_NS	2.111	501648.24	US_2005_Anza_01_360	4.000	28771.47	US_1981_Westmorland_180	0.978	73388.62	JP_2011_16APR_02_NS	0.723	74968.96	US_1991_SierraMadre_0	0.993	52812.44
	20	JP_2011_16APR_03_NS	1.429	212959.93				US_2005_Anza_02_360	2.315	401812.15	JP_2004_25OCT_EW	2.242	74766.11	JP_2016_Kumamoto_02_EW	1.091	76986.40	US_2005_Anza_02_360	1.212	114552.23
RMSE	1	US_2005_Anza_01_360	4.000	169.62	US_2005_Anza_01_360	4.000	169.62	JP_1997_Shizuoca_EW	0.480	393.43	US_2005_Anza_01_360	3.667	157.78	US_2005_Anza_01_360	3.667	157.78	JP_1996_21DEC_EW	0.850	413.04
	2	US_1986_North Palm Springs_90	1.458	186.53	US_1986_North Palm Springs_90	1.458	186.53	JP_1997_Shizuoca_NS	1.481	262.86	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_1997_Shizuoca_EW	0.828	299.35
	3	PE_1974_09NOV_01_EW	3.544	190.40	PE_1974_09NOV_01_EW	3.544	190.40	JP_2004_23OCT_NS	2.154	212.38	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_1997_Shizuoca_NS	1.667	254.29
	4	US_1986_North Palm Springs_0	1.482	205.39	US_1986_North Palm Springs_0	1.482	205.39	JP_2004_25OCT_EW	2.943	336.06	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_25OCT_EW	2.242	273.43
	5	JP_2004_23OCT_NS	2.154	212.38	JP_2019_21FEB_EW	1.180	214.46	JP_2004_ChuetsuAftershock_02_EW	0.942	236.90	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2004_25OCT_NS	1.030	347.70
	6	JP_2019_21FEB_EW	1.180	214.46	JP_2004_ChuetsuAftershock_02_EW	0.942	236.90	JP_2004_ChuetsuAftershock_02_NS	1.258	260.47	PE_1974_09NOV_01_EW	3.424	189.08	PE_1974_09NOV_01_EW	3.424	189.08	JP_2011_16APR_01_EW	2.030	401.84
	7	JP_2004_ChuetsuAftershock_02_EW	0.942	236.90	JP_2004_ChuetsuAftershock_02_NS	1.258	260.47	JP_2011_16APR_02_EW	1.918	584.48	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2011_16APR_01_NS	0.940	473.08
	8	US_1991_SierraMadre_90	2.471	253.40	JP_1997_Shizuoca_NS	1.481	262.86	JP_2011_16APR_02_NS	1.136	445.17	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2011_16APR_02_EW	1.061	310.31
	9	JP_2004_ChuetsuAftershock_02_NS	1.258	260.47	US_1991_SierraMadre_0	0.764	271.86	JP_2016_Kumamoto_02_EW	0.831	313.83	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_90	2.970	229.16	JP_2011_16APR_02_NS	0.723	273.80
	10	JP_1997_Shizuoca_NS	1.481	262.86	JP_2019_21FEB_NS	0.761	291.49	JP_2019_21FEB_EW	1.180	214.46	US_1991_SierraMadre_0	0.993	229.81	US_1991_SierraMadre_0	0.993	229.81	JP_2011_16APR_03_EW	1.576	418.67
	11	US_1991_SierraMadre_0	0.764	271.86	JP_2016_Kumamoto_02_EW	0.831	313.83	JP_2019_21FEB_NS	0.761	291.49	PE_1974_09NOV_01_NS	4.000	232.06	PE_1974_09NOV_01_NS	4.000	232.06	JP_2019_21FEB_NS	0.970	258.27
	12	US_1981_Westmorland_90	1.389	284.46	JP_2004_25OCT_EW	2.943	336.06	PE_1974_09NOV_01_EW	3.544	190.40	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	JP_2004_ChuetsuAftershock_02_EW	1.000	232.90	PE_1974_09NOV_01_EW	3.424	189.08
	13	JP_2004_23OCT_EW	1.371	289.47	JP_2011_16APR_02_NS	1.136	445.17	US_1981_Westmorland_90	1.389	284.46	JP_2004_23OCT_EW	1.091	233.68	JP_2004_23OCT_EW	1.091	233.68	PE_1974_09NOV_01_NS	4.000	232.06
	14	JP_2019_21FEB_NS	0.761	291.49	JP_2011_16APR_03_NS	1.429	461.48	US_1986_North Palm Springs_0	1.482	205.39	US_1981_Westmorland_90	1.121	235.17	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	PE_1974_09NOV_02_EW	4.000	437.89
	15	JP_2016_Kumamoto_02_EW	0.831	313.83	US_2005_Anza_01_90	3.636	544.26	US_1986_North Palm Springs_90	1.458	186.53	JP_2004_ChuetsuAftershock_02_NS	1.394	252.70	JP_1997_Shizuoca_NS	1.667	254.29	PE_1974_09NOV_02_NS	4.000	361.34
	16	JP_2004_25OCT_EW	2.943	336.06	US_2005_Anza_02_90	1.956	572.18	US_1991_Petrolia_360	2.879	607.38	JP_1997_Shizuoca_NS	1.667	254.29	JP_2019_21FEB_NS	0.970	258.27	US_1986_North Palm Springs_90	1.636	170.40
	17	JP_1997_Shizuoca_EW	0.480	393.43	JP_2011_16APR_02_EW	1.918	584.48	US_1991_SierraMadre_0	0.764	271.86	JP_2019_21FEB_NS	0.970	258.27	US_1981_Westmorland_180	0.978	270.90	US_1991_Petrolia_360	1.515	176.71
	18	US_1991_Petrolia_90	1.708	416.79	US_2005_Anza_02_360	2.315	633.89	US_1991_SierraMadre_90	2.471	253.40	JP_2011_16APR_03_NS	0.888	268.08	JP_2004_25OCT_EW	2.242	273.43	US_1991_Petrolia_90	1.091	180.63
	19	JP_2011_16APR_02_NS	1.136	445.17	JP_2004_25OCT_NS	2.111	708.27	US_2005_Anza_01_360	4.000	169.62	US_1981_Westmorland_180	0.978	270.90	JP_2011_16APR_02_NS	0.723	273.80	US_1991_SierraMadre_0	0.993	229.81
	20	JP_2011_16APR_03_NS	1.429	461.48				US_2005_Anza_02_360	2.315	633.89	JP_2004_25OCT_EW	2.242	273.43	JP_2016_Kumamoto_02_EW	1.091	277.46	US_2005_Anza_02_360	1.212	338.46

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSemc-tr-475

Caso:		TSemc-tr-475_NSp_Sbs			TSemc-tr-475_NSp_Sci			TSemc-tr-475_NSp_Ssr			TSemc-tr-475_NSr_Sbs			TSemc-tr-475_NSr_Sci			TSemc-tr-475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_1997_Shizuoca_EW	0.298	62.65	JP_2019_21FEB_NS	0.472	113.60	JP_1997_Shizuoca_EW	0.298	62.65	JP_2019_21FEB_NS	0.288	50.91	JP_2019_21FEB_NS	0.288	50.91	JP_1996_Nagano_NS	0.250	171.29
	2	JP_2019_21FEB_NS	0.472	113.60	US_1991_SierraMadre_0	0.474	115.15	JP_1997_Shizuoca_NS	0.919	181.10	JP_1997_Shizuoca_EW	0.265	60.72	JP_1997_Shizuoca_EW	0.265	60.72	JP_1997_Shizuoca_NS	0.498	114.37

	3	US_1991_SierraMadre_0	0.474	115.15	JP_2016_Kumamoto_02_EW	0.516	118.35	JP_2004_25OCT_EW	1.826	305.49	US_1991_SierraMadre_0	0.303	63.90	US_1991_SierraMadre_0	0.303	63.90	JP_2000_Mie_EW	0.250	165.29
	4	JP_2016_Kumamoto_02_EW	0.516	118.35	JP_2004_ChuetsuAftershock_02_NS	0.781	178.10	JP_2004_25OCT_NS	1.310	496.66	JP_2019_21FEB_EW	0.340	71.40	JP_2019_21FEB_EW	0.340	71.40	JP_2004_25OCT_EW	0.505	113.06
	5	US_1991_SierraMadre_90	1.533	158.27	JP_1997_Shizuoca_NS	0.919	181.10	JP_2004_ChuetsuAftershock_02_EW	0.585	202.36	JP_2004_23OCT_NS	0.558	71.61	JP_2004_23OCT_NS	0.558	71.61	JP_2004_25OCT_NS	0.258	142.12
	6	JP_2004_ChuetsuAftershock_02_NS	0.781	178.10	US_1986_North Palm Springs_90	0.905	188.00	JP_2004_ChuetsuAftershock_02_NS	0.781	178.10	JP_2004_ChuetsuAftershock_02_NS	0.325	76.25	JP_2004_ChuetsuAftershock_02_NS	0.325	76.25	JP_2011_16APR_01_NS	0.250	155.82
	7	JP_1997_Shizuoca_NS	0.919	181.10	JP_2019_21FEB_EW	0.732	191.61	JP_2011_16APR_02_EW	1.191	455.66	JP_2004_ChuetsuAftershock_02_EW	0.250	76.37	JP_2004_ChuetsuAftershock_02_EW	0.250	76.37	JP_2011_16APR_02_EW	0.280	128.53
	8	US_1986_North Palm Springs_90	0.905	188.00	JP_2004_ChuetsuAftershock_02_EW	0.585	202.36	JP_2016_Kumamoto_02_EW	0.516	118.35	JP_2016_Kumamoto_02_EW	0.340	79.88	JP_2016_Kumamoto_02_EW	0.340	79.88	JP_2011_16APR_03_EW	0.273	155.89
	9	JP_2019_21FEB_EW	0.732	191.61	PE_1974_09NOV_01_EW	2.200	261.41	JP_2016_Kumamoto_02_NS	2.649	458.08	JP_2004_23OCT_EW	0.250	83.46	JP_2004_23OCT_EW	0.250	83.46	JP_2019_21FEB_EW	0.340	71.40
	10	JP_2004_ChuetsuAftershock_02_EW	0.585	202.36	US_2005_Anza_01_360	2.483	292.26	JP_2019_21FEB_EW	0.732	191.61	US_1991_Petrolia_90	0.250	89.14	US_1991_Petrolia_90	0.250	89.14	PE_1974_09NOV_01_EW	0.805	89.58
	11	JP_2004_23OCT_NS	1.337	248.05	PE_1974_09NOV_01_NS	3.643	295.52	JP_2019_21FEB_NS	0.472	113.60	PE_1974_09NOV_01_EW	0.805	89.58	PE_1974_09NOV_01_EW	0.805	89.58	PE_1974_09NOV_01_NS	1.212	93.71
	12	PE_1974_09NOV_01_EW	2.200	261.41	JP_2004_25OCT_EW	1.826	305.49	PE_1974_09NOV_01_EW	2.200	261.41	US_1991_SierraMadre_90	0.850	92.51	US_1991_SierraMadre_90	0.850	92.51	PE_1974_09NOV_02_NS	1.697	104.86
	13	US_2005_Anza_01_360	2.483	292.26	US_1986_North Palm Springs_0	0.920	314.39	PE_1974_09NOV_01_NS	3.643	295.52	US_1986_North Palm Springs_90	0.453	93.45	US_1986_North Palm Springs_90	0.453	93.45	US_1981_Westmorland_90	0.250	127.03
	14	PE_1974_09NOV_01_NS	3.643	295.52	JP_2011_16APR_02_NS	0.705	408.79	US_1986_North Palm Springs_0	0.920	314.39	PE_1974_09NOV_01_NS	1.212	93.71	PE_1974_09NOV_01_NS	1.212	93.71	US_1986_North Palm Springs_0	0.265	112.64
	15	JP_2004_25OCT_EW	1.826	305.49	US_2005_Anza_02_90	1.214	432.47	US_1986_North Palm Springs_90	0.905	188.00	PE_1974_09NOV_02_EW	2.485	97.80	PE_1974_09NOV_02_EW	2.485	97.80	US_1986_North Palm Springs_90	0.453	93.45
	16	US_1986_North Palm Springs_0	0.920	314.39	JP_2011_16APR_03_NS	0.887	437.73	US_1991_Petrolia_90	1.060	505.57	PE_1974_09NOV_02_NS	1.697	104.86	PE_1974_09NOV_02_NS	1.697	104.86	US_1991_Petrolia_90	0.250	89.14
	17	JP_2004_23OCT_EW	0.851	345.97	US_2005_Anza_02_360	1.437	454.78	US_1991_SierraMadre_0	0.474	115.15	US_2005_Anza_01_360	0.828	105.80	US_2005_Anza_01_360	0.828	105.80	US_2005_Anza_01_360	0.828	105.80
	18	US_1981_Westmorland_90	0.862	352.37	JP_2011_16APR_02_EW	1.191	455.66	US_1991_SierraMadre_90	1.533	158.27	US_1986_North Palm Springs_0	0.265	112.64	US_1986_North Palm Springs_0	0.265	112.64	US_2005_Anza_01_90	0.340	124.18
	19	JP_2011_16APR_02_NS	0.705	408.79	JP_2016_Kumamoto_02_NS	2.649	458.08	US_2005_Anza_01_360	2.483	292.26	JP_2004_25OCT_EW	0.505	113.06	JP_2004_25OCT_EW	0.505	113.06	US_2005_Anza_02_360	0.250	136.65
	20	US_2005_Anza_02_90	1.214	432.47	US_2005_Anza_01_90	2.257	476.59	US_2005_Anza_02_360	1.437	454.78	JP_1997_Shizuoca_NS	0.498	114.37	JP_1997_Shizuoca_NS	0.498	114.37	US_2005_Anza_02_90	0.250	126.63
	1	JP_1997_Shizuoca_EW	0.298	154.48	JP_2019_21FEB_NS	0.472	181.33	JP_1997_Shizuoca_EW	0.298	154.48	US_1991_SierraMadre_90	0.303	57.59	US_1991_SierraMadre_90	0.303	57.59	JP_1996_21DEC_UD	0.250	137.47
	2	JP_2019_21FEB_NS	0.472	181.33	JP_2016_Kumamoto_02_EW	0.516	205.32	JP_1997_Shizuoca_NS	0.919	243.33	JP_2004_ChuetsuAftershock_02_NS	0.250	63.33	JP_2004_ChuetsuAftershock_02_NS	0.250	63.33	JP_2000_Mie_EW	0.250	81.73
	3	JP_2016_Kumamoto_02_EW	0.516	205.32	JP_1997_Shizuoca_NS	0.919	243.33	JP_2004_25OCT_EW	1.826	372.22	JP_2004_25OCT_EW	0.250	63.96	JP_2004_25OCT_EW	0.250	63.96	JP_2004_25OCT_EW	0.250	63.96
	4	US_1991_SierraMadre_90	1.533	223.04	JP_2004_ChuetsuAftershock_02_NS	0.781	277.75	JP_2004_25OCT_NS	1.310	682.13	US_2005_Anza_01_90	0.250	65.22	US_2005_Anza_01_90	0.250	65.22	JP_2004_25OCT_NS	0.250	122.71
	5	JP_1997_Shizuoca_NS	0.919	243.33	JP_2019_21FEB_EW	0.732	312.29	JP_2004_ChuetsuAftershock_02_EW	0.585	333.52	US_2005_Anza_01_360	0.273	67.46	US_2005_Anza_01_360	0.273	67.46	JP_2011_16APR_01_EW	0.250	84.17
	6	JP_2004_ChuetsuAftershock_02_NS	0.781	277.75	JP_2004_ChuetsuAftershock_02_EW	0.585	333.52	JP_2004_ChuetsuAftershock_02_NS	0.781	277.75	PE_1974_09NOV_01_NS	0.483	68.48	PE_1974_09NOV_01_NS	0.483	68.48	JP_2011_16APR_02_EW	0.250	89.14
	7	JP_2019_21FEB_EW	0.732	312.29	US_1991_SierraMadre_0	0.474	335.55	JP_2011_16APR_02_EW	1.191	476.97	JP_2019_21FEB_NS	0.250	71.81	JP_2019_21FEB_NS	0.250	71.81	JP_2011_16APR_03_EW	0.250	101.75
	8	JP_2004_ChuetsuAftershock_02_EW	0.585	333.52	JP_2004_25OCT_EW	1.826	372.22	JP_2016_Kumamoto_02_EW	0.516	205.32	US_2005_Anza_02_360	0.250	72.51	US_2005_Anza_02_360	0.250	72.51	JP_2019_21FEB_EW	0.250	84.67
	9	US_1991_SierraMadre_0	0.474	335.55	US_1986_North Palm Springs_90	0.905	396.37	JP_2016_Kumamoto_02_NS	2.649	913.29	JP_1997_Shizuoca_NS	0.250	73.67	JP_1997_Shizuoca_NS	0.250	73.67	PE_1974_09NOV_01_NS	0.483	68.48
MAPE	**10**	JP_2004_25OCT_EW	1.826	372.22	US_2005_Anza_02_90	1.214	398.86	JP_2019_21FEB_EW	0.732	312.29	PE_1974_09NOV_01_EW	0.288	74.87	PE_1974_09NOV_01_EW	0.288	74.87	PE_1974_09NOV_02_EW	0.340	80.94
	11	US_1986_North Palm Springs_90	0.905	396.37	US_2005_Anza_02_360	1.437	458.71	JP_2019_21FEB_NS	0.472	181.33	US_2005_Anza_02_90	0.250	75.19	US_2005_Anza_02_90	0.250	75.19	PE_1974_09NOV_02_NS	0.250	86.62
	12	US_2005_Anza_02_90	1.214	398.86	JP_2011_16APR_02_EW	1.191	476.97	PE_1974_09NOV_01_EW	2.200	531.82	PE_1974_09NOV_02_EW	0.340	80.94	JP_2011_16APR_01_EW	0.250	84.17	US_1981_Westmorland_90	0.250	237.75
	13	US_2005_Anza_02_360	1.437	458.71	JP_2011_16APR_02_NS	0.705	479.22	PE_1974_09NOV_01_NS	3.643	515.27	JP_2000_Mie_EW	0.250	81.73	JP_2019_21FEB_EW	0.250	84.67	US_1986_North Palm Springs_0	0.250	182.99
	14	JP_2011_16APR_02_EW	1.191	476.97	US_2005_Anza_01_360	2.483	487.27	US_1986_North Palm Springs_0	0.920	781.07	JP_2011_16APR_01_EW	0.250	84.17	JP_2011_16APR_02_EW	0.250	89.14	US_1991_Petrolia_360	0.250	109.48
	15	JP_2011_16APR_02_NS	0.705	479.22	PE_1974_09NOV_01_NS	3.643	515.27	US_1986_North Palm Springs_90	0.905	396.37	JP_2019_21FEB_EW	0.250	84.67	JP_2004_23OCT_NS	0.250	90.33	US_1991_Petrolia_90	0.250	123.69
	16	US_2005_Anza_01_360	2.483	487.27	PE_1974_09NOV_01_EW	2.200	531.82	US_1991_Petrolia_90	1.060	755.90	PE_1974_09NOV_02_NS	0.250	86.62	JP_2016_Kumamoto_02_NS	0.250	92.45	US_1991_SierraMadre_0	0.250	159.81
	17	JP_1996_21DEC_EW	1.354	489.11	US_2005_Anza_01_90	2.257	567.72	US_1991_SierraMadre_0	0.474	335.55	JP_1996_21DEC_EW	0.250	87.94	US_1986_North Palm Springs_90	0.250	96.58	US_1991_SierraMadre_90	0.303	57.59
	18	JP_2004_23OCT_NS	1.337	512.93	JP_2011_16APR_03_NS	0.887	605.93	US_1991_SierraMadre_90	1.533	223.04	JP_2011_16APR_02_EW	0.250	89.14	JP_2016_Kumamoto_02_EW	0.250	99.49	US_2005_Anza_01_360	0.273	67.46
	19	PE_1974_09NOV_01_NS	3.643	515.27	JP_2004_25OCT_NS	1.310	682.13	US_2005_Anza_01_360	2.483	487.27	JP_2004_23OCT_NS	0.250	90.33	JP_2011_16APR_03_EW	0.250	101.75	US_2005_Anza_01_90	0.250	65.22
	20	PE_1974_09NOV_01_EW	2.200	531.82	US_1986_North Palm Springs_0	0.920	781.07	US_2005_Anza_02_360	1.437	458.71	JP_2011_16APR_01_NS	0.250	91.53	JP_2004_ChuetsuAftershock_02_EW	0.250	106.91	US_2005_Anza_02_360	0.250	72.51
MSE	**1**	JP_1997_Shizuoca_EW	0.298	7209.19	JP_2019_21FEB_NS	0.472	20390.65	JP_1997_Shizuoca_EW	0.298	7209.19	JP_2019_21FEB_NS	0.318	5283.24	JP_2019_21FEB_NS	0.318	5283.24	JP_1996_Nagano_NS	0.250	60718.17

	2	JP_2019_21FEB_NS	0.472	20390.65	US_1991_SierraMadre_0	0.474	25034.70	JP_1997_Shizuoca_NS	0.919	79304.44	JP_1997_Shizuoca_EW	0.273	6659.07	JP_1997_Shizuoca_EW	0.273	6659.07	JP_1997_Shizuoca_NS	0.430	25509.83
	3	US_1991_SierraMadre_0	0.474	25034.70	JP_2016_Kumamoto_02_EW	0.516	28799.67	JP_2004_25OCT_EW	1.826	209275.82	US_1991_SierraMadre_0	0.310	8521.91	US_1991_SierraMadre_0	0.310	8521.91	JP_2000_Mie_EW	0.340	57813.74
	4	JP_2016_Kumamoto_02_EW	0.516	28799.67	JP_2004_ChuetsuAftershock_02_NS	0.781	52094.32	JP_2004_25OCT_NS	1.310	636654.80	JP_2004_23OCT_NS	0.633	10882.13	JP_2004_23OCT_NS	0.633	10882.13	JP_2004_25OCT_EW	0.580	27853.12
	5	JP_2004_ChuetsuAftershock_02_NS	0.781	52094.32	JP_2004_ChuetsuAftershock_02_EW	0.585	56307.64	JP_2004_ChuetsuAftershock_02_EW	0.585	56307.64	JP_2004_ChuetsuAftershock_02_EW	0.310	11398.18	JP_2004_ChuetsuAftershock_02_EW	0.310	11398.18	JP_2004_25OCT_NS	0.250	42815.35
	6	US_1991_SierraMadre_90	1.533	52270.83	JP_2019_21FEB_EW	0.732	60010.76	JP_2004_ChuetsuAftershock_02_NS	0.781	52094.32	JP_2019_21FEB_EW	0.378	11499.99	JP_2019_21FEB_EW	0.378	11499.99	JP_2011_16APR_01_NS	0.250	51823.02
	7	JP_2004_ChuetsuAftershock_02_EW	0.585	56307.64	US_1986_North Palm Springs_90	0.905	61923.73	JP_2011_16APR_02_EW	1.191	491054.75	JP_2016_Kumamoto_02_EW	0.333	12692.69	JP_2016_Kumamoto_02_EW	0.333	12692.69	JP_2011_16APR_02_EW	0.258	33267.51
	8	JP_2019_21FEB_EW	0.732	60010.76	JP_1997_Shizuoca_NS	0.919	79304.44	JP_2016_Kumamoto_02_EW	0.516	28799.67	JP_2004_ChuetsuAftershock_02_NS	0.423	13281.81	JP_2004_ChuetsuAftershock_02_NS	0.423	13281.81	JP_2011_16APR_02_NS	0.250	43541.58
	9	US_1986_North Palm Springs_90	0.905	61923.73	PE_1974_09NOV_01_EW	2.200	97315.05	JP_2016_Kumamoto_02_NS	2.649	458663.59	JP_2004_23OCT_EW	0.325	15190.99	JP_2004_23OCT_EW	0.325	15190.99	JP_2011_16APR_03_EW	0.258	52508.34
	10	JP_1997_Shizuoca_NS	0.919	79304.44	PE_1974_09NOV_01_NS	3.643	130795.54	JP_2019_21FEB_EW	0.732	60010.76	US_1986_North Palm Springs_90	0.468	16204.87	US_1986_North Palm Springs_90	0.468	16204.87	JP_2016_Kumamoto_02_NS	0.550	38653.27
	11	JP_2004_23OCT_NS	1.337	82253.67	US_2005_Anza_01_360	2.483	143974.53	JP_2019_21FEB_NS	0.472	20390.65	PE_1974_09NOV_01_EW	0.970	16984.76	PE_1974_09NOV_01_EW	0.970	16984.76	JP_2019_21FEB_EW	0.378	11499.99
	12	PE_1974_09NOV_01_EW	2.200	97315.05	US_1986_North Palm Springs_0	0.920	159337.70	PE_1974_09NOV_01_EW	2.200	97315.05	PE_1974_09NOV_02_EW	2.879	18020.45	PE_1974_09NOV_02_EW	2.879	18020.45	PE_1974_09NOV_01_EW	0.970	16984.76
	13	PE_1974_09NOV_01_NS	3.643	130795.54	JP_2004_25OCT_EW	1.826	209275.82	PE_1974_09NOV_01_NS	3.643	130795.54	US_1991_SierraMadre_90	0.843	18772.73	US_1991_SierraMadre_90	0.843	18772.73	PE_1974_09NOV_01_NS	1.455	18814.14
	14	US_2005_Anza_01_360	2.483	143974.53	JP_2011_16APR_02_NS	0.705	378773.12	US_1986_North Palm Springs_0	0.920	159337.70	PE_1974_09NOV_01_NS	1.455	18814.14	PE_1974_09NOV_01_NS	1.455	18814.14	PE_1974_09NOV_02_NS	2.091	19697.49
	15	JP_2004_23OCT_EW	0.851	157379.03	JP_2011_16APR_03_NS	0.887	400179.99	US_1986_North Palm Springs_90	0.905	61923.73	PE_1974_09NOV_02_NS	2.091	19697.49	PE_1974_09NOV_02_NS	2.091	19697.49	US_1981_Westmorland_90	0.303	27525.38
	16	US_1986_North Palm Springs_0	0.920	159337.70	US_2005_Anza_02_90	1.214	442537.04	US_1991_Petrolia_90	1.060	345134.76	US_1991_Petrolia_90	0.288	21525.04	US_1991_Petrolia_90	0.288	21525.04	US_1986_North Palm Springs_0	0.333	24655.67
	17	US_1981_Westmorland_90	0.862	166976.49	JP_2016_Kumamoto_02_NS	2.649	458663.59	US_1991_SierraMadre_0	0.474	25034.70	US_2005_Anza_01_360	0.940	23024.44	US_2005_Anza_01_360	0.940	23024.44	US_1986_North Palm Springs_90	0.468	16204.87
	18	JP_2004_25OCT_EW	1.826	209275.82	US_2005_Anza_01_90	2.257	461325.53	US_1991_SierraMadre_90	1.533	52270.83	US_1986_North Palm Springs_0	0.333	24655.67	US_1986_North Palm Springs_0	0.333	24655.67	US_1991_Petrolia_90	0.288	21525.04
	19	US_1991_Petrolia_90	1.060	345134.76	JP_2011_16APR_02_EW	1.191	491054.75	US_2005_Anza_01_360	2.483	143974.53	JP_1997_Shizuoca_NS	0.430	25509.83	JP_1997_Shizuoca_NS	0.430	25509.83	US_1991_SierraMadre_90	0.843	18772.73
	20	JP_2011_16APR_02_NS	0.705	378773.12	US_2005_Anza_02_360	1.437	521494.74	US_2005_Anza_02_360	1.437	521494.74	US_1981_Westmorland_90	0.303	27525.38	JP_2004_25OCT_EW	0.580	27853.12	US_2005_Anza_02_90	0.273	32369.25
	1	JP_1997_Shizuoca_EW	0.298	84.91	JP_2019_21FEB_NS	0.472	142.80	JP_1997_Shizuoca_EW	0.298	84.91	JP_2019_21FEB_NS	0.318	72.69	JP_2019_21FEB_NS	0.318	72.69	JP_1996_Nagano_NS	0.250	246.41
	2	JP_2019_21FEB_NS	0.472	142.80	US_1991_SierraMadre_0	0.474	158.22	JP_1997_Shizuoca_NS	0.919	281.61	JP_1997_Shizuoca_EW	0.273	81.60	JP_1997_Shizuoca_EW	0.273	81.60	JP_1997_Shizuoca_NS	0.430	159.72
	3	US_1991_SierraMadre_0	0.474	158.22	JP_2016_Kumamoto_02_EW	0.516	169.70	JP_2004_25OCT_EW	1.826	457.47	US_1991_SierraMadre_0	0.310	92.31	US_1991_SierraMadre_0	0.310	92.31	JP_2000_Mie_EW	0.340	240.44
	4	JP_2016_Kumamoto_02_EW	0.516	169.70	JP_2004_ChuetsuAftershock_02_NS	0.781	228.24	JP_2004_25OCT_NS	1.310	797.91	JP_2004_23OCT_NS	0.633	104.32	JP_2004_23OCT_NS	0.633	104.32	JP_2004_25OCT_EW	0.580	166.89
	5	JP_2004_ChuetsuAftershock_02_NS	0.781	228.24	JP_2004_ChuetsuAftershock_02_EW	0.585	237.29	JP_2004_ChuetsuAftershock_02_EW	0.585	237.29	JP_2004_ChuetsuAftershock_02_EW	0.310	106.76	JP_2004_ChuetsuAftershock_02_EW	0.310	106.76	JP_2004_25OCT_NS	0.250	206.92
	6	US_1991_SierraMadre_90	1.533	228.63	JP_2019_21FEB_EW	0.732	244.97	JP_2004_ChuetsuAftershock_02_NS	0.781	228.24	JP_2019_21FEB_EW	0.378	107.24	JP_2019_21FEB_EW	0.378	107.24	JP_2011_16APR_01_NS	0.250	227.65
	7	JP_2004_ChuetsuAftershock_02_EW	0.585	237.29	US_1986_North Palm Springs_90	0.905	248.84	JP_2011_16APR_02_EW	1.191	700.75	JP_2016_Kumamoto_02_EW	0.333	112.66	JP_2016_Kumamoto_02_EW	0.333	112.66	JP_2011_16APR_02_EW	0.258	182.39
	8	JP_2019_21FEB_EW	0.732	244.97	JP_1997_Shizuoca_NS	0.919	281.61	JP_2016_Kumamoto_02_EW	0.516	169.70	JP_2004_ChuetsuAftershock_02_NS	0.423	115.25	JP_2004_ChuetsuAftershock_02_NS	0.423	115.25	JP_2011_16APR_02_NS	0.250	208.67
	9	US_1986_North Palm Springs_90	0.905	248.84	PE_1974_09NOV_01_EW	2.200	311.95	JP_2016_Kumamoto_02_NS	2.649	677.25	JP_2004_23OCT_EW	0.325	123.25	JP_2004_23OCT_EW	0.325	123.25	JP_2011_16APR_03_EW	0.258	229.15
RMSE	**10**	JP_1997_Shizuoca_NS	0.919	281.61	PE_1974_09NOV_01_NS	3.643	361.66	JP_2019_21FEB_EW	0.732	244.97	US_1986_North Palm Springs_90	0.468	127.30	US_1986_North Palm Springs_90	0.468	127.30	JP_2016_Kumamoto_02_NS	0.550	196.60
	11	JP_2004_23OCT_NS	1.337	286.80	US_2005_Anza_01_360	2.483	379.44	JP_2019_21FEB_NS	0.472	142.80	PE_1974_09NOV_01_EW	0.970	130.33	PE_1974_09NOV_01_EW	0.970	130.33	JP_2019_21FEB_EW	0.378	107.24
	12	PE_1974_09NOV_01_EW	2.200	311.95	US_1986_North Palm Springs_0	0.920	399.17	PE_1974_09NOV_01_EW	2.200	311.95	PE_1974_09NOV_02_EW	2.879	134.24	PE_1974_09NOV_02_EW	2.879	134.24	PE_1974_09NOV_01_EW	0.970	130.33
	13	PE_1974_09NOV_01_NS	3.643	361.66	JP_2004_25OCT_EW	1.826	457.47	PE_1974_09NOV_01_NS	3.643	361.66	US_1991_SierraMadre_90	0.843	137.01	US_1991_SierraMadre_90	0.843	137.01	PE_1974_09NOV_01_NS	1.455	137.16
	14	US_2005_Anza_01_360	2.483	379.44	JP_2011_16APR_02_NS	0.705	615.45	US_1986_North Palm Springs_0	0.920	399.17	PE_1974_09NOV_01_NS	1.455	137.16	PE_1974_09NOV_01_NS	1.455	137.16	PE_1974_09NOV_02_NS	2.091	140.35
	15	JP_2004_23OCT_EW	0.851	396.71	JP_2011_16APR_03_NS	0.887	632.60	US_1986_North Palm Springs_90	0.905	248.84	PE_1974_09NOV_02_NS	2.091	140.35	PE_1974_09NOV_02_NS	2.091	140.35	US_1981_Westmorland_90	0.303	165.91
	16	US_1986_North Palm Springs_0	0.920	399.17	US_2005_Anza_02_90	1.214	665.23	US_1991_Petrolia_90	1.060	587.48	US_1991_Petrolia_90	0.288	146.71	US_1991_Petrolia_90	0.288	146.71	US_1986_North Palm Springs_0	0.333	157.02
	17	US_1981_Westmorland_90	0.862	408.63	JP_2016_Kumamoto_02_NS	2.649	677.25	US_1991_SierraMadre_0	0.474	158.22	US_2005_Anza_01_360	0.940	151.74	US_2005_Anza_01_360	0.940	151.74	US_1986_North Palm Springs_90	0.468	127.30
	18	JP_2004_25OCT_EW	1.826	457.47	US_2005_Anza_01_90	2.257	679.21	US_1991_SierraMadre_90	1.533	228.63	US_1986_North Palm Springs_0	0.333	157.02	US_1986_North Palm Springs_0	0.333	157.02	US_1991_Petrolia_90	0.288	146.71
	19	US_1991_Petrolia_90	1.060	587.48	JP_2011_16APR_02_EW	1.191	700.75	US_2005_Anza_01_360	2.483	379.44	JP_1997_Shizuoca_NS	0.430	159.72	JP_1997_Shizuoca_NS	0.430	159.72	US_1991_SierraMadre_90	0.843	137.01
	20	JP_2011_16APR_02_NS	0.705	615.45	US_2005_Anza_02_360	1.437	722.15	US_2005_Anza_02_360	1.437	722.15	US_1981_Westmorland_90	0.303	165.91	JP_2004_25OCT_EW	0.580	166.89	US_2005_Anza_02_90	0.273	179.91

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSemc-tr-975																			
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_1997_Shizuoca_EW	0.393	86.15	JP_2019_21FEB_NS	0.623	159.59	JP_1997_Shizuoca_NS	1.213	244.47	JP_2019_21FEB_NS	0.370	69.38	JP_2019_21FEB_NS	0.370	69.38	JP_1996_Nagano_NS	0.250	216.62
	2	JP_2019_21FEB_NS	0.623	159.59	US_1991_SierraMadre_0	0.626	160.88	JP_2004_23OCT_NS	1.764	337.03	JP_1997_Shizuoca_EW	0.340	80.84	JP_1997_Shizuoca_EW	0.340	80.84	JP_1997_Shizuoca_NS	0.618	149.46
	3	US_1991_SierraMadre_0	0.626	160.88	JP_2016_Kumamoto_02_EW	0.680	162.62	JP_2004_25OCT_EW	2.410	412.31	US_1991_SierraMadre_0	0.385	86.84	US_1991_SierraMadre_0	0.385	86.84	JP_2000_Mie_EW	0.250	210.41
	4	JP_2016_Kumamoto_02_EW	0.680	162.62	JP_1997_Shizuoca_NS	1.213	244.47	JP_2004_25OCT_NS	1.729	663.93	JP_2019_21FEB_EW	0.438	96.09	JP_2019_21FEB_EW	0.438	96.09	JP_2004_25OCT_NS	0.318	183.84
	5	US_1991_SierraMadre_90	2.024	216.88	JP_2004_ChuetsuAftershock_02_NS	1.030	244.71	JP_2004_ChuetsuAftershock_02_EW	0.772	276.72	JP_2004_23OCT_NS	0.685	96.22	JP_2004_23OCT_NS	0.685	96.22	JP_2011_16APR_01_NS	0.250	196.23
	6	JP_1997_Shizuoca_NS	1.213	244.47	US_1986_North Palm Springs_90	1.194	257.78	JP_2004_ChuetsuAftershock_02_NS	1.030	244.71	JP_2004_ChuetsuAftershock_02_EW	0.295	100.98	JP_2004_ChuetsuAftershock_02_EW	0.295	100.98	JP_2011_16APR_02_EW	0.348	166.82
	7	JP_2004_ChuetsuAftershock_02_NS	1.030	244.71	JP_2019_21FEB_EW	0.967	262.53	JP_2011_16APR_02_EW	1.571	611.01	JP_2004_ChuetsuAftershock_02_NS	0.415	101.73	JP_2004_ChuetsuAftershock_02_NS	0.415	101.73	JP_2016_Kumamoto_02_NS	0.370	178.94
	8	US_1986_North Palm Springs_90	1.194	257.78	JP_2004_ChuetsuAftershock_02_EW	0.772	276.72	JP_2011_16APR_02_NS	0.931	549.15	JP_2016_Kumamoto_02_EW	0.438	104.91	JP_2016_Kumamoto_02_EW	0.438	104.91	JP_2019_21FEB_EW	0.438	96.09
	9	JP_2019_21FEB_EW	0.967	262.53	PE_1974_09NOV_01_EW	2.903	353.47	JP_2016_Kumamoto_02_EW	0.680	162.62	JP_2004_23OCT_EW	0.273	109.02	JP_2004_23OCT_EW	0.273	109.02	PE_1974_09NOV_01_EW	1.000	118.81
	10	JP_2004_ChuetsuAftershock_02_EW	0.772	276.72	US_2005_Anza_01_360	3.276	395.37	JP_2016_Kumamoto_02_NS	3.496	614.20	US_1991_Petrolia_90	0.288	116.04	US_1991_Petrolia_90	0.288	116.04	PE_1974_09NOV_01_NS	1.515	124.20
	11	JP_2004_23OCT_NS	1.764	337.03	JP_2004_25OCT_EW	2.410	412.31	JP_2019_21FEB_EW	0.967	262.53	PE_1974_09NOV_01_EW	1.000	118.81	PE_1974_09NOV_01_EW	1.000	118.81	US_1981_Westmorland_90	0.250	161.51
	12	PE_1974_09NOV_01_EW	2.903	353.47	US_1986_North Palm Springs_0	1.214	424.07	JP_2019_21FEB_NS	0.623	159.59	US_1991_SierraMadre_90	1.091	122.45	US_1991_SierraMadre_90	1.091	122.45	US_1986_North Palm Springs_0	0.318	147.59
	13	US_2005_Anza_01_360	3.276	395.37	JP_2011_16APR_02_NS	0.931	549.15	PE_1974_09NOV_01_EW	2.903	353.47	US_1986_North Palm Springs_90	0.565	124.10	US_1986_North Palm Springs_90	0.565	124.10	US_1986_North Palm Springs_90	0.565	124.10
	14	JP_2004_25OCT_EW	2.410	412.31	US_2005_Anza_02_90	1.602	580.40	US_1986_North Palm Springs_0	1.214	424.07	PE_1974_09NOV_01_NS	1.515	124.20	PE_1974_09NOV_01_NS	1.515	124.20	US_1991_Petrolia_360	0.378	150.96
	15	US_1986_North Palm Springs_0	1.214	424.07	JP_2011_16APR_03_NS	1.170	587.34	US_1986_North Palm Springs_90	1.194	257.78	PE_1974_09NOV_02_EW	3.030	129.51	PE_1974_09NOV_02_EW	3.030	129.51	US_1991_Petrolia_90	0.288	116.04
	16	JP_2004_23OCT_EW	1.123	466.25	US_2005_Anza_02_360	1.896	609.85	US_1991_Petrolia_360	2.359	852.46	PE_1974_09NOV_02_NS	2.091	138.28	PE_1974_09NOV_02_NS	2.091	138.28	US_1991_SierraMadre_90	1.091	122.45
	17	US_1981_Westmorland_90	1.138	474.18	JP_2011_16APR_02_EW	1.571	611.01	US_1991_SierraMadre_0	0.626	160.88	US_2005_Anza_01_360	1.030	139.47	US_2005_Anza_01_360	1.030	139.47	US_2005_Anza_01_360	1.030	139.47
	18	JP_2011_16APR_02_NS	0.931	549.15	JP_2016_Kumamoto_02_NS	3.496	614.20	US_1991_SierraMadre_90	2.024	216.88	US_1981_Westmorland_180	0.250	145.93	US_1981_Westmorland_180	0.250	145.93	US_2005_Anza_01_90	0.408	161.82
	19	US_2005_Anza_02_90	1.602	580.40	US_2005_Anza_01_90	2.978	638.62	US_2005_Anza_01_360	3.276	395.37	JP_2004_25OCT_EW	0.640	147.46	JP_2004_25OCT_EW	0.640	147.46	US_2005_Anza_02_360	0.288	176.39
	20	JP_2011_16APR_03_NS	1.170	587.34	JP_2004_25OCT_NS	1.729	663.93	US_2005_Anza_02_360	1.896	609.85	US_1986_North Palm Springs_0	0.318	147.59	US_1986_North Palm Springs_0	0.318	147.59	US_2005_Anza_02_90	0.258	159.18
MAPE	**1**	JP_1997_Shizuoca_EW	0.393	183.55	JP_2019_21FEB_NS	0.623	213.26	JP_1997_Shizuoca_NS	1.213	280.49	US_1991_SierraMadre_90	0.348	59.65	US_1991_SierraMadre_90	0.348	59.65	JP_1996_21DEC_UD	0.250	129.21
	2	JP_2019_21FEB_NS	0.623	213.26	JP_2016_Kumamoto_02_EW	0.680	241.19	JP_2004_23OCT_NS	1.764	593.15	JP_2004_ChuetsuAftershock_02_NS	0.250	64.02	JP_2004_ChuetsuAftershock_02_NS	0.250	64.02	JP_2000_Mie_EW	0.250	79.37
	3	JP_2016_Kumamoto_02_EW	0.680	241.19	JP_1997_Shizuoca_NS	1.213	280.49	JP_2004_25OCT_EW	2.410	427.37	US_2005_Anza_01_90	0.250	64.52	US_2005_Anza_01_90	0.250	64.52	JP_2004_25OCT_EW	0.258	64.68
	4	US_1991_SierraMadre_90	2.024	259.10	JP_2004_ChuetsuAftershock_02_NS	1.030	321.38	JP_2004_25OCT_NS	1.729	780.48	JP_2004_25OCT_EW	0.258	64.68	JP_2004_25OCT_EW	0.258	64.68	JP_2004_25OCT_NS	0.250	114.00
	5	JP_1997_Shizuoca_NS	1.213	280.49	JP_2019_21FEB_EW	0.967	362.32	JP_2004_ChuetsuAftershock_02_EW	0.772	383.96	JP_2019_21FEB_NS	0.250	67.19	JP_2019_21FEB_NS	0.250	67.19	JP_2011_16APR_01_EW	0.250	81.83
	6	JP_2004_ChuetsuAftershock_02_NS	1.030	321.38	JP_2004_ChuetsuAftershock_02_EW	0.772	383.96	JP_2004_ChuetsuAftershock_02_NS	1.030	321.38	US_2005_Anza_02_90	0.250	67.41	US_2005_Anza_02_90	0.250	67.41	JP_2011_16APR_02_EW	0.250	82.55
	7	JP_2019_21FEB_EW	0.967	362.32	US_1991_SierraMadre_0	0.626	394.15	JP_2011_16APR_02_EW	1.571	542.46	US_2005_Anza_02_360	0.250	68.90	US_2005_Anza_02_360	0.250	68.90	JP_2011_16APR_03_EW	0.250	96.93
	8	JP_2004_ChuetsuAftershock_02_EW	0.772	383.96	JP_2004_25OCT_EW	2.410	427.37	JP_2011_16APR_02_NS	0.931	546.17	US_2005_Anza_01_360	0.295	69.54	US_2005_Anza_01_360	0.295	69.54	JP_2019_21FEB_EW	0.250	81.74
	9	US_1991_SierraMadre_0	0.626	394.15	US_2005_Anza_02_90	1.602	452.57	JP_2016_Kumamoto_02_EW	0.680	241.19	JP_1997_Shizuoca_NS	0.250	69.94	JP_1997_Shizuoca_NS	0.250	69.94	PE_1974_09NOV_01_EW	0.348	77.95
	10	JP_2004_25OCT_EW	2.410	427.37	US_1986_North Palm Springs_90	1.194	459.14	JP_2016_Kumamoto_02_NS	3.496	1048.65	PE_1974_09NOV_01_NS	0.565	71.42	PE_1974_09NOV_01_NS	0.565	71.42	PE_1974_09NOV_01_NS	0.565	71.42
	11	US_2005_Anza_02_90	1.602	452.57	US_2005_Anza_02_360	1.896	519.34	JP_2019_21FEB_EW	0.967	362.32	PE_1974_09NOV_01_EW	0.348	77.95	PE_1974_09NOV_01_EW	0.348	77.95	PE_1974_09NOV_02_EW	0.393	82.15
	12	US_1986_North Palm Springs_90	1.194	459.14	JP_2011_16APR_02_EW	1.571	542.46	JP_2019_21FEB_NS	0.623	213.26	JP_2000_Mie_EW	0.250	79.37	JP_2019_21FEB_EW	0.250	81.74	PE_1974_09NOV_02_NS	0.250	87.00
	13	US_2005_Anza_02_360	1.896	519.34	JP_2011_16APR_02_NS	0.931	546.17	PE_1974_09NOV_01_EW	2.903	611.46	JP_1996_21DEC_EW	0.250	79.49	JP_2011_16APR_01_EW	0.250	81.83	US_1986_North Palm Springs_0	0.250	161.48
	14	JP_2011_16APR_02_EW	1.571	542.46	US_2005_Anza_01_360	3.276	559.91	US_1986_North Palm Springs_0	1.214	898.00	JP_2019_21FEB_EW	0.250	81.74	JP_2011_16APR_02_EW	0.250	82.55	US_1991_Petrolia_360	0.250	101.54

	15	JP_2011_16APR_02_NS	0.931	546.17	PE_1974_09NOV_01_EW	2.903	611.46	US_1986_North Palm Springs_90	1.194	459.14	JP_2011_16APR_01_EW	0.250	81.83	JP_2016_Kumamoto_02_NS	0.250	88.39	US_1991_Petrolia_90	0.250	105.33
	16	JP_1996_21DEC_EW	1.787	556.81	US_2005_Anza_01_90	2.978	645.89	US_1991_Petrolia_360	2.359	1150.49	PE_1974_09NOV_02_EW	0.393	82.15	JP_2004_23OCT_NS	0.250	89.30	US_1991_SierraMadre_0	0.250	145.77
	17	US_2005_Anza_01_360	3.276	559.91	JP_2011_16APR_03_NS	1.170	692.24	US_1991_SierraMadre_0	0.626	394.15	JP_2011_16APR_02_EW	0.250	82.55	US_1986_North Palm Springs_90	0.250	89.35	US_1991_SierraMadre_90	0.348	59.65
	18	JP_2004_23OCT_NS	1.764	593.15	JP_2004_25OCT_NS	1.729	780.48	US_1991_SierraMadre_90	2.024	259.10	JP_2011_16APR_01_NS	0.250	84.63	JP_2004_ChuetsuAftershock_02_EW	0.250	89.84	US_2005_Anza_01_360	0.295	69.54
	19	PE_1974_09NOV_01_EW	2.903	611.46	US_1986_North Palm Springs_0	1.214	898.00	US_2005_Anza_01_360	3.276	559.91	PE_1974_09NOV_02_NS	0.250	87.00	JP_2016_Kumamoto_02_EW	0.250	92.43	US_2005_Anza_01_90	0.250	64.52
	20	US_2005_Anza_01_90	2.978	645.89	JP_2016_Kumamoto_02_NS	3.496	1048.65	US_2005_Anza_02_360	1.896	519.34	JP_2016_Kumamoto_02_NS	0.250	88.39	JP_2011_16APR_03_EW	0.250	96.93	US_2005_Anza_02_360	0.250	68.90
MSE	1	JP_1997_Shizuoca_EW	0.393	13313.20	JP_2019_21FEB_NS	0.623	39464.26	JP_1997_Shizuoca_NS	1.213	143891.35	JP_2019_21FEB_NS	0.408	9949.23	JP_2019_21FEB_NS	0.408	9949.23	JP_1996_Nagano_NS	0.250	100048.05
	2	JP_2019_21FEB_NS	0.623	39464.26	US_1991_SierraMadre_0	0.626	47728.98	JP_2004_23OCT_NS	1.764	150966.66	JP_1997_Shizuoca_EW	0.348	11740.95	JP_1997_Shizuoca_EW	0.348	11740.95	JP_1997_Shizuoca_NS	0.550	44132.22
	3	US_1991_SierraMadre_0	0.626	47728.98	JP_2016_Kumamoto_02_EW	0.680	53656.36	JP_2004_25OCT_EW	2.410	376431.55	US_1991_SierraMadre_0	0.400	15555.46	US_1991_SierraMadre_0	0.400	15555.46	JP_2000_Mie_EW	0.415	97324.50
	4	JP_2016_Kumamoto_02_EW	0.680	53656.36	JP_2004_ChuetsuAftershock_02_NS	1.030	96190.36	JP_2004_25OCT_NS	1.729	1127513.23	JP_2004_23OCT_NS	0.805	19588.25	JP_2004_23OCT_NS	0.805	19588.25	JP_2004_23OCT_NS	0.805	19588.25
	5	US_1991_SierraMadre_90	2.024	96088.16	JP_2004_ChuetsuAftershock_02_EW	0.772	104220.43	JP_2004_ChuetsuAftershock_02_EW	0.772	104220.43	JP_2004_ChuetsuAftershock_02_EW	0.393	20416.65	JP_2004_ChuetsuAftershock_02_EW	0.393	20416.65	JP_2004_25OCT_EW	0.738	48471.98
	6	JP_2004_ChuetsuAftershock_02_NS	1.030	96190.36	JP_2019_21FEB_EW	0.967	111447.24	JP_2004_ChuetsuAftershock_02_NS	1.030	96190.36	JP_2019_21FEB_EW	0.483	20870.31	JP_2019_21FEB_EW	0.483	20870.31	JP_2004_25OCT_NS	0.280	72500.73
	7	JP_2004_ChuetsuAftershock_02_EW	0.772	104220.43	US_1986_North Palm Springs_90	1.194	114313.19	JP_2011_16APR_02_EW	1.571	873254.25	JP_2016_Kumamoto_02_EW	0.430	22358.48	JP_2016_Kumamoto_02_EW	0.430	22358.48	JP_2011_16APR_01_NS	0.258	86227.70
	8	JP_2019_21FEB_EW	0.967	111447.24	JP_1997_Shizuoca_NS	1.213	143891.35	JP_2011_16APR_02_NS	0.931	674906.83	JP_2004_ChuetsuAftershock_02_NS	0.543	23487.28	JP_2004_ChuetsuAftershock_02_NS	0.543	23487.28	JP_2011_16APR_02_EW	0.325	57400.85
	9	US_1986_North Palm Springs_90	1.194	114313.19	PE_1974_09NOV_01_EW	2.903	178078.83	JP_2016_Kumamoto_02_EW	0.680	53656.36	JP_2004_23OCT_EW	0.408	26872.90	JP_2004_23OCT_EW	0.408	26872.90	JP_2011_16APR_02_NS	0.250	62482.44
	10	JP_1997_Shizuoca_NS	1.213	143891.35	US_2005_Anza_01_360	3.276	260884.62	JP_2016_Kumamoto_02_NS	3.496	815345.87	US_1986_North Palm Springs_90	0.595	28781.85	US_1986_North Palm Springs_90	0.595	28781.85	JP_2016_Kumamoto_02_NS	0.693	66308.34
	11	JP_2004_23OCT_NS	1.764	150966.66	US_1986_North Palm Springs_0	1.214	287881.44	JP_2019_21FEB_EW	0.967	111447.24	PE_1974_09NOV_01_EW	1.242	30215.50	PE_1974_09NOV_01_EW	1.242	30215.50	JP_2019_21FEB_EW	0.483	20870.31
	12	PE_1974_09NOV_01_EW	2.903	178078.83	JP_2004_25OCT_EW	2.410	376431.55	JP_2019_21FEB_NS	0.623	39464.26	PE_1974_09NOV_02_EW	3.667	31744.72	PE_1974_09NOV_02_EW	3.667	31744.72	PE_1974_09NOV_01_NS	1.848	33402.48
	13	US_2005_Anza_01_360	3.276	260884.62	JP_2011_16APR_02_NS	0.931	674906.83	PE_1974_09NOV_01_EW	2.903	178078.83	US_1991_SierraMadre_90	1.061	32879.90	US_1991_SierraMadre_90	1.061	32879.90	US_1986_North Palm Springs_0	0.423	43071.10
	14	JP_2004_23OCT_EW	1.123	284509.90	JP_2011_16APR_03_NS	1.170	712853.79	US_1986_North Palm Springs_0	1.214	287881.44	PE_1974_09NOV_01_NS	1.848	33402.48	PE_1974_09NOV_01_NS	1.848	33402.48	US_1986_North Palm Springs_90	0.595	28781.85
	15	US_1986_North Palm Springs_0	1.214	287881.44	US_2005_Anza_02_90	1.602	788242.33	US_1986_North Palm Springs_90	1.194	114313.19	PE_1974_09NOV_02_NS	2.667	34560.88	PE_1974_09NOV_02_NS	2.667	34560.88	US_1991_Petrolia_360	0.453	52590.29
	16	US_1981_Westmorland_90	1.138	300413.25	JP_2016_Kumamoto_02_NS	3.496	815345.87	US_1991_Petrolia_360	2.359	1116733.41	US_1991_Petrolia_90	0.370	37963.46	US_2005_Anza_01_360	1.182	40407.47	US_1991_Petrolia_90	0.370	37963.46
	17	JP_2004_25OCT_EW	2.410	376431.55	US_2005_Anza_01_90	2.978	821650.52	US_1991_SierraMadre_0	0.626	47728.98	US_2005_Anza_01_360	1.182	40407.47	US_1986_North Palm Springs_0	0.423	43071.10	US_1991_SierraMadre_90	1.061	32879.90
	18	US_1991_Petrolia_90	1.399	617808.86	JP_2011_16APR_02_EW	1.571	873254.25	US_1991_SierraMadre_90	2.024	96088.16	US_1986_North Palm Springs_0	0.423	43071.10	JP_1997_Shizuoca_NS	0.550	44132.22	US_2005_Anza_01_360	1.182	40407.47
	19	JP_2011_16APR_02_NS	0.931	674906.83	US_2005_Anza_02_360	1.896	925801.10	US_2005_Anza_01_360	3.276	260884.62	JP_1997_Shizuoca_NS	0.550	44132.22	JP_2004_25OCT_EW	0.738	48471.98	US_2005_Anza_02_360	0.355	67646.59
	20	JP_2011_16APR_03_NS	1.170	712853.79	JP_2004_25OCT_NS	1.729	1127513.23	US_2005_Anza_02_360	1.896	925801.10	US_1981_Westmorland_90	0.385	47622.51	US_1981_Westmorland_180	0.325	50367.26	US_2005_Anza_02_90	0.348	55985.82
RMSE	1	JP_1997_Shizuoca_EW	0.393	115.38	JP_2019_21FEB_NS	0.623	198.66	JP_1997_Shizuoca_NS	1.213	379.33	JP_2019_21FEB_NS	0.408	99.75	JP_2019_21FEB_NS	0.408	99.75	JP_1996_Nagano_NS	0.250	316.30
	2	JP_2019_21FEB_NS	0.623	198.66	US_1991_SierraMadre_0	0.626	218.47	JP_2004_23OCT_NS	1.764	388.54	JP_1997_Shizuoca_EW	0.348	108.36	JP_1997_Shizuoca_EW	0.348	108.36	JP_1997_Shizuoca_NS	0.550	210.08
	3	US_1991_SierraMadre_0	0.626	218.47	JP_2016_Kumamoto_02_EW	0.680	231.64	JP_2004_25OCT_EW	2.410	613.54	US_1991_SierraMadre_0	0.400	124.72	US_1991_SierraMadre_0	0.400	124.72	JP_2000_Mie_EW	0.415	311.97
	4	JP_2016_Kumamoto_02_EW	0.680	231.64	JP_2004_ChuetsuAftershock_02_NS	1.030	310.15	JP_2004_25OCT_NS	1.729	1061.84	JP_2004_23OCT_NS	0.805	139.96	JP_2004_23OCT_NS	0.805	139.96	JP_2004_23OCT_NS	0.805	139.96
	5	US_1991_SierraMadre_90	2.024	309.98	JP_2004_ChuetsuAftershock_02_EW	0.772	322.83	JP_2004_ChuetsuAftershock_02_EW	0.772	322.83	JP_2004_ChuetsuAftershock_02_EW	0.393	142.89	JP_2004_ChuetsuAftershock_02_EW	0.393	142.89	JP_2004_25OCT_EW	0.738	220.16
	6	JP_2004_ChuetsuAftershock_02_NS	1.030	310.15	JP_2019_21FEB_EW	0.967	333.84	JP_2004_ChuetsuAftershock_02_NS	1.030	310.15	JP_2019_21FEB_EW	0.483	144.47	JP_2019_21FEB_EW	0.483	144.47	JP_2004_25OCT_NS	0.280	269.26
	7	JP_2004_ChuetsuAftershock_02_EW	0.772	322.83	US_1986_North Palm Springs_90	1.194	338.10	JP_2011_16APR_02_EW	1.571	934.48	JP_2016_Kumamoto_02_EW	0.430	149.53	JP_2016_Kumamoto_02_EW	0.430	149.53	JP_2011_16APR_01_NS	0.258	293.65
	8	JP_2019_21FEB_EW	0.967	333.84	JP_1997_Shizuoca_NS	1.213	379.33	JP_2011_16APR_02_NS	0.931	821.53	JP_2004_ChuetsuAftershock_02_NS	0.543	153.26	JP_2004_ChuetsuAftershock_02_NS	0.543	153.26	JP_2011_16APR_02_EW	0.325	239.58
	9	US_1986_North Palm Springs_90	1.194	338.10	PE_1974_09NOV_01_EW	2.903	421.99	JP_2016_Kumamoto_02_EW	0.680	231.64	JP_2004_23OCT_EW	0.408	163.93	JP_2004_23OCT_EW	0.408	163.93	JP_2011_16APR_02_NS	0.250	249.96
	10	JP_1997_Shizuoca_NS	1.213	379.33	US_2005_Anza_01_360	3.276	510.77	JP_2016_Kumamoto_02_NS	3.496	902.97	US_1986_North Palm Springs_90	0.595	169.65	US_1986_North Palm Springs_90	0.595	169.65	JP_2016_Kumamoto_02_NS	0.693	257.50
	11	JP_2004_23OCT_NS	1.764	388.54	US_1986_North Palm Springs_0	1.214	536.55	JP_2019_21FEB_EW	0.967	333.84	PE_1974_09NOV_01_EW	1.242	173.83	PE_1974_09NOV_01_EW	1.242	173.83	JP_2019_21FEB_EW	0.483	144.47
	12	PE_1974_09NOV_01_EW	2.903	421.99	JP_2004_25OCT_EW	2.410	613.54	JP_2019_21FEB_NS	0.623	198.66	PE_1974_09NOV_02_EW	3.667	178.17	PE_1974_09NOV_02_EW	3.667	178.17	PE_1974_09NOV_01_NS	1.848	182.76
	13	US_2005_Anza_01_360	3.276	510.77	JP_2011_16APR_02_NS	0.931	821.53	PE_1974_09NOV_01_EW	2.903	421.99	US_1991_SierraMadre_90	1.061	181.33	US_1991_SierraMadre_90	1.061	181.33	US_1986_North Palm Springs_0	0.423	207.54

	14	JP_2004_23OCT_EW	1.123	533.39	JP_2011_16APR_03_NS	1.170	844.31	US_1986_North Palm Springs_0	1.214	536.55	PE_1974_09NOV_01_NS	1.848	182.76	PE_1974_09NOV_01_NS	1.848	182.76	US_1986_North Palm Springs_90	0.595	169.65
	15	US_1986_North Palm Springs_0	1.214	536.55	US_2005_Anza_02_90	1.602	887.83	US_1986_North Palm Springs_90	1.194	338.10	PE_1974_09NOV_02_NS	2.667	185.91	PE_1974_09NOV_02_NS	2.667	185.91	US_1991_Petrolia_360	0.453	229.33
	16	US_1981_Westmorland_90	1.138	548.10	JP_2016_Kumamoto_02_NS	3.496	902.97	US_1991_Petrolia_360	2.359	1056.76	US_1991_Petrolia_90	0.370	194.84	US_2005_Anza_01_360	1.182	201.02	US_1991_Petrolia_90	0.370	194.84
	17	JP_2004_25OCT_EW	2.410	613.54	US_2005_Anza_01_90	2.978	906.45	US_1991_SierraMadre_0	0.626	218.47	US_2005_Anza_01_360	1.182	201.02	US_1986_North Palm Springs_0	0.423	207.54	US_1991_SierraMadre_90	1.061	181.33
	18	US_1991_Petrolia_90	1.399	786.01	JP_2011_16APR_02_EW	1.571	934.48	US_1991_SierraMadre_90	2.024	309.98	US_1986_North Palm Springs_0	0.423	207.54	JP_1997_Shizuoca_NS	0.550	210.08	US_2005_Anza_01_360	1.182	201.02
	19	JP_2011_16APR_02_NS	0.931	821.53	US_2005_Anza_02_360	1.896	962.19	US_2005_Anza_01_360	3.276	510.77	JP_1997_Shizuoca_NS	0.550	210.08	JP_2004_25OCT_EW	0.738	220.16	US_2005_Anza_02_360	0.355	260.09
	20	JP_2011_16APR_03_NS	1.170	844.31	JP_2004_25OCT_NS	1.729	1061.84	US_2005_Anza_02_360	1.896	962.19	US_1981_Westmorland_90	0.385	218.23	US_1981_Westmorland_180	0.325	224.43	US_2005_Anza_02_90	0.348	236.61

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSemc-tr-2475																		
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_1997_Shizuoca_EW	0.496	112.49	JP_2019_21FEB_NS	0.786	211.05	JP_1997_Shizuoca_EW	0.496	112.49	JP_2019_21FEB_NS	0.460	88.96	JP_2019_21FEB_NS	0.460	88.96	JP_1996_Nagano_NS	0.250	264.97
	2	JP_2019_21FEB_NS	0.786	211.05	JP_2016_Kumamoto_02_EW	0.858	211.85	JP_1997_Shizuoca_NS	1.530	313.86	JP_1997_Shizuoca_EW	0.400	102.33	JP_1997_Shizuoca_EW	0.400	102.33	JP_2000_Mie_EW	0.295	258.62
	3	JP_2016_Kumamoto_02_EW	0.858	211.85	US_1991_SierraMadre_0	0.789	211.91	JP_2004_23OCT_EW	1.416	597.77	US_1991_SierraMadre_0	0.468	111.49	US_1991_SierraMadre_0	0.468	111.49	JP_2004_23OCT_NS	0.813	122.62
	4	US_1991_SierraMadre_0	0.789	211.91	JP_1997_Shizuoca_NS	1.530	313.86	JP_2004_23OCT_NS	2.224	434.81	JP_2019_21FEB_EW	0.535	122.20	JP_2019_21FEB_EW	0.535	122.20	JP_2004_25OCT_NS	0.378	227.56
	5	US_1991_SierraMadre_90	2.552	281.39	JP_2004_ChuetsuAftershock_02_NS	1.299	318.39	JP_2004_25OCT_EW	3.040	529.15	JP_2004_23OCT_NS	0.813	122.62	JP_2004_23OCT_NS	0.813	122.62	JP_2011_16APR_01_NS	0.250	239.60
	6	JP_1997_Shizuoca_NS	1.530	313.86	US_1986_North Palm Springs_90	1.506	334.87	JP_2004_ChuetsuAftershock_02_EW	0.973	358.76	JP_2004_ChuetsuAftershock_02_EW	0.363	127.41	JP_2004_ChuetsuAftershock_02_EW	0.363	127.41	JP_2011_16APR_02_EW	0.415	207.26
	7	JP_2004_ChuetsuAftershock_02_NS	1.299	318.39	JP_2019_21FEB_EW	1.219	340.86	JP_2004_ChuetsuAftershock_02_NS	1.299	318.39	JP_2004_ChuetsuAftershock_02_NS	0.513	128.92	JP_2004_ChuetsuAftershock_02_NS	0.513	128.92	JP_2011_16APR_02_NS	0.250	210.54
	8	US_1986_North Palm Springs_90	1.506	334.87	JP_2004_ChuetsuAftershock_02_EW	0.973	358.76	JP_2011_16APR_02_EW	1.981	780.32	JP_2016_Kumamoto_02_EW	0.550	131.11	JP_2004_23OCT_EW	0.340	137.12	JP_2016_Kumamoto_02_NS	0.438	221.71
	9	JP_2019_21FEB_EW	1.219	340.86	JP_2004_23OCT_NS	2.224	434.81	JP_2011_16APR_02_NS	1.174	702.31	JP_2004_23OCT_EW	0.340	137.12	US_1991_Petrolia_90	0.340	146.41	JP_2019_21FEB_EW	0.535	122.20
	10	JP_2004_ChuetsuAftershock_02_EW	0.973	358.76	PE_1974_09NOV_01_EW	3.661	454.94	JP_2016_Kumamoto_02_EW	0.858	211.85	US_1991_Petrolia_90	0.340	146.41	PE_1974_09NOV_01_EW	1.212	149.84	PE_1974_09NOV_01_EW	1.212	149.84
	11	JP_2004_23OCT_NS	2.224	434.81	JP_2004_25OCT_EW	3.040	529.15	JP_2019_21FEB_EW	1.219	340.86	PE_1974_09NOV_01_EW	1.212	149.84	US_1991_SierraMadre_90	1.333	154.29	PE_1974_09NOV_01_NS	1.818	156.72
	12	PE_1974_09NOV_01_EW	3.661	454.94	US_1986_North Palm Springs_0	1.531	543.98	JP_2019_21FEB_NS	0.786	211.05	US_1991_SierraMadre_90	1.333	154.29	US_1986_North Palm Springs_90	0.685	156.55	PE_1974_09NOV_02_NS	2.485	173.57
	13	JP_2004_25OCT_EW	3.040	529.15	JP_2011_16APR_02_NS	1.174	702.31	PE_1974_09NOV_01_EW	3.661	454.94	US_1986_North Palm Springs_90	0.685	156.55	PE_1974_09NOV_01_NS	1.818	156.72	US_1986_North Palm Springs_0	0.370	184.51
	14	US_1986_North Palm Springs_0	1.531	543.98	US_2005_Anza_02_90	2.021	741.71	US_1981_Westmorland_90	1.434	607.18	PE_1974_09NOV_01_NS	1.818	156.72	PE_1974_09NOV_02_EW	3.576	163.08	US_1986_North Palm Springs_90	0.685	156.55
	15	JP_2004_23OCT_EW	1.416	597.77	JP_2011_16APR_03_NS	1.476	750.47	US_1986_North Palm Springs_0	1.531	543.98	PE_1974_09NOV_02_EW	3.576	163.08	PE_1974_09NOV_02_NS	2.485	173.57	US_1991_Petrolia_360	0.453	188.68
	16	US_1981_Westmorland_90	1.434	607.18	US_2005_Anza_02_360	2.391	778.85	US_1986_North Palm Springs_90	1.506	334.87	PE_1974_09NOV_02_NS	2.485	173.57	US_2005_Anza_01_360	1.212	174.97	US_1991_Petrolia_90	0.340	146.41
	17	JP_2011_16APR_02_NS	1.174	702.31	JP_2011_16APR_02_EW	1.981	780.32	US_1991_Petrolia_360	2.974	1084.81	US_2005_Anza_01_360	1.212	174.97	US_1981_Westmorland_180	0.250	178.76	US_2005_Anza_01_360	1.212	174.97
	18	US_2005_Anza_02_90	2.021	741.71	US_2005_Anza_01_90	3.756	815.14	US_1991_SierraMadre_0	0.789	211.91	US_1981_Westmorland_180	0.250	178.76	JP_2004_25OCT_EW	0.768	183.82	US_2005_Anza_01_90	0.490	201.42
	19	JP_2011_16APR_03_NS	1.476	750.47	JP_2004_25OCT_NS	2.181	845.68	US_1991_SierraMadre_90	2.552	281.39	JP_2004_25OCT_EW	0.768	183.82	US_1986_North Palm Springs_0	0.370	184.51	US_2005_Anza_02_360	0.348	218.63
	20	US_2005_Anza_02_360	2.391	778.85				US_2005_Anza_02_360	2.391	778.85	US_1986_North Palm Springs_0	0.370	184.51	US_1991_Petrolia_360	0.453	188.68	US_2005_Anza_02_90	0.318	198.22
MAPE	1	JP_1997_Shizuoca_EW	0.496	211.58	JP_2019_21FEB_NS	0.786	243.55	JP_1997_Shizuoca_EW	0.496	211.58	US_1991_SierraMadre_90	0.378	61.35	US_1991_SierraMadre_90	0.378	61.35	JP_1996_21DEC_UD	0.250	123.76
	2	JP_2019_21FEB_NS	0.786	243.55	JP_2016_Kumamoto_02_EW	0.858	275.52	JP_1997_Shizuoca_NS	1.530	315.55	US_2005_Anza_01_90	0.250	64.24	US_2005_Anza_01_90	0.250	64.24	JP_2000_Mie_EW	0.250	78.36
	3	JP_2016_Kumamoto_02_EW	0.858	275.52	JP_1997_Shizuoca_NS	1.530	315.55	JP_2004_23OCT_EW	1.416	1077.41	JP_2004_ChuetsuAftershock_02_NS	0.250	64.31	JP_2004_ChuetsuAftershock_02_NS	0.250	64.31	JP_2004_25OCT_EW	0.295	66.15
	4	US_1991_SierraMadre_90	2.552	292.99	JP_2004_ChuetsuAftershock_02_NS	1.299	362.78	JP_2004_23OCT_NS	2.224	670.40	US_2005_Anza_02_90	0.250	65.19	US_2005_Anza_02_90	0.250	65.19	JP_2004_25OCT_NS	0.250	107.33
	5	JP_1997_Shizuoca_NS	1.530	315.55	JP_2019_21FEB_EW	1.219	409.93	JP_2004_25OCT_EW	3.040	479.31	JP_2019_21FEB_NS	0.250	66.09	JP_2019_21FEB_NS	0.250	66.09	JP_2004_ChuetsuAftershock_02_NS	0.250	64.31
	6	JP_2004_ChuetsuAftershock_02_NS	1.299	362.78	JP_2004_ChuetsuAftershock_02_EW	0.973	432.05	JP_2004_ChuetsuAftershock_02_EW	0.973	432.05	JP_2004_25OCT_EW	0.295	66.15	JP_2004_25OCT_EW	0.295	66.15	JP_2011_16APR_01_EW	0.250	81.99

	7	JP_2019_21FEB_EW	1.219	409.93	US_1991_SierraMadre_0	0.789	450.66	JP_2004_ChuetsuAftershock_02_NS	1.299	362.78	US_2005_Anza_02_360	0.250	67.29	US_2005_Anza_02_360	0.250	67.29	JP_2011_16APR_02_EW	0.250	78.09
	8	JP_2004_ChuetsuAftershock_02_EW	0.973	432.05	JP_2004_25OCT_EW	3.040	479.31	JP_2011_16APR_02_EW	1.981	603.56	JP_1997_Shizuoca_NS	0.250	67.44	JP_1997_Shizuoca_NS	0.250	67.44	JP_2011_16APR_03_EW	0.250	93.21
	9	US_1991_SierraMadre_0	0.789	450.66	US_2005_Anza_02_90	2.021	502.26	JP_2011_16APR_02_NS	1.174	608.67	US_2005_Anza_01_360	0.340	71.31	US_2005_Anza_01_360	0.340	71.31	JP_2019_21FEB_EW	0.250	79.93
	10	JP_2004_25OCT_EW	3.040	479.31	US_1986_North Palm Springs_90	1.506	519.16	JP_2016_Kumamoto_02_EW	0.858	275.52	PE_1974_09NOV_01_NS	0.633	73.95	PE_1974_09NOV_01_NS	0.633	73.95	PE_1974_09NOV_01_NS	0.633	73.95
	11	US_2005_Anza_02_90	2.021	502.26	US_2005_Anza_02_360	2.391	575.34	JP_2019_21FEB_EW	1.219	409.93	JP_1996_21DEC_EW	0.250	74.14	JP_2011_16APR_02_EW	0.250	78.09	PE_1974_09NOV_02_EW	0.438	83.14
	12	US_1986_North Palm Springs_90	1.506	519.16	JP_2011_16APR_02_EW	1.981	603.56	JP_2019_21FEB_NS	0.786	243.55	JP_2011_16APR_02_EW	0.250	78.09	JP_2019_21FEB_EW	0.250	79.93	PE_1974_09NOV_02_NS	0.250	87.17
	13	US_2005_Anza_02_360	2.391	575.34	JP_2011_16APR_02_NS	1.174	608.67	PE_1974_09NOV_01_EW	3.661	688.05	JP_2000_Mie_EW	0.250	78.36	JP_2004_ChuetsuAftershock_02_EW	0.250	80.83	US_1981_Westmorland_90	0.250	181.78
	14	JP_2011_16APR_02_EW	1.981	603.56	JP_2004_23OCT_NS	2.224	670.40	US_1981_Westmorland_90	1.434	1191.40	JP_2019_21FEB_EW	0.250	79.93	JP_2011_16APR_01_EW	0.250	81.99	US_1986_North Palm Springs_0	0.250	147.14
	15	JP_2011_16APR_02_NS	1.174	608.67	PE_1974_09NOV_01_EW	3.661	688.05	US_1986_North Palm Springs_0	1.531	1010.59	JP_2011_16APR_01_NS	0.250	80.18	US_1986_North Palm Springs_90	0.250	85.31	US_1991_Petrolia_360	0.250	96.32
	16	JP_1996_21DEC_EW	2.253	620.56	US_2005_Anza_01_90	3.756	719.18	US_1986_North Palm Springs_90	1.506	519.16	PE_1974_09NOV_01_EW	0.250	80.68	JP_2016_Kumamoto_02_NS	0.250	85.84	US_1991_Petrolia_90	0.250	97.89
	17	JP_2004_23OCT_NS	2.224	670.40	JP_2011_16APR_03_NS	1.476	773.47	US_1991_Petrolia_360	2.974	1284.86	JP_2004_ChuetsuAftershock_02_EW	0.250	80.83	JP_2016_Kumamoto_02_EW	0.250	88.31	US_1991_SierraMadre_0	0.250	137.74
	18	PE_1974_09NOV_01_EW	3.661	688.05	JP_2004_25OCT_NS	2.181	873.33	US_1991_SierraMadre_0	0.789	450.66	JP_2011_16APR_01_EW	0.250	81.99	JP_2004_23OCT_NS	0.250	89.23	US_1991_SierraMadre_90	0.378	61.35
	19	US_2005_Anza_01_90	3.756	719.18	US_1986_North Palm Springs_0	1.531	1010.59	US_1991_SierraMadre_90	2.552	292.99	PE_1974_09NOV_02_EW	0.438	83.14	JP_2011_16APR_03_EW	0.250	93.21	US_2005_Anza_01_360	0.340	71.31
	20	JP_2011_16APR_03_NS	1.476	773.47				US_2005_Anza_02_360	2.391	575.34	US_1986_North Palm Springs_90	0.250	85.31	US_1991_Petrolia_360	0.250	96.32	US_2005_Anza_02_360	0.250	67.29
MSE	1	JP_1997_Shizuoca_EW	0.496	22312.50	JP_2019_21FEB_NS	0.786	68089.95	JP_1997_Shizuoca_EW	0.496	22312.50	JP_2019_21FEB_NS	0.498	16730.39	JP_2019_21FEB_NS	0.498	16730.39	JP_1996_21DEC_UD	0.708	128691.41
	2	JP_2019_21FEB_NS	0.786	68089.95	US_1991_SierraMadre_0	0.789	81334.00	JP_1997_Shizuoca_NS	1.530	236085.35	JP_1997_Shizuoca_EW	0.430	18814.93	JP_1997_Shizuoca_EW	0.430	18814.93	JP_1996_Nagano_NS	0.265	153741.44
	3	US_1991_SierraMadre_0	0.789	81334.00	JP_2016_Kumamoto_02_EW	0.858	89933.13	JP_2004_23OCT_EW	1.416	466196.14	US_1991_SierraMadre_0	0.490	25503.17	US_1991_SierraMadre_0	0.490	25503.17	JP_1997_Shizuoca_NS	0.670	69521.69
	4	JP_2016_Kumamoto_02_EW	0.858	89933.13	JP_2004_ChuetsuAftershock_02_NS	1.299	160140.46	JP_2004_23OCT_NS	2.224	250308.99	JP_2004_23OCT_NS	0.985	31896.28	JP_2004_23OCT_NS	0.985	31896.28	JP_2004_25OCT_EW	0.903	76721.24
	5	US_1991_SierraMadre_90	2.552	159216.48	JP_2004_ChuetsuAftershock_02_EW	0.973	173918.22	JP_2004_25OCT_EW	3.040	613750.26	JP_2004_ChuetsuAftershock_02_EW	0.483	33111.31	JP_2004_ChuetsuAftershock_02_EW	0.483	33111.31	JP_2004_25OCT_NS	0.340	113086.04
	6	JP_2004_ChuetsuAftershock_02_NS	1.299	160140.46	JP_2019_21FEB_EW	1.219	186268.11	JP_2004_ChuetsuAftershock_02_EW	0.973	173918.22	JP_2019_21FEB_EW	0.595	34097.65	JP_2019_21FEB_EW	0.595	34097.65	JP_2011_16APR_01_EW	0.663	123273.85
	7	JP_2004_ChuetsuAftershock_02_EW	0.973	173918.22	US_1986_North Palm Springs_90	1.506	190112.70	JP_2004_ChuetsuAftershock_02_NS	1.299	160140.46	JP_2016_Kumamoto_02_EW	0.528	35747.97	JP_2016_Kumamoto_02_EW	0.528	35747.97	JP_2011_16APR_01_NS	0.303	133616.60
	8	JP_2019_21FEB_EW	1.219	186268.11	JP_1997_Shizuoca_NS	1.530	236085.35	JP_2011_16APR_02_EW	1.981	1411348.29	JP_2004_ChuetsuAftershock_02_NS	0.663	37677.17	JP_2004_ChuetsuAftershock_02_NS	0.663	37677.17	JP_2011_16APR_02_EW	0.393	90253.66
	9	US_1986_North Palm Springs_90	1.506	190112.70	JP_2004_23OCT_NS	2.224	250308.99	JP_2011_16APR_02_NS	1.174	1092301.14	JP_2004_23OCT_EW	0.505	43186.76	JP_2004_23OCT_EW	0.505	43186.76	JP_2011_16APR_02_NS	0.258	94997.26
	10	JP_1997_Shizuoca_NS	1.530	236085.35	PE_1974_09NOV_01_EW	3.661	294370.10	JP_2016_Kumamoto_02_EW	0.858	89933.13	US_1986_North Palm Springs_90	0.730	46263.02	US_1986_North Palm Springs_90	0.730	46263.02	JP_2011_16APR_03_EW	0.385	137159.60
	11	JP_2004_23OCT_NS	2.224	250308.99	US_1986_North Palm Springs_0	1.531	471053.71	JP_2019_21FEB_EW	1.219	186268.11	PE_1974_09NOV_01_EW	1.515	48676.80	PE_1974_09NOV_01_EW	1.515	48676.80	JP_2012_30AGO_NS	0.288	149533.45
	12	PE_1974_09NOV_01_EW	3.661	294370.10	JP_2004_25OCT_EW	3.040	613750.26	JP_2019_21FEB_NS	0.786	68089.95	PE_1974_09NOV_02_EW	4.000	52143.18	PE_1974_09NOV_02_EW	4.000	52143.18	JP_2016_Kumamoto_02_NS	0.843	103764.45
	13	JP_2004_23OCT_EW	1.416	466196.14	JP_2011_16APR_02_NS	1.174	1092301.14	PE_1974_09NOV_01_EW	3.661	294370.10	US_1991_SierraMadre_90	1.303	52256.16	US_1991_SierraMadre_90	1.303	52256.16	JP_2019_21FEB_EW	0.595	34097.65
	14	US_1986_North Palm Springs_0	1.531	471053.71	JP_2011_16APR_03_NS	1.476	1153420.07	US_1981_Westmorland_90	1.434	490106.99	PE_1974_09NOV_01_NS	2.242	53690.37	PE_1974_09NOV_01_NS	2.242	53690.37	PE_1974_09NOV_01_EW	1.515	48676.80
	15	US_1981_Westmorland_90	1.434	490106.99	US_2005_Anza_02_90	2.021	1275521.78	US_1986_North Palm Springs_0	1.531	471053.71	PE_1974_09NOV_02_NS	3.242	55042.36	PE_1974_09NOV_02_NS	3.242	55042.36	PE_1974_09NOV_01_NS	2.242	53690.37
	16	JP_2004_25OCT_EW	3.040	613750.26	US_2005_Anza_01_90	3.756	1329438.69	US_1986_North Palm Springs_90	1.506	190112.70	US_1991_Petrolia_90	0.453	60762.52	US_2005_Anza_01_360	1.455	64333.03	US_1986_North Palm Springs_90	0.730	46263.02
	17	US_1991_Petrolia_90	1.764	1004054.88	JP_2011_16APR_02_EW	1.981	1411348.29	US_1991_Petrolia_360	2.974	1803537.77	US_2005_Anza_01_360	1.455	64333.03	US_1986_North Palm Springs_0	0.513	68389.76	US_1991_Petrolia_360	0.550	83121.80
	18	JP_2011_16APR_02_NS	1.174	1092301.14	US_2005_Anza_02_360	2.391	1494027.47	US_1991_SierraMadre_0	0.789	81334.00	US_1986_North Palm Springs_0	0.513	68389.76	JP_1997_Shizuoca_NS	0.670	69521.69	US_1991_Petrolia_90	0.453	60762.52
	19	JP_2011_16APR_03_NS	1.476	1153420.07	JP_2004_25OCT_NS	2.181	1816265.28	US_1991_SierraMadre_90	2.552	159216.48	JP_1997_Shizuoca_NS	0.670	69521.69	JP_2004_25OCT_EW	0.903	76721.24	US_1991_SierraMadre_90	1.303	52256.16
	20	US_1981_Westmorland_180	1.773	1202282.10				US_2005_Anza_02_360	2.391	1494027.47	US_1981_Westmorland_90	0.468	75108.71	US_1981_Westmorland_180	0.393	79458.17	US_2005_Anza_02_360	0.430	105787.71
RMSE	1	JP_1997_Shizuoca_EW	0.496	149.37	JP_2019_21FEB_NS	0.786	260.94	JP_1997_Shizuoca_EW	0.496	149.37	JP_2019_21FEB_NS	0.498	129.35	JP_2019_21FEB_NS	0.498	129.35	JP_1996_21DEC_UD	0.708	358.74
	2	JP_2019_21FEB_NS	0.786	260.94	US_1991_SierraMadre_0	0.789	285.19	JP_1997_Shizuoca_NS	1.530	485.89	JP_1997_Shizuoca_EW	0.430	137.17	JP_1997_Shizuoca_EW	0.430	137.17	JP_1996_Nagano_NS	0.265	392.10
	3	US_1991_SierraMadre_0	0.789	285.19	JP_2016_Kumamoto_02_EW	0.858	299.89	JP_2004_23OCT_EW	1.416	682.79	US_1991_SierraMadre_0	0.490	159.70	US_1991_SierraMadre_0	0.490	159.70	JP_1997_Shizuoca_NS	0.670	263.67
	4	JP_2016_Kumamoto_02_EW	0.858	299.89	JP_2004_ChuetsuAftershock_02_NS	1.299	400.18	JP_2004_23OCT_NS	2.224	500.31	JP_2004_23OCT_NS	0.985	178.60	JP_2004_23OCT_NS	0.985	178.60	JP_2004_25OCT_EW	0.903	276.99
	5	US_1991_SierraMadre_90	2.552	399.02	JP_2004_ChuetsuAftershock_02_EW	0.973	417.04	JP_2004_25OCT_EW	3.040	783.42	JP_2004_ChuetsuAftershock_02_EW	0.483	181.97	JP_2004_ChuetsuAftershock_02_EW	0.483	181.97	JP_2004_25OCT_NS	0.340	336.28

	6	JP_2004_ChuetsuAftershock_02_NS	1.299	400.18	JP_2019_21FEB_EW	1.219	431.59	JP_2004_ChuetsuAftershock_02_EW	0.973	417.04	JP_2019_21FEB_EW	0.595	184.66	JP_2019_21FEB_EW	0.595	184.66	JP_2011_16APR_01_EW	0.663	351.10
	7	JP_2004_ChuetsuAftershock_02_EW	0.973	417.04	US_1986_North Palm Springs_90	1.506	436.02	JP_2004_ChuetsuAftershock_02_NS	1.299	400.18	JP_2016_Kumamoto_02_EW	0.528	189.07	JP_2016_Kumamoto_02_EW	0.528	189.07	JP_2011_16APR_01_NS	0.303	365.54
	8	JP_2019_21FEB_EW	1.219	431.59	JP_1997_Shizuoca_NS	1.530	485.89	JP_2011_16APR_02_EW	1.981	1188.00	JP_2004_ChuetsuAftershock_02_NS	0.663	194.11	JP_2004_ChuetsuAftershock_02_NS	0.663	194.11	JP_2011_16APR_02_EW	0.393	300.42
	9	US_1986_North Palm Springs_90	1.506	436.02	JP_2004_23OCT_NS	2.224	500.31	JP_2011_16APR_02_NS	1.174	1045.13	JP_2004_23OCT_EW	0.505	207.81	JP_2004_23OCT_EW	0.505	207.81	JP_2011_16APR_02_NS	0.258	308.22
	10	JP_1997_Shizuoca_NS	1.530	485.89	PE_1974_09NOV_01_EW	3.661	542.56	JP_2016_Kumamoto_02_EW	0.858	299.89	US_1986_North Palm Springs_90	0.730	215.09	US_1986_North Palm Springs_90	0.730	215.09	JP_2011_16APR_03_EW	0.385	370.35
	11	JP_2004_23OCT_NS	2.224	500.31	US_1986_North Palm Springs_0	1.531	686.33	JP_2019_21FEB_EW	1.219	431.59	PE_1974_09NOV_01_EW	1.515	220.63	PE_1974_09NOV_01_EW	1.515	220.63	JP_2012_30AGO_NS	0.288	386.70
	12	PE_1974_09NOV_01_EW	3.661	542.56	JP_2004_25OCT_EW	3.040	783.42	JP_2019_21FEB_NS	0.786	260.94	PE_1974_09NOV_02_EW	4.000	228.35	PE_1974_09NOV_02_EW	4.000	228.35	JP_2016_Kumamoto_02_NS	0.843	322.12
	13	JP_2004_23OCT_EW	1.416	682.79	JP_2011_16APR_02_NS	1.174	1045.13	PE_1974_09NOV_01_EW	3.661	542.56	US_1991_SierraMadre_90	1.303	228.60	US_1991_SierraMadre_90	1.303	228.60	JP_2019_21FEB_EW	0.595	184.66
	14	US_1986_North Palm Springs_0	1.531	686.33	JP_2011_16APR_03_NS	1.476	1073.97	US_1981_Westmorland_90	1.434	700.08	PE_1974_09NOV_01_NS	2.242	231.71	PE_1974_09NOV_01_NS	2.242	231.71	PE_1974_09NOV_01_EW	1.515	220.63
	15	US_1981_Westmorland_90	1.434	700.08	US_2005_Anza_02_90	2.021	1129.39	US_1986_North Palm Springs_0	1.531	686.33	PE_1974_09NOV_02_NS	3.242	234.61	PE_1974_09NOV_02_NS	3.242	234.61	PE_1974_09NOV_01_NS	2.242	231.71
	16	JP_2004_25OCT_EW	3.040	783.42	US_2005_Anza_01_90	3.756	1153.01	US_1986_North Palm Springs_90	1.506	436.02	US_1991_Petrolia_90	0.453	246.50	US_2005_Anza_01_360	1.455	253.64	US_1986_North Palm Springs_90	0.730	215.09
	17	US_1991_Petrolia_90	1.764	1002.03	JP_2011_16APR_02_EW	1.981	1188.00	US_1991_Petrolia_360	2.974	1342.96	US_2005_Anza_01_360	1.455	253.64	US_1986_North Palm Springs_0	0.513	261.51	US_1991_Petrolia_360	0.550	288.31
	18	JP_2011_16APR_02_NS	1.174	1045.13	US_2005_Anza_02_360	2.391	1222.30	US_1991_SierraMadre_0	0.789	285.19	US_1986_North Palm Springs_0	0.513	261.51	JP_1997_Shizuoca_NS	0.670	263.67	US_1991_Petrolia_90	0.453	246.50
	19	JP_2011_16APR_03_NS	1.476	1073.97	JP_2004_25OCT_NS	2.181	1347.69	US_1991_SierraMadre_90	2.552	399.02	JP_1997_Shizuoca_NS	0.670	263.67	JP_2004_25OCT_EW	0.903	276.99	US_1991_SierraMadre_90	1.303	228.60
	20	US_1981_Westmorland_180	1.773	1096.49				US_2005_Anza_02_360	2.391	1222.30	US_1981_Westmorland_90	0.468	274.06	US_1981_Westmorland_180	0.393	281.88	US_2005_Anza_02_360	0.430	325.25

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	PE_1974_09NOV_01_NS	3.663	99.56	PE_1974_09NOV_01_NS	3.663	99.56	JP_1997_Shizuoca_EW	0.300	324.72	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1996_21DEC_EW	0.910	281.66
	2	US_1986_North Palm Springs_0	0.925	100.76	US_1986_North Palm Springs_0	0.925	100.76	JP_1997_Shizuoca_NS	0.925	208.24	PE_1974_09NOV_01_NS	3.818	98.73	PE_1974_09NOV_01_NS	3.818	98.73	JP_1997_Shizuoca_NS	1.061	193.62
	3	US_2005_Anza_01_360	2.496	108.39	US_2005_Anza_01_360	2.496	108.39	JP_2004_25OCT_EW	1.836	183.04	US_2005_Anza_01_360	2.485	108.51	US_2005_Anza_01_360	2.485	108.51	JP_2004_25OCT_EW	1.788	182.35
	4	PE_1974_09NOV_01_EW	2.212	128.78	PE_1974_09NOV_01_EW	2.212	128.78	JP_2004_25OCT_NS	1.318	360.09	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2004_25OCT_NS	0.753	254.30
	5	US_1981_Westmorland_90	0.867	144.64	US_1986_North Palm Springs_90	0.910	162.75	JP_2004_ChuetsuAftershock_02_EW	0.588	182.92	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_16APR_01_EW	1.333	280.77
	6	JP_2004_23OCT_EW	0.856	150.28	JP_2019_21FEB_EW	0.736	179.07	JP_2004_ChuetsuAftershock_02_NS	0.785	203.03	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_16APR_02_EW	0.738	211.14
	7	JP_2004_23OCT_NS	1.344	152.51	JP_2004_ChuetsuAftershock_02_EW	0.588	182.92	JP_2011_16APR_02_EW	1.197	324.39	PE_1974_09NOV_01_EW	2.485	125.70	PE_1974_09NOV_01_EW	2.485	125.70	JP_2011_16APR_02_NS	0.490	200.28
	8	US_1986_North Palm Springs_90	0.910	162.75	JP_2004_25OCT_EW	1.836	183.04	JP_2016_Kumamoto_02_EW	0.518	263.83	US_1981_Westmorland_90	0.903	142.48	JP_2019_21FEB_EW	0.933	145.22	JP_2011_16APR_03_EW	1.121	332.51
	9	JP_2019_21FEB_EW	0.736	179.07	JP_2004_ChuetsuAftershock_02_NS	0.785	203.03	JP_2016_Kumamoto_02_NS	2.664	260.05	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	JP_2016_Kumamoto_02_NS	1.788	213.20
	10	JP_2004_ChuetsuAftershock_02_EW	0.588	182.92	JP_1997_Shizuoca_NS	0.925	208.24	JP_2019_21FEB_EW	0.736	179.07	JP_2004_23OCT_EW	0.858	150.33	JP_2004_23OCT_NS	1.455	150.46	JP_2019_21FEB_EW	0.933	145.22
	11	JP_2004_25OCT_EW	1.836	183.04	US_1991_SierraMadre_0	0.477	237.90	JP_2019_21FEB_NS	0.475	244.13	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	JP_2019_21FEB_NS	0.865	188.84
	12	US_1991_Petrolia_90	1.066	196.26	JP_2019_21FEB_NS	0.475	244.13	PE_1974_09NOV_01_NS	3.663	99.56	US_1991_SierraMadre_90	2.394	156.88	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	PE_1974_09NOV_01_EW	2.485	125.70
	13	JP_2004_ChuetsuAftershock_02_NS	0.785	203.03	JP_2016_Kumamoto_02_NS	2.664	260.05	US_1981_Westmorland_90	0.867	144.64	JP_2004_ChuetsuAftershock_02_EW	0.760	156.95	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	PE_1974_09NOV_01_NS	3.818	98.73
	14	JP_1997_Shizuoca_NS	0.925	208.24	JP_2016_Kumamoto_02_EW	0.518	263.83	US_1986_North Palm Springs_0	0.925	100.76	JP_2004_ChuetsuAftershock_02_NS	1.061	161.78	US_1981_Westmorland_180	0.805	162.90	PE_1974_09NOV_02_EW	4.000	277.98
	15	US_1991_SierraMadre_90	1.542	214.53	JP_2011_16APR_02_NS	0.709	263.85	US_1986_North Palm Springs_90	0.910	162.75	US_1981_Westmorland_180	0.805	162.90	US_2005_Anza_01_90	1.364	180.90	PE_1974_09NOV_02_NS	4.000	195.30
	16	US_1981_Westmorland_180	1.071	222.87	JP_2011_16APR_03_NS	0.892	276.97	US_1991_Petrolia_90	1.066	196.26	US_2005_Anza_01_90	1.364	180.90	US_1991_SierraMadre_0	0.760	182.08	US_1981_Westmorland_180	0.805	162.90
	17	US_1991_SierraMadre_0	0.477	237.90	US_2005_Anza_02_360	1.445	294.75	US_1991_SierraMadre_0	0.477	237.90	US_1991_SierraMadre_0	0.760	182.08	JP_2004_25OCT_EW	1.788	182.35	US_1986_North Palm Springs_90	1.121	120.46
	18	JP_2019_21FEB_NS	0.475	244.13	US_2005_Anza_01_90	2.269	306.56	US_1991_SierraMadre_90	1.542	214.53	JP_2004_25OCT_EW	1.788	182.35	JP_2019_21FEB_NS	0.865	188.84	US_1991_Petrolia_90	0.783	117.88

	19	JP_2016_Kumamoto_02_NS	2.664	260.05	JP_2011_16APR_02_EW	1.197	324.39	US_2005_Anza_01_360	2.496	108.39	JP_2019_21FEB_NS	0.865	188.84	JP_1997_Shizuoca_NS	1.061	193.62	US_1991_SierraMadre_0	0.760	182.08
	20	JP_2016_Kumamoto_02_EW	0.518	263.83	US_2005_Anza_02_90	1.221	328.08	US_2005_Anza_02_360	1.445	294.75	JP_1997_Shizuoca_NS	1.061	193.62	PE_1974_09NOV_02_NS	4.000	195.30	US_2005_Anza_02_360	0.955	231.46
MAPE	1	US_1986_North Palm Springs_0	0.925	19.04	US_1986_North Palm Springs_0	0.925	19.04	JP_1997_Shizuoca_EW	0.300	63.77	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1996_21DEC_EW	0.948	56.41
	2	PE_1974_09NOV_01_NS	3.663	23.33	PE_1974_09NOV_01_NS	3.663	23.33	JP_1997_Shizuoca_NS	0.925	47.30	PE_1974_09NOV_01_NS	4.000	22.04	PE_1974_09NOV_01_NS	4.000	22.04	JP_1997_Shizuoca_NS	1.091	44.29
	3	JP_2004_23OCT_EW	0.856	26.84	US_2005_Anza_01_360	2.496	27.08	JP_2004_25OCT_EW	1.836	40.42	PE_1974_09NOV_01_EW	2.788	25.91	PE_1974_09NOV_01_EW	2.788	25.91	JP_2004_25OCT_EW	1.848	40.41
	4	US_2005_Anza_01_360	2.496	27.08	PE_1974_09NOV_01_EW	2.212	27.60	JP_2004_25OCT_NS	1.318	65.08	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2004_25OCT_NS	0.873	53.41
	5	PE_1974_09NOV_01_EW	2.212	27.60	US_1986_North Palm Springs_90	0.910	36.75	JP_2004_ChuetsuAftershock_02_EW	0.588	37.97	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2011_16APR_01_EW	1.848	57.79
	6	JP_2004_23OCT_NS	1.344	32.14	JP_2004_ChuetsuAftershock_02_EW	0.588	37.97	JP_2004_ChuetsuAftershock_02_NS	0.785	42.52	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2011_16APR_02_EW	0.760	48.64
	7	US_1981_Westmorland_90	0.867	32.58	JP_2004_25OCT_EW	1.836	40.42	JP_2011_16APR_02_EW	1.197	60.12	US_2005_Anza_01_360	2.545	27.04	US_2005_Anza_01_360	2.545	27.04	JP_2011_16APR_03_EW	1.121	66.56
	8	US_1986_North Palm Springs_90	0.910	36.75	JP_2019_21FEB_EW	0.736	40.52	JP_2016_Kumamoto_02_EW	0.518	55.31	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2016_Kumamoto_02_NS	1.818	42.20
	9	US_1991_Petrolia_90	1.066	37.50	JP_2004_ChuetsuAftershock_02_NS	0.785	42.52	JP_2016_Kumamoto_02_NS	2.664	45.31	JP_2004_23OCT_NS	1.758	30.37	JP_2004_23OCT_NS	1.758	30.37	JP_2019_21FEB_EW	0.985	32.72
	10	JP_2004_ChuetsuAftershock_02_EW	0.588	37.97	JP_2016_Kumamoto_02_NS	2.664	45.31	JP_2019_21FEB_EW	0.736	40.52	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_180	0.798	30.77	PE_1974_09NOV_01_EW	2.788	25.91
	11	JP_2004_25OCT_EW	1.836	40.42	JP_1997_Shizuoca_NS	0.925	47.30	JP_2019_21FEB_NS	0.475	51.57	US_1981_Westmorland_90	0.828	32.44	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	PE_1974_09NOV_01_NS	4.000	22.04
	12	JP_2019_21FEB_EW	0.736	40.52	US_1991_SierraMadre_0	0.477	49.84	PE_1974_09NOV_01_NS	3.663	23.33	JP_2004_ChuetsuAftershock_02_EW	0.813	32.57	JP_2019_21FEB_EW	0.985	32.72	PE_1974_09NOV_02_EW	4.000	55.35
	13	JP_2004_ChuetsuAftershock_02_NS	0.785	42.52	JP_2019_21FEB_NS	0.475	51.57	US_1981_Westmorland_90	0.867	32.58	JP_2019_21FEB_EW	0.985	32.72	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	PE_1974_09NOV_02_NS	4.000	39.54
	14	US_1981_Westmorland_180	1.071	42.70	JP_2011_16APR_02_NS	0.709	53.12	US_1986_North Palm Springs_0	0.925	19.04	JP_2004_ChuetsuAftershock_02_NS	1.091	34.52	US_1991_SierraMadre_90	2.455	35.42	US_1981_Westmorland_180	0.798	30.77
	15	JP_2016_Kumamoto_02_NS	2.664	45.31	JP_2011_16APR_03_NS	0.892	54.92	US_1986_North Palm Springs_90	0.910	36.75	US_1991_SierraMadre_90	2.455	35.42	US_1991_SierraMadre_0	0.828	36.76	US_1986_North Palm Springs_90	1.333	26.86
	16	US_1991_SierraMadre_90	1.542	47.02	JP_2016_Kumamoto_02_EW	0.518	55.31	US_1991_Petrolia_90	1.066	37.50	US_1991_SierraMadre_0	0.828	36.76	JP_2019_21FEB_NS	0.903	37.76	US_1991_Petrolia_360	1.121	28.11
	17	JP_1997_Shizuoca_NS	0.925	47.30	US_2005_Anza_02_360	1.445	56.57	US_1991_SierraMadre_0	0.477	49.84	JP_2019_21FEB_NS	0.903	37.76	JP_1997_Shizuoca_EW	0.760	38.32	US_1991_Petrolia_90	0.790	26.76
	18	US_1991_SierraMadre_0	0.477	49.84	US_2005_Anza_01_90	2.269	57.85	US_1991_SierraMadre_90	1.542	47.02	JP_1997_Shizuoca_EW	0.760	38.32	PE_1974_09NOV_02_NS	4.000	39.54	US_1991_SierraMadre_0	0.828	36.76
	19	US_1991_Petrolia_360	1.797	50.55	JP_2011_16APR_02_EW	1.197	60.12	US_2005_Anza_01_360	2.496	27.08	PE_1974_09NOV_02_NS	4.000	39.54	JP_2004_25OCT_EW	1.848	40.41	US_2005_Anza_01_360	2.545	27.04
	20	JP_2019_21FEB_NS	0.475	51.57	US_2005_Anza_02_90	1.221	63.71	US_2005_Anza_02_360	1.445	56.57	JP_2004_25OCT_EW	1.848	40.41	JP_2016_Kumamoto_02_NS	1.818	42.20	US_2005_Anza_02_360	1.000	49.50
MSE	1	PE_1974_09NOV_01_NS	3.663	13993.50	PE_1974_09NOV_01_NS	3.663	13993.50	JP_1997_Shizuoca_EW	0.300	131998.33	PE_1974_09NOV_01_NS	3.758	13844.18	PE_1974_09NOV_01_NS	3.758	13844.18	JP_1996_21DEC_EW	0.618	108986.95
	2	US_2005_Anza_01_360	2.496	16251.84	US_2005_Anza_01_360	2.496	16251.84	JP_1997_Shizuoca_NS	0.925	61201.75	US_2005_Anza_01_360	2.515	16211.20	US_2005_Anza_01_360	2.515	16211.20	JP_1997_Shizuoca_NS	1.121	51758.89
	3	US_1986_North Palm Springs_0	0.925	19516.11	US_1986_North Palm Springs_0	0.925	19516.11	JP_2004_25OCT_EW	1.836	49300.23	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_25OCT_EW	1.606	42376.33
	4	PE_1974_09NOV_01_EW	2.212	23681.37	PE_1974_09NOV_01_EW	2.212	23681.37	JP_2004_25OCT_NS	1.318	264409.13	US_1991_Petrolia_90	0.768	19266.15	US_1986_North Palm Springs_0	0.910	19392.66	JP_2004_25OCT_NS	0.715	82169.75
	5	US_1981_Westmorland_90	0.867	30122.31	US_1986_North Palm Springs_90	0.910	33650.59	JP_2004_ChuetsuAftershock_02_EW	0.588	44947.58	US_1986_North Palm Springs_0	0.910	19392.66	PE_1974_09NOV_01_EW	2.455	20811.12	JP_2011_16APR_01_EW	1.485	103924.20
	6	US_1986_North Palm Springs_90	0.910	33650.59	JP_2019_21FEB_EW	0.736	38587.65	JP_2004_ChuetsuAftershock_02_NS	0.785	54393.10	PE_1974_09NOV_01_EW	2.455	20811.12	US_1991_Petrolia_360	1.030	21943.94	JP_2011_16APR_01_NS	0.693	147195.02
	7	JP_2004_23OCT_NS	1.344	34547.51	JP_2004_ChuetsuAftershock_02_EW	0.588	44947.58	JP_2011_16APR_02_EW	1.197	177052.01	US_1991_Petrolia_360	1.030	21943.94	JP_2019_21FEB_EW	0.895	29003.46	JP_2011_16APR_02_EW	0.730	61858.08
	8	JP_2019_21FEB_EW	0.736	38587.65	JP_2004_25OCT_EW	1.836	49300.23	JP_2016_Kumamoto_02_EW	0.518	86902.07	JP_2019_21FEB_EW	0.895	29003.46	JP_2004_23OCT_NS	1.455	32417.09	JP_2011_16APR_02_NS	0.490	53042.63
	9	JP_2004_23OCT_EW	0.856	42320.72	JP_2004_ChuetsuAftershock_02_NS	0.785	54393.10	JP_2016_Kumamoto_02_NS	2.664	141271.79	US_1981_Westmorland_90	0.835	29727.71	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2011_16APR_03_EW	0.910	147782.77
	10	JP_2004_ChuetsuAftershock_02_EW	0.588	44947.58	JP_1997_Shizuoca_NS	0.925	61201.75	JP_2019_21FEB_EW	0.736	38587.65	JP_2004_23OCT_NS	1.455	32417.09	US_1991_SierraMadre_90	2.091	35140.98	JP_2016_Kumamoto_02_NS	1.727	56773.48
	11	JP_2004_25OCT_EW	1.836	49300.23	US_1991_SierraMadre_0	0.477	71269.51	JP_2019_21FEB_NS	0.475	76200.07	JP_2004_ChuetsuAftershock_02_EW	0.723	34778.75	JP_2004_23OCT_EW	0.768	38657.79	JP_2019_21FEB_EW	0.895	29003.46
	12	JP_2004_ChuetsuAftershock_02_NS	0.785	54393.10	JP_2019_21FEB_NS	0.475	76200.07	PE_1974_09NOV_01_NS	3.663	13993.50	US_1991_SierraMadre_90	2.091	35140.98	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	JP_2019_21FEB_NS	0.685	49106.47
	13	US_1991_SierraMadre_90	1.542	56391.65	JP_2016_Kumamoto_02_EW	0.518	86902.07	US_1981_Westmorland_90	0.867	30122.31	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59	PE_1974_09NOV_01_EW	2.455	20811.12
	14	JP_1997_Shizuoca_NS	0.925	61201.75	JP_2011_16APR_02_NS	0.709	108226.29	US_1986_North Palm Springs_0	0.925	19516.11	JP_2004_ChuetsuAftershock_02_NS	0.993	41435.80	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_01_NS	3.758	13844.18
	15	US_1991_Petrolia_90	1.066	68396.79	JP_2011_16APR_03_NS	0.892	113458.50	US_1986_North Palm Springs_90	0.910	33650.59	US_1991_SierraMadre_0	0.700	41470.59	US_1981_Westmorland_180	0.708	44931.20	PE_1974_09NOV_02_EW	4.000	88027.93
	16	US_1991_SierraMadre_0	0.477	71269.51	US_2005_Anza_01_90	2.269	138082.14	US_1991_Petrolia_90	1.066	68396.79	JP_2004_25OCT_EW	1.606	42376.33	PE_1974_09NOV_02_NS	4.000	48423.02	PE_1974_09NOV_02_NS	4.000	48423.02
	17	JP_2019_21FEB_NS	0.475	76200.07	JP_2016_Kumamoto_02_NS	2.664	141271.79	US_1991_SierraMadre_0	0.477	71269.51	US_1981_Westmorland_180	0.708	44931.20	JP_2019_21FEB_NS	0.685	49106.47	US_1986_North Palm Springs_90	1.152	18280.52

	18	JP_2016_Kumamoto_02_EW	0.518	86902.07	US_2005_Anza_02_90	1.221	153197.48	US_1991_SierraMadre_90	1.542	56391.65	US_2005_Anza_01_90	1.455	45598.65	JP_1997_Shizuoca_NS	1.121	51758.89	US_1991_Petrolia_90	0.768	19266.15
	19	JP_2011_16APR_02_NS	0.709	108226.29	JP_2011_16APR_02_EW	1.197	177052.01	US_2005_Anza_01_360	2.496	16251.84	PE_1974_09NOV_02_NS	4.000	48423.02	JP_2011_16APR_02_NS	0.490	53042.63	US_1991_SierraMadre_0	0.700	41470.59
	20	JP_2011_16APR_03_NS	0.892	113458.50	US_2005_Anza_02_360	1.445	189119.71	US_2005_Anza_02_360	1.445	189119.71	JP_2019_21FEB_NS	0.685	49106.47	JP_2016_Kumamoto_02_NS	1.727	56773.48	US_2005_Anza_02_360	0.865	69112.29
RMSE	1	PE_1974_09NOV_01_NS	3.663	118.29	PE_1974_09NOV_01_NS	3.663	118.29	JP_1997_Shizuoca_EW	0.300	363.32	PE_1974_09NOV_01_NS	3.758	117.66	PE_1974_09NOV_01_NS	3.758	117.66	JP_1996_21DEC_EW	0.618	330.13
	2	US_2005_Anza_01_360	2.496	127.48	US_2005_Anza_01_360	2.496	127.48	JP_1997_Shizuoca_NS	0.925	247.39	US_2005_Anza_01_360	2.515	127.32	US_2005_Anza_01_360	2.515	127.32	JP_1997_Shizuoca_NS	1.121	227.51
	3	US_1986_North Palm Springs_0	0.925	139.70	US_1986_North Palm Springs_0	0.925	139.70	JP_2004_25OCT_EW	1.836	222.04	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_25OCT_EW	1.606	205.86
	4	PE_1974_09NOV_01_EW	2.212	153.89	PE_1974_09NOV_01_EW	2.212	153.89	JP_2004_25OCT_NS	1.318	514.21	US_1991_Petrolia_90	0.768	138.80	US_1986_North Palm Springs_0	0.910	139.26	JP_2004_25OCT_NS	0.715	286.65
	5	US_1981_Westmorland_90	0.867	173.56	US_1986_North Palm Springs_90	0.910	183.44	JP_2004_ChuetsuAftershock 02_EW	0.588	212.01	US_1986_North Palm Springs_0	0.910	139.26	PE_1974_09NOV_01_EW	2.455	144.26	JP_2011_16APR_01_EW	1.485	322.37
	6	US_1986_North Palm Springs_90	0.910	183.44	JP_2019_21FEB_EW	0.736	196.44	JP_2004_ChuetsuAftershock 02_NS	0.785	233.22	PE_1974_09NOV_01_EW	2.455	144.26	US_1991_Petrolia_360	1.030	148.13	JP_2011_16APR_01_NS	0.693	383.66
	7	JP_2004_23OCT_NS	1.344	185.87	JP_2004_ChuetsuAftershock 02_EW	0.588	212.01	JP_2011_16APR_02_EW	1.197	420.78	US_1991_Petrolia_360	1.030	148.13	JP_2019_21FEB_EW	0.895	170.30	JP_2011_16APR_02_EW	0.730	248.71
	8	JP_2019_21FEB_EW	0.736	196.44	JP_2004_25OCT_EW	1.836	222.04	JP_2016_Kumamoto_02_EW	0.518	294.79	JP_2019_21FEB_EW	0.895	170.30	JP_2004_23OCT_NS	1.455	180.05	JP_2011_16APR_02_NS	0.490	230.31
	9	JP_2004_23OCT_EW	0.856	205.72	JP_2004_ChuetsuAftershock 02_NS	0.785	233.22	JP_2016_Kumamoto_02_NS	2.664	375.86	US_1981_Westmorland_90	0.835	172.42	JP_2004_ChuetsuAftershock 02_EW	0.723	186.49	JP_2011_16APR_03_EW	0.910	384.43
	10	JP_2004_ChuetsuAftershock 02_EW	0.588	212.01	JP_1997_Shizuoca_NS	0.925	247.39	JP_2019_21FEB_EW	0.736	196.44	JP_2004_23OCT_NS	1.455	180.05	US_1991_SierraMadre_90	2.091	187.46	JP_2016_Kumamoto_02_NS	1.727	238.27
	11	JP_2004_25OCT_EW	1.836	222.04	US_1991_SierraMadre_0	0.477	266.96	JP_2019_21FEB_NS	0.475	276.04	JP_2004_ChuetsuAftershock 02_EW	0.723	186.49	JP_2004_23OCT_EW	0.768	196.62	JP_2019_21FEB_EW	0.895	170.30
	12	JP_2004_ChuetsuAftershock 02_NS	0.785	233.22	JP_2019_21FEB_NS	0.475	276.04	PE_1974_09NOV_01_NS	3.663	118.29	US_1991_SierraMadre_90	2.091	187.46	JP_2004_ChuetsuAftershock 02_NS	0.993	203.56	JP_2019_21FEB_NS	0.685	221.60
	13	US_1991_SierraMadre_90	1.542	237.47	JP_2016_Kumamoto_02_EW	0.518	294.79	US_1981_Westmorland_90	0.867	173.56	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64	PE_1974_09NOV_01_EW	2.455	144.26
	14	JP_1997_Shizuoca_NS	0.925	247.39	JP_2011_16APR_02_NS	0.709	328.98	US_1986_North Palm Springs_0	0.925	139.70	JP_2004_ChuetsuAftershock 02_NS	0.993	203.56	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_01_NS	3.758	117.66
	15	US_1991_Petrolia_90	1.066	261.53	JP_2011_16APR_03_NS	0.892	336.84	US_1986_North Palm Springs_90	0.910	183.44	US_1991_SierraMadre_0	0.700	203.64	US_1981_Westmorland_180	0.708	211.97	PE_1974_09NOV_02_EW	4.000	296.70
	16	US_1991_SierraMadre_0	0.477	266.96	US_2005_Anza_01_90	2.269	371.59	US_1991_Petrolia_90	1.066	261.53	JP_2004_25OCT_EW	1.606	205.86	PE_1974_09NOV_02_NS	4.000	220.05	PE_1974_09NOV_02_NS	4.000	220.05
	17	JP_2019_21FEB_NS	0.475	276.04	JP_2016_Kumamoto_02_NS	2.664	375.86	US_1991_SierraMadre_0	0.477	266.96	US_1981_Westmorland_180	0.708	211.97	JP_2019_21FEB_NS	0.685	221.60	US_1986_North Palm Springs_90	1.152	135.21
	18	JP_2016_Kumamoto_02_EW	0.518	294.79	US_2005_Anza_02_90	1.221	391.40	US_1991_SierraMadre_90	1.542	237.47	US_2005_Anza_01_90	1.455	213.54	JP_1997_Shizuoca_NS	1.121	227.51	US_1991_Petrolia_90	0.768	138.80
	19	JP_2011_16APR_02_NS	0.709	328.98	JP_2011_16APR_02_EW	1.197	420.78	US_2005_Anza_01_360	2.496	127.48	PE_1974_09NOV_02_NS	4.000	220.05	JP_2011_16APR_02_NS	0.490	230.31	US_1991_SierraMadre_0	0.700	203.64
	20	JP_2011_16APR_03_NS	0.892	336.84	US_2005_Anza_02_360	1.445	434.88	US_2005_Anza_02_360	1.445	434.88	JP_2019_21FEB_NS	0.685	221.60	JP_2016_Kumamoto_02_NS	1.727	238.27	US_2005_Anza_02_360	0.865	262.89

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSepu-tr-975

Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.221	121.57	US_1986_North Palm Springs_0	1.221	121.57	JP_1997_Shizuoca_NS	1.220	251.04	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1997_Shizuoca_EW	0.895	246.36
	2	US_2005_Anza_01_360	3.295	132.99	US_2005_Anza_01_360	3.295	132.99	JP_2004_23OCT_NS	1.774	181.73	US_2005_Anza_01_360	3.273	132.88	US_2005_Anza_01_360	3.273	132.88	JP_1997_Shizuoca_NS	1.394	237.87
	3	PE_1974_09NOV_01_EW	2.920	159.99	PE_1974_09NOV_01_EW	2.920	159.99	JP_2004_25OCT_EW	2.424	235.49	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2004_23OCT_NS	1.879	180.66
	4	JP_2004_23OCT_NS	1.774	181.73	US_1986_North Palm Springs_90	1.201	186.41	JP_2004_25OCT_NS	1.739	478.59	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_25OCT_EW	2.273	231.51
	5	JP_2004_23OCT_EW	1.129	182.71	JP_2019_21FEB_EW	0.972	210.54	JP_2004_ChuetsuAftershock 02_EW	0.776	218.24	PE_1974_09NOV_01_EW	3.152	158.43	PE_1974_09NOV_01_EW	3.152	158.43	JP_2004_25OCT_NS	0.940	319.40
	6	US_1981_Westmorland_90	1.144	184.10	JP_2004_ChuetsuAftershock 02_EW	0.776	218.24	JP_2004_ChuetsuAftershock 02_NS	1.036	242.02	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2011_16APR_01_EW	1.697	359.17
	7	US_1986_North Palm Springs_90	1.201	186.41	JP_2004_25OCT_EW	2.424	235.49	JP_2011_16APR_02_EW	1.580	431.47	PE_1974_09NOV_01_NS	4.000	163.65	PE_1974_09NOV_01_NS	4.000	163.65	JP_2011_16APR_02_EW	0.933	267.89
	8	JP_2019_21FEB_EW	0.972	210.54	JP_2004_ChuetsuAftershock 02_NS	1.036	242.02	JP_2011_16APR_02_NS	0.936	351.57	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2011_16APR_03_EW	1.364	425.72
	9	JP_2004_ChuetsuAftershock 02_EW	0.776	218.24	JP_1997_Shizuoca_NS	1.220	251.04	JP_2016_Kumamoto_02_EW	0.684	320.96	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2016_Kumamoto_02_NS	2.152	270.21
	10	JP_2004_25OCT_EW	2.424	235.49	US_1991_SierraMadre_0	0.629	285.58	JP_2016_Kumamoto_02_NS	3.516	344.37	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2019_21FEB_NS	1.091	228.59

	11	JP_2004_ChuetsuAftershock_02_NS	1.036	242.02	JP_2019_21FEB_NS	0.627	294.96	JP_2019_21FEB_EW	0.972	210.54	US_1981_Westmorland_90	1.152	183.99	JP_2004_ChuetsuAftershock_02_EW	0.985	190.73	PE_1974_09NOV_01_EW	3.152	158.43
	12	JP_1997_Shizuoca_NS	1.220	251.04	JP_2016_Kumamoto_02_EW	0.684	320.96	JP_2019_21FEB_NS	0.627	294.96	JP_2004_ChuetsuAftershock_02_EW	0.985	190.73	US_1991_SierraMadre_90	2.939	194.85	PE_1974_09NOV_01_NS	4.000	163.65
	13	US_1991_SierraMadre_90	2.035	258.27	JP_2016_Kumamoto_02_NS	3.516	344.37	PE_1974_09NOV_01_EW	2.920	159.99	US_1991_SierraMadre_90	2.939	194.85	JP_2004_ChuetsuAftershock_02_NS	1.303	199.18	PE_1974_09NOV_02_EW	4.000	422.65
	14	US_1991_Petrolia_90	1.407	273.35	JP_2011_16APR_02_NS	0.936	351.57	US_1986_North Palm Springs_0	1.221	121.57	JP_2004_ChuetsuAftershock_02_NS	1.303	199.18	US_1981_Westmorland_180	1.000	210.98	PE_1974_09NOV_02_NS	4.000	329.40
	15	US_1991_SierraMadre_0	0.629	285.58	JP_2011_16APR_03_NS	1.177	368.88	US_1986_North Palm Springs_90	1.201	186.41	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_0	0.963	219.96	US_1986_North Palm Springs_0	1.212	121.81
	16	JP_2019_21FEB_NS	0.627	294.96	US_2005_Anza_02_360	1.907	389.86	US_1991_Petrolia_360	2.372	428.21	US_1991_SierraMadre_0	0.963	219.96	JP_2019_21FEB_NS	1.091	228.59	US_1986_North Palm Springs_90	1.455	143.46
	17	US_1981_Westmorland_180	1.414	315.38	US_2005_Anza_01_90	2.995	407.94	US_1991_SierraMadre_0	0.629	285.58	JP_2019_21FEB_NS	1.091	228.59	JP_2004_25OCT_EW	2.273	231.51	US_1991_Petrolia_360	1.364	158.52
	18	JP_2016_Kumamoto_02_EW	0.684	320.96	JP_2011_16APR_02_EW	1.580	431.47	US_1991_SierraMadre_90	2.035	258.27	JP_2004_25OCT_EW	2.273	231.51	US_2005_Anza_01_90	1.758	235.36	US_1991_Petrolia_90	1.000	147.26
	19	JP_2016_Kumamoto_02_NS	3.516	344.37	US_2005_Anza_02_90	1.611	436.33	US_2005_Anza_01_360	3.295	132.99	US_2005_Anza_01_90	1.758	235.36	JP_1997_Shizuoca_NS	1.394	237.87	US_1991_SierraMadre_0	0.963	219.96
	20	JP_2011_16APR_02_NS	0.936	351.57	JP_2004_25OCT_NS	1.739	478.59	US_2005_Anza_02_360	1.907	389.86	JP_1997_Shizuoca_NS	1.394	237.87	JP_1997_Shizuoca_EW	0.895	246.36	US_2005_Anza_01_360	3.273	132.88
MAPE	1	US_1986_North Palm Springs_0	1.221	17.73	US_1986_North Palm Springs_0	1.221	17.73	JP_1997_Shizuoca_NS	1.220	45.74	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Shizuoca_EW	0.978	37.36
	2	JP_2004_23OCT_EW	1.129	25.30	US_2005_Anza_01_360	3.295	26.54	JP_2004_23OCT_NS	1.774	30.48	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_1997_Shizuoca_NS	1.394	43.35
	3	US_2005_Anza_01_360	3.295	26.54	PE_1974_09NOV_01_EW	2.920	26.98	JP_2004_25OCT_EW	2.424	40.34	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2004_25OCT_EW	2.394	40.26
	4	PE_1974_09NOV_01_EW	2.920	26.98	US_1986_North Palm Springs_90	1.201	34.09	JP_2004_25OCT_NS	1.739	67.51	PE_1974_09NOV_01_EW	3.485	26.01	PE_1974_09NOV_01_EW	3.485	26.01	JP_2004_25OCT_NS	1.091	53.04
	5	JP_2004_23OCT_NS	1.774	30.48	JP_2004_ChuetsuAftershock_02_EW	0.776	35.94	JP_2004_ChuetsuAftershock_02_EW	0.776	35.94	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2011_16APR_01_EW	2.303	57.86
	6	US_1986_North Palm Springs_90	1.201	34.09	JP_2019_21FEB_EW	0.972	38.35	JP_2004_ChuetsuAftershock_02_NS	1.036	40.35	US_2005_Anza_01_360	3.303	26.55	US_2005_Anza_01_360	3.303	26.55	JP_2011_16APR_02_EW	0.978	48.61
	7	US_1981_Westmorland_90	1.144	34.33	JP_2004_25OCT_EW	2.424	40.34	JP_2011_16APR_02_EW	1.580	62.41	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2011_16APR_02_NS	0.640	45.98
	8	JP_2004_ChuetsuAftershock_02_EW	0.776	35.94	JP_2004_ChuetsuAftershock_02_NS	1.036	40.35	JP_2011_16APR_02_NS	0.936	55.00	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2011_16APR_03_EW	1.364	66.89
	9	JP_2019_21FEB_EW	0.972	38.35	JP_1997_Shizuoca_NS	1.220	45.74	JP_2016_Kumamoto_02_EW	0.684	53.74	PE_1974_09NOV_01_NS	4.000	29.43	PE_1974_09NOV_01_NS	4.000	29.43	JP_2016_Kumamoto_02_NS	2.182	42.56
	10	US_1991_Petrolia_90	1.407	40.20	JP_2016_Kumamoto_02_NS	3.516	46.79	JP_2016_Kumamoto_02_NS	3.516	46.79	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2004_ChuetsuAftershock_02_EW	1.000	31.34	JP_2019_21FEB_NS	1.091	36.49
	11	JP_2004_25OCT_EW	2.424	40.34	US_1991_SierraMadre_0	0.629	47.96	JP_2019_21FEB_EW	0.972	38.35	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_180	0.985	31.40	PE_1974_09NOV_01_EW	3.485	26.01
	12	JP_2004_ChuetsuAftershock_02_NS	1.036	40.35	JP_2019_21FEB_NS	0.627	49.80	JP_2019_21FEB_NS	0.627	49.80	JP_2019_21FEB_EW	1.212	31.88	JP_2019_21FEB_EW	1.212	31.88	PE_1974_09NOV_01_NS	4.000	29.43
	13	US_1991_SierraMadre_90	2.035	45.26	JP_2016_Kumamoto_02_EW	0.684	53.74	PE_1974_09NOV_01_EW	2.920	26.98	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	JP_2004_ChuetsuAftershock_02_NS	1.364	33.79	PE_1974_09NOV_02_EW	4.000	64.78
	14	JP_1997_Shizuoca_NS	1.220	45.74	JP_2011_16APR_02_NS	0.936	55.00	US_1986_North Palm Springs_0	1.221	17.73	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_90	3.152	34.97	PE_1974_09NOV_02_NS	4.000	51.17
	15	JP_2016_Kumamoto_02_NS	3.516	46.79	JP_2011_16APR_03_NS	1.177	57.03	US_1986_North Palm Springs_90	1.201	34.09	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37	US_1986_North Palm Springs_0	1.242	17.77
	16	US_1991_SierraMadre_0	0.629	47.96	US_2005_Anza_02_360	1.907	58.61	US_1991_Petrolia_360	2.372	53.79	US_1991_SierraMadre_0	1.061	35.37	JP_2019_21FEB_NS	1.091	36.49	US_1986_North Palm Springs_90	1.697	25.28
	17	US_1981_Westmorland_180	1.414	48.76	US_2005_Anza_01_90	2.995	60.20	US_1991_SierraMadre_0	0.629	47.96	JP_2019_21FEB_NS	1.091	36.49	JP_1997_Shizuoca_EW	0.978	37.36	US_1991_Petrolia_360	1.455	28.53
	18	JP_2019_21FEB_NS	0.627	49.80	JP_2011_16APR_02_EW	1.580	62.41	US_1991_SierraMadre_90	2.035	45.26	JP_1997_Shizuoca_EW	0.978	37.36	JP_2004_25OCT_EW	2.394	40.26	US_1991_Petrolia_90	1.000	26.26
	19	JP_2016_Kumamoto_02_EW	0.684	53.74	US_2005_Anza_02_90	1.611	66.39	US_2005_Anza_01_360	3.295	26.54	JP_2004_25OCT_EW	2.394	40.26	JP_2016_Kumamoto_02_NS	2.182	42.56	US_1991_SierraMadre_0	1.061	35.37
	20	US_1991_Petrolia_360	2.372	53.79	JP_2004_25OCT_NS	1.739	67.51	US_2005_Anza_02_360	1.907	58.61	JP_2016_Kumamoto_02_NS	2.182	42.56	JP_2016_Kumamoto_02_EW	1.061	42.95	US_2005_Anza_01_360	3.303	26.55
MSE	1	US_2005_Anza_01_360	3.295	24246.52	US_2005_Anza_01_360	3.295	24246.52	JP_1997_Shizuoca_NS	1.220	89546.69	US_2005_Anza_01_360	3.212	23962.11	US_2005_Anza_01_360	3.212	23962.11	JP_1996_21DEC_EW	0.783	178952.13
	2	US_1986_North Palm Springs_0	1.221	33152.44	US_1986_North Palm Springs_0	1.221	33152.44	JP_2004_23OCT_NS	1.774	48785.61	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_1997_Shizuoca_NS	1.455	78287.84
	3	PE_1974_09NOV_01_EW	2.920	35374.85	PE_1974_09NOV_01_EW	2.920	35374.85	JP_2004_25OCT_EW	2.424	87717.88	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_25OCT_EW	2.030	69001.01
	4	US_1986_North Palm Springs_90	1.201	45684.06	US_1986_North Palm Springs_90	1.201	45684.06	JP_2004_25OCT_NS	1.739	476683.02	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2004_25OCT_NS	0.910	131797.45
	5	JP_2004_23OCT_NS	1.774	48785.61	JP_2019_21FEB_EW	0.972	53633.55	JP_2004_ChuetsuAftershock_02_EW	0.776	64750.08	PE_1974_09NOV_01_EW	3.121	33494.26	PE_1974_09NOV_01_EW	3.121	33494.26	JP_2011_16APR_01_EW	1.848	171561.10
	6	JP_2019_21FEB_EW	0.972	53633.55	JP_2004_ChuetsuAftershock_02_EW	0.776	64750.08	JP_2004_ChuetsuAftershock_02_NS	1.036	78602.68	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_16APR_01_NS	0.873	243159.62
	7	US_1981_Westmorland_90	1.144	54495.43	JP_2004_ChuetsuAftershock_02_NS	1.036	78602.68	JP_2011_16APR_02_EW	1.580	325085.05	PE_1974_09NOV_01_NS	4.000	35708.30	PE_1974_09NOV_01_NS	4.000	35708.30	JP_2011_16APR_02_EW	0.925	100489.97
	8	JP_2004_ChuetsuAftershock_02_EW	0.776	64750.08	JP_2004_25OCT_EW	2.424	87717.88	JP_2011_16APR_02_NS	0.936	196104.31	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2011_16APR_03_EW	1.152	239979.01
	9	JP_2004_23OCT_EW	1.129	70207.43	JP_1997_Shizuoca_NS	1.220	89546.69	JP_2016_Kumamoto_02_EW	0.684	128368.94	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2019_21FEB_NS	0.873	73098.22

	10	JP_2004_ChuetsuAftershock_02_NS	1.036	78602.68	US_1991_SierraMadre_0	0.629	103754.60	JP_2016_Kumamoto_02_NS	3.516	261528.59	US_1981_Westmorland_90	1.061	51398.18	US_1991_SierraMadre_90	2.667	52533.01	PE_1974_09NOV_01_EW	3.121	33494.26
	11	US_1991_SierraMadre_90	2.035	80973.87	JP_2019_21FEB_NS	0.627	111375.35	JP_2019_21FEB_EW	0.972	53633.55	US_1991_SierraMadre_90	2.667	52533.01	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	PE_1974_09NOV_01_NS	4.000	35708.30
	12	JP_2004_25OCT_EW	2.424	87717.88	JP_2016_Kumamoto_02_EW	0.684	128368.94	JP_2019_21FEB_NS	0.627	111375.35	JP_2004_ChuetsuAftershock_02_EW	0.918	52944.68	JP_2004_23OCT_EW	0.985	59330.90	PE_1974_09NOV_02_EW	4.000	201551.47
	13	JP_1997_Shizuoca_NS	1.220	89546.69	JP_2011_16APR_02_NS	0.936	196104.31	PE_1974_09NOV_01_EW	2.920	35374.85	JP_2004_23OCT_EW	0.985	59330.90	US_1991_SierraMadre_0	0.895	61651.10	PE_1974_09NOV_02_NS	4.000	128465.70
	14	US_1991_SierraMadre_0	0.629	103754.60	JP_2011_16APR_03_NS	1.177	207659.46	US_1986_North Palm Springs_0	1.221	33152.44	US_1991_SierraMadre_0	0.895	61651.10	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	US_1981_Westmorland_180	0.895	75594.94
	15	JP_2019_21FEB_NS	0.627	111375.35	US_2005_Anza_01_90	2.995	257994.14	US_1986_North Palm Springs_90	1.201	45684.06	JP_2004_ChuetsuAftershock_02_NS	1.273	62496.14	JP_2004_25OCT_EW	2.030	69001.01	US_1986_North Palm Springs_0	1.152	31356.49
	16	JP_2016_Kumamoto_02_EW	0.684	128368.94	JP_2016_Kumamoto_02_NS	3.516	261528.59	US_1991_Petrolia_360	2.372	354505.45	JP_2004_25OCT_EW	2.030	69001.01	JP_2019_21FEB_NS	0.873	73098.22	US_1986_North Palm Springs_90	1.485	26533.41
	17	US_1991_Petrolia_90	1.407	132679.60	US_2005_Anza_02_90	1.611	282048.12	US_1991_SierraMadre_0	0.629	103754.60	JP_2019_21FEB_NS	0.873	73098.22	US_2005_Anza_01_90	1.848	74549.87	US_1991_Petrolia_360	1.333	34629.59
	18	JP_2011_16APR_02_NS	0.936	196104.31	JP_2011_16APR_02_EW	1.580	325085.05	US_1991_SierraMadre_90	2.035	80973.87	US_2005_Anza_01_90	1.848	74549.87	US_1981_Westmorland_180	0.895	75594.94	US_1991_Petrolia_90	0.978	30542.14
	19	JP_1997_Shizuoca_EW	0.396	201268.92	US_2005_Anza_02_360	1.907	346832.41	US_2005_Anza_01_360	3.295	24246.52	US_1981_Westmorland_180	0.895	75594.94	JP_1997_Shizuoca_NS	1.455	78287.84	US_1991_SierraMadre_0	0.895	61651.10
	20	JP_2011_16APR_03_NS	1.177	207659.46	JP_2004_25OCT_NS	1.739	476683.02	US_2005_Anza_02_360	1.907	346832.41	JP_1997_Shizuoca_NS	1.455	78287.84	JP_2011_16APR_02_NS	0.625	84020.85	US_2005_Anza_01_360	3.212	23962.11
RMSE	**1**	US_2005_Anza_01_360	3.295	155.71	US_2005_Anza_01_360	3.295	155.71	JP_1997_Shizuoca_NS	1.220	299.24	US_2005_Anza_01_360	3.212	154.80	US_2005_Anza_01_360	3.212	154.80	JP_1996_21DEC_EW	0.783	423.03
	2	US_1986_North Palm Springs_0	1.221	182.08	US_1986_North Palm Springs_0	1.221	182.08	JP_2004_23OCT_NS	1.774	220.87	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_1997_Shizuoca_NS	1.455	279.80
	3	PE_1974_09NOV_01_EW	2.920	188.08	PE_1974_09NOV_01_EW	2.920	188.08	JP_2004_25OCT_EW	2.424	296.17	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_25OCT_EW	2.030	262.68
	4	US_1986_North Palm Springs_90	1.201	213.74	US_1986_North Palm Springs_90	1.201	213.74	JP_2004_25OCT_NS	1.739	690.42	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2004_25OCT_NS	0.910	363.04
	5	JP_2004_23OCT_NS	1.774	220.87	JP_2019_21FEB_EW	0.972	231.59	JP_2004_ChuetsuAftershock_02_EW	0.776	254.46	PE_1974_09NOV_01_EW	3.121	183.01	PE_1974_09NOV_01_EW	3.121	183.01	JP_2011_16APR_01_EW	1.848	414.20
	6	JP_2019_21FEB_EW	0.972	231.59	JP_2004_ChuetsuAftershock_02_EW	0.776	254.46	JP_2004_ChuetsuAftershock_02_NS	1.036	280.36	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_16APR_01_NS	0.873	493.11
	7	US_1981_Westmorland_90	1.144	233.44	JP_2004_ChuetsuAftershock_02_NS	1.036	280.36	JP_2011_16APR_02_EW	1.580	570.16	PE_1974_09NOV_01_NS	4.000	188.97	PE_1974_09NOV_01_NS	4.000	188.97	JP_2011_16APR_02_EW	0.925	317.00
	8	JP_2004_ChuetsuAftershock_02_EW	0.776	254.46	JP_2004_25OCT_EW	2.424	296.17	JP_2011_16APR_02_NS	0.936	442.84	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2011_16APR_03_EW	1.152	489.88
	9	JP_2004_23OCT_EW	1.129	264.97	JP_1997_Shizuoca_NS	1.220	299.24	JP_2016_Kumamoto_02_EW	0.684	358.29	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2019_21FEB_NS	0.873	270.37
	10	JP_2004_ChuetsuAftershock_02_NS	1.036	280.36	US_1991_SierraMadre_0	0.629	322.11	JP_2016_Kumamoto_02_NS	3.516	511.40	US_1981_Westmorland_90	1.061	226.71	US_1991_SierraMadre_90	2.667	229.20	PE_1974_09NOV_01_EW	3.121	183.01
	11	US_1991_SierraMadre_90	2.035	284.56	JP_2019_21FEB_NS	0.627	333.73	JP_2019_21FEB_EW	0.972	231.59	US_1991_SierraMadre_90	2.667	229.20	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	PE_1974_09NOV_01_NS	4.000	188.97
	12	JP_2004_25OCT_EW	2.424	296.17	JP_2016_Kumamoto_02_EW	0.684	358.29	JP_2019_21FEB_NS	0.627	333.73	JP_2004_ChuetsuAftershock_02_EW	0.918	230.10	JP_2004_23OCT_EW	0.985	243.58	PE_1974_09NOV_02_EW	4.000	448.94
	13	JP_1997_Shizuoca_NS	1.220	299.24	JP_2011_16APR_02_NS	0.936	442.84	PE_1974_09NOV_01_EW	2.920	188.08	JP_2004_23OCT_EW	0.985	243.58	US_1991_SierraMadre_0	0.895	248.30	PE_1974_09NOV_02_NS	4.000	358.42
	14	US_1991_SierraMadre_0	0.629	322.11	JP_2011_16APR_03_NS	1.177	455.70	US_1986_North Palm Springs_0	1.221	182.08	US_1991_SierraMadre_0	0.895	248.30	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	US_1981_Westmorland_180	0.895	274.95
	15	JP_2019_21FEB_NS	0.627	333.73	US_2005_Anza_01_90	2.995	507.93	US_1986_North Palm Springs_90	1.201	213.74	JP_2004_ChuetsuAftershock_02_NS	1.273	249.99	JP_2004_25OCT_EW	2.030	262.68	US_1986_North Palm Springs_0	1.152	177.08
	16	JP_2016_Kumamoto_02_EW	0.684	358.29	JP_2016_Kumamoto_02_NS	3.516	511.40	US_1991_Petrolia_360	2.372	595.40	JP_2004_25OCT_EW	2.030	262.68	JP_2019_21FEB_NS	0.873	270.37	US_1986_North Palm Springs_90	1.485	162.89
	17	US_1991_Petrolia_90	1.407	364.25	US_2005_Anza_02_90	1.611	531.08	US_1991_SierraMadre_0	0.629	322.11	JP_2019_21FEB_NS	0.873	270.37	US_2005_Anza_01_90	1.848	273.04	US_1991_Petrolia_360	1.333	186.09
	18	JP_2011_16APR_02_NS	0.936	442.84	JP_2011_16APR_02_EW	1.580	570.16	US_1991_SierraMadre_90	2.035	284.56	US_2005_Anza_01_90	1.848	273.04	US_1981_Westmorland_180	0.895	274.95	US_1991_Petrolia_90	0.978	174.76
	19	JP_1997_Shizuoca_EW	0.396	448.63	US_2005_Anza_02_360	1.907	588.92	US_2005_Anza_01_360	3.295	155.71	US_1981_Westmorland_180	0.895	274.95	JP_1997_Shizuoca_NS	1.455	279.80	US_1991_SierraMadre_0	0.895	248.30
	20	JP_2011_16APR_03_NS	1.177	455.70	JP_2004_25OCT_NS	1.739	690.42	US_2005_Anza_02_360	1.907	588.92	JP_1997_Shizuoca_NS	1.455	279.80	JP_2011_16APR_02_NS	0.625	289.86	US_2005_Anza_01_360	3.212	154.80

REGISTROS SELECCIONADOS CASO Ymr-II T=0.40s - TSepu-tr-2475																			
Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.531	169.94	US_1986_North Palm Springs_0	1.531	169.94	JP_1997_Shizuoca_EW	0.496	520.63	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1997_Shizuoca_NS	1.788	314.46
	2	PE_1974_09NOV_01_EW	3.662	216.89	PE_1974_09NOV_01_EW	3.662	216.89	JP_1997_Shizuoca_NS	1.531	333.19	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_23OCT_NS	2.485	230.12
	3	JP_2004_23OCT_EW	1.416	228.76	JP_2004_23OCT_NS	2.225	236.69	JP_2004_23OCT_EW	1.416	228.76	US_2005_Anza_01_360	4.000	181.69	US_2005_Anza_01_360	4.000	181.69	JP_2004_25OCT_EW	3.000	308.36
	4	US_1981_Westmorland_90	1.435	233.13	US_1986_North Palm Springs_90	1.507	252.50	JP_2004_23OCT_NS	2.225	236.69	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_25OCT_NS	1.182	416.61
	5	JP_2004_23OCT_NS	2.225	236.69	JP_2004_ChuetsuAftershock_02_EW	0.973	279.43	JP_2004_25OCT_EW	3.040	309.89	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2011_16APR_01_EW	2.121	470.14
	6	US_1986_North Palm Springs_90	1.507	252.50	JP_2019_21FEB_EW	1.219	284.68	JP_2004_ChuetsuAftershock_02_EW	0.973	279.43	PE_1974_09NOV_01_EW	3.939	215.12	PE_1974_09NOV_01_EW	3.939	215.12	JP_2011_16APR_02_EW	1.182	351.38
	7	JP_2004_ChuetsuAftershock_02_EW	0.973	279.43	JP_2004_25OCT_EW	3.040	309.89	JP_2004_ChuetsuAftershock_02_NS	1.299	315.24	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_16APR_02_NS	0.790	329.09
	8	JP_2019_21FEB_EW	1.219	284.68	JP_2004_ChuetsuAftershock_02_NS	1.299	315.24	JP_2011_16APR_02_EW	1.982	553.61	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2011_16APR_03_EW	1.727	542.45
	9	JP_2004_25OCT_EW	3.040	309.89	JP_1997_Shizuoca_NS	1.531	333.19	JP_2011_16APR_02_NS	1.174	453.39	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	JP_2016_Kumamoto_02_NS	2.758	350.55
	10	JP_2004_ChuetsuAftershock_02_NS	1.299	315.24	US_1991_SierraMadre_0	0.789	376.90	JP_2016_Kumamoto_02_EW	0.858	422.69	JP_2019_21FEB_EW	1.515	237.15	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	JP_2019_21FEB_NS	1.364	300.16
	11	JP_1997_Shizuoca_NS	1.531	333.19	JP_2019_21FEB_NS	0.786	390.07	JP_2019_21FEB_EW	1.219	284.68	JP_2004_ChuetsuAftershock_02_EW	1.242	238.21	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	PE_1974_09NOV_01_EW	3.939	215.12
	12	US_1991_Petrolia_90	1.764	334.10	JP_2016_Kumamoto_02_EW	0.858	422.69	JP_2019_21FEB_NS	0.786	390.07	JP_2004_ChuetsuAftershock_02_NS	1.727	253.35	US_1991_SierraMadre_90	3.697	259.83	PE_1974_09NOV_01_NS	4.000	347.62
	13	US_1991_SierraMadre_90	2.553	339.73	JP_2011_16APR_02_NS	1.174	453.39	PE_1974_09NOV_01_EW	3.662	216.89	US_1991_SierraMadre_90	3.697	259.83	US_1981_Westmorland_180	1.242	260.11	PE_1974_09NOV_02_EW	4.000	615.75
	14	US_1991_SierraMadre_0	0.789	376.90	JP_2011_16APR_03_NS	1.476	475.11	US_1981_Westmorland_90	1.435	233.13	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	PE_1974_09NOV_02_NS	4.000	522.50
	15	US_1981_Westmorland_180	1.773	381.71	US_2005_Anza_02_360	2.392	500.28	US_1986_North Palm Springs_0	1.531	169.94	US_1991_SierraMadre_0	1.212	294.10	JP_2019_21FEB_NS	1.364	300.16	US_1986_North Palm Springs_90	1.788	200.56
	16	JP_2019_21FEB_NS	0.786	390.07	US_2005_Anza_01_90	3.757	524.10	US_1986_North Palm Springs_90	1.507	252.50	JP_2019_21FEB_NS	1.364	300.16	JP_2004_25OCT_EW	3.000	308.36	US_1991_Petrolia_360	1.727	208.55
	17	JP_2016_Kumamoto_02_EW	0.858	422.69	JP_2011_16APR_02_EW	1.982	553.61	US_1991_Petrolia_360	2.975	527.45	JP_2004_25OCT_EW	3.000	308.36	US_2005_Anza_01_90	2.273	310.42	US_1991_Petrolia_90	1.273	178.53
	18	JP_2011_16APR_02_NS	1.174	453.39	US_2005_Anza_02_90	2.021	559.72	US_1991_SierraMadre_0	0.789	376.90	US_2005_Anza_01_90	2.273	310.42	JP_1997_Shizuoca_NS	1.788	314.46	US_1991_SierraMadre_0	1.212	294.10
	19	JP_2011_16APR_03_NS	1.476	475.11	JP_2004_25OCT_NS	2.181	612.71	US_1991_SierraMadre_90	2.553	339.73	JP_1997_Shizuoca_NS	1.788	314.46	JP_1997_Shizuoca_EW	1.212	321.69	US_2005_Anza_01_360	4.000	181.69
	20	US_2005_Anza_02_360	2.392	500.28				US_2005_Anza_02_360	2.392	500.28	JP_1997_Shizuoca_EW	1.212	321.69	JP_2011_16APR_02_NS	0.790	329.09	US_2005_Anza_02_360	1.515	391.72
MAPE	**1**	US_1986_North Palm Springs_0	1.531	19.48	US_1986_North Palm Springs_0	1.531	19.48	JP_1997_Shizuoca_EW	0.496	63.30	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1996_21DEC_UD	2.970	52.07
	2	JP_2004_23OCT_EW	1.416	25.12	PE_1974_09NOV_01_EW	3.662	28.25	JP_1997_Shizuoca_NS	1.531	46.64	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_1997_Shizuoca_NS	1.818	43.91
	3	PE_1974_09NOV_01_EW	3.662	28.25	JP_2004_23OCT_NS	2.225	31.28	JP_2004_23OCT_EW	1.416	25.12	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_23OCT_NS	2.879	28.71
	4	JP_2004_23OCT_NS	2.225	31.28	US_1986_North Palm Springs_90	1.507	35.46	JP_2004_23OCT_NS	2.225	31.28	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_25OCT_EW	3.030	41.24
	5	US_1981_Westmorland_90	1.435	33.12	JP_2004_ChuetsuAftershock_02_EW	0.973	36.37	JP_2004_25OCT_EW	3.040	41.24	PE_1974_09NOV_01_EW	4.000	27.68	PE_1974_09NOV_01_EW	4.000	27.68	JP_2004_25OCT_NS	1.394	53.86
	6	US_1986_North Palm Springs_90	1.507	35.46	JP_2019_21FEB_EW	1.219	39.87	JP_2004_ChuetsuAftershock_02_EW	0.973	36.37	US_2005_Anza_01_360	4.000	27.92	US_2005_Anza_01_360	4.000	27.92	JP_2011_16APR_01_EW	2.939	59.02
	7	JP_2004_ChuetsuAftershock_02_EW	0.973	36.37	JP_2004_25OCT_EW	3.040	41.24	JP_2004_ChuetsuAftershock_02_NS	1.299	41.25	JP_2004_23OCT_NS	2.879	28.71	JP_2004_23OCT_NS	2.879	28.71	JP_2011_16APR_02_EW	1.212	49.20
	8	US_1991_Petrolia_90	1.764	38.36	JP_2004_ChuetsuAftershock_02_NS	1.299	41.25	JP_2011_16APR_02_EW	1.982	62.64	US_1991_Petrolia_360	1.727	29.39	US_1991_Petrolia_360	1.727	29.39	JP_2011_16APR_02_NS	0.798	46.29
	9	JP_2019_21FEB_EW	1.219	39.87	JP_1997_Shizuoca_NS	1.531	46.64	JP_2011_16APR_02_NS	1.174	55.28	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_180	1.242	30.25	JP_2011_16APR_03_EW	1.727	66.22
	10	JP_2004_25OCT_EW	3.040	41.24	US_1991_SierraMadre_0	0.789	49.04	JP_2016_Kumamoto_02_EW	0.858	54.74	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	JP_2004_ChuetsuAftershock_02_EW	1.303	30.64	JP_2016_Kumamoto_02_NS	2.788	42.96
	11	JP_2004_ChuetsuAftershock_02_NS	1.299	41.25	JP_2019_21FEB_NS	0.786	50.97	JP_2019_21FEB_EW	1.219	39.87	US_1981_Westmorland_90	1.364	32.82	JP_2019_21FEB_EW	1.515	33.29	JP_2019_21FEB_NS	1.394	37.60
	12	US_1981_Westmorland_180	1.773	45.01	JP_2016_Kumamoto_02_EW	0.858	54.74	JP_2019_21FEB_NS	0.786	50.97	JP_2019_21FEB_EW	1.515	33.29	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	PE_1974_09NOV_01_EW	4.000	27.68
	13	US_1991_SierraMadre_90	2.553	46.16	JP_2011_16APR_02_NS	1.174	55.28	PE_1974_09NOV_01_EW	3.662	28.25	JP_2004_ChuetsuAftershock_02_NS	1.727	33.70	US_1991_SierraMadre_90	3.970	35.86	PE_1974_09NOV_01_NS	4.000	44.37
	14	JP_1997_Shizuoca_NS	1.531	46.64	JP_2011_16APR_03_NS	1.476	57.36	US_1981_Westmorland_90	1.435	33.12	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11	PE_1974_09NOV_02_EW	4.000	72.54

	15	US_1991_SierraMadre_0	0.789	49.04	US_2005_Anza_02_360	2.392	58.99	US_1986_North Palm Springs_0	1.531	19.48	US_1991_SierraMadre_0	1.303	37.11	JP_2019_21FEB_NS	1.394	37.60	PE_1974_09NOV_02_NS	4.000	61.94
	16	JP_2019_21FEB_NS	0.786	50.97	US_2005_Anza_01_90	3.757	60.65	US_1986_North Palm Springs_90	1.507	35.46	JP_2019_21FEB_NS	1.394	37.60	JP_1997_Shizuoca_EW	1.273	38.34	US_1986_North Palm Springs_90	2.121	27.26
	17	US_1991_Petrolia_360	2.975	52.23	JP_2011_16APR_02_EW	1.982	62.64	US_1991_Petrolia_360	2.975	52.23	JP_1997_Shizuoca_EW	1.273	38.34	JP_2004_25OCT_EW	3.030	41.24	US_1991_Petrolia_360	1.727	29.39
	18	JP_2016_Kumamoto_02_EW	0.858	54.74	US_2005_Anza_02_90	2.021	66.47	US_1991_SierraMadre_0	0.789	49.04	JP_2004_25OCT_EW	3.030	41.24	JP_2016_Kumamoto_02_NS	2.788	42.96	US_1991_Petrolia_90	1.273	25.37
	19	JP_2011_16APR_02_NS	1.174	55.28	JP_2004_25OCT_NS	2.181	67.95	US_1991_SierraMadre_90	2.553	46.16	JP_2016_Kumamoto_02_NS	2.788	42.96	JP_1997_Shizuoca_NS	1.818	43.91	US_1991_SierraMadre_0	1.303	37.11
	20	JP_2011_16APR_03_NS	1.476	57.36				US_2005_Anza_02_360	2.392	58.99	JP_1997_Shizuoca_NS	1.818	43.91	JP_2016_Kumamoto_02_EW	1.394	44.08	US_2005_Anza_01_360	4.000	27.92
MSE	1	US_1986_North Palm Springs_0	1.531	59524.85	US_1986_North Palm Springs_0	1.531	59524.85	JP_1997_Shizuoca_EW	0.496	334661.32	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_1996_21DEC_EW	0.985	302801.44
	2	PE_1974_09NOV_01_EW	3.662	65346.66	PE_1974_09NOV_01_EW	3.662	65346.66	JP_1997_Shizuoca_NS	1.531	158102.19	US_2005_Anza_01_360	4.000	45327.59	US_2005_Anza_01_360	4.000	45327.59	JP_1997_Shizuoca_EW	0.933	179158.90
	3	JP_2004_23OCT_NS	2.225	79620.40	JP_2004_23OCT_NS	2.225	79620.40	JP_2004_23OCT_EW	1.416	102466.86	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_1997_Shizuoca_NS	1.818	138368.27
	4	US_1981_Westmorland_90	1.435	82971.59	US_1986_North Palm Springs_90	1.507	86312.05	JP_2004_23OCT_NS	2.225	79620.40	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_23OCT_NS	2.394	75739.14
	5	US_1986_North Palm Springs_90	1.507	86312.05	JP_2019_21FEB_EW	1.219	97559.07	JP_2004_25OCT_EW	3.040	149067.32	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2004_25OCT_EW	2.576	122328.25
	6	JP_2019_21FEB_EW	1.219	97559.07	JP_2004_ChuetsuAftershock 02_EW	0.973	104773.93	JP_2004_ChuetsuAftershock 02_EW	0.973	104773.93	PE_1974_09NOV_01_EW	3.939	61092.15	PE_1974_09NOV_01_EW	3.939	61092.15	JP_2004_25OCT_NS	1.152	224238.20
	7	JP_2004_23OCT_EW	1.416	102466.86	JP_2004_ChuetsuAftershock 02_NS	1.299	129514.65	JP_2004_ChuetsuAftershock 02_NS	1.299	129514.65	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2011_16APR_01_EW	2.364	290552.55
	8	JP_2004_ChuetsuAftershock 02_EW	0.973	104773.93	JP_2004_25OCT_EW	3.040	149067.32	JP_2011_16APR_02_EW	1.982	517846.02	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2011_16APR_02_EW	1.182	173357.29
	9	JP_2004_ChuetsuAftershock 02_NS	1.299	129514.65	JP_1997_Shizuoca_NS	1.531	158102.19	JP_2011_16APR_02_NS	1.174	314541.94	US_1981_Westmorland_90	1.364	80117.77	JP_2004_ChuetsuAftershock 02_EW	1.182	81433.46	JP_2011_16APR_03_EW	1.485	388626.20
	10	US_1991_SierraMadre_90	2.553	140456.14	US_1991_SierraMadre_0	0.789	180939.72	JP_2016_Kumamoto_02_EW	0.858	220724.18	JP_2004_ChuetsuAftershock _02_EW	1.182	81433.46	JP_2004_23OCT_EW	1.273	89793.00	JP_2019_21FEB_NS	1.121	126251.72
	11	JP_2004_25OCT_EW	3.040	149067.32	JP_2019_21FEB_NS	0.786	191172.57	JP_2019_21FEB_EW	1.219	97559.07	JP_2004_23OCT_EW	1.273	89793.00	US_1991_SierraMadre_90	3.394	90942.19	PE_1974_09NOV_01_EW	3.939	61092.15
	12	JP_1997_Shizuoca_NS	1.531	158102.19	JP_2016_Kumamoto_02_EW	0.858	220724.18	JP_2019_21FEB_NS	0.786	191172.57	US_1991_SierraMadre_90	3.394	90942.19	JP_2004_ChuetsuAftershock 02_NS	1.606	99067.42	PE_1974_09NOV_01_NS	4.000	139625.29
	13	US_1991_SierraMadre_0	0.789	180939.72	JP_2011_16APR_02_NS	1.174	314541.94	PE_1974_09NOV_01_EW	3.662	65346.66	JP_2004_ChuetsuAftershock _02_NS	1.606	99067.42	US_1991_SierraMadre_0	1.121	110441.74	PE_1974_09NOV_02_EW	4.000	425944.72
	14	US_1991_Petrolia_90	1.764	190834.26	JP_2011_16APR_03_NS	1.476	331247.17	US_1981_Westmorland_90	1.435	82971.59	US_1991_SierraMadre_0	1.121	110441.74	US_1981_Westmorland_180	1.152	110954.72	PE_1974_09NOV_02_NS	4.000	312407.68
	15	JP_2019_21FEB_NS	0.786	191172.57	US_2005_Anza_01_90	3.757	411207.02	US_1986_North Palm Springs_0	1.531	59524.85	US_1981_Westmorland_180	1.152	110954.72	JP_2004_25OCT_EW	2.576	122328.25	US_1986_North Palm Springs_90	1.879	52936.59
	16	JP_2016_Kumamoto_02_EW	0.858	220724.18	US_2005_Anza_02_90	2.021	453672.55	US_1986_North Palm Springs_90	1.507	86312.05	JP_2004_25OCT_EW	2.576	122328.25	JP_2019_21FEB_NS	1.121	126251.72	US_1991_Petrolia_360	1.697	59668.66
	17	JP_2011_16APR_02_NS	1.174	314541.94	JP_2011_16APR_02_EW	1.982	517846.02	US_1991_Petrolia_360	2.975	545390.86	JP_2019_21FEB_NS	1.121	126251.72	US_2005_Anza_01_90	2.333	131148.05	US_1991_Petrolia_90	1.242	43875.52
	18	JP_2011_16APR_03_NS	1.476	331247.17	US_2005_Anza_02_360	2.392	553900.47	US_1991_SierraMadre_0	0.789	180939.72	US_2005_Anza_01_90	2.333	131148.05	JP_1997_Shizuoca_NS	1.818	138368.27	US_1991_SierraMadre_0	1.121	110441.74
	19	JP_1997_Shizuoca_EW	0.496	334661.32	JP_2004_25OCT_NS	2.181	757030.11	US_1991_SierraMadre_90	2.553	140456.14	JP_1997_Shizuoca_NS	1.818	138368.27	JP_2011_16APR_03_NS	0.978	138989.29	US_2005_Anza_01_360	4.000	45327.59
	20	US_1981_Westmorland_180	1.773	340926.97				US_2005_Anza_02_360	2.392	553900.47	JP_2011_16APR_03_NS	0.978	138989.29	PE_1974_09NOV_01_NS	4.000	139625.29	US_2005_Anza_02_360	1.394	194335.10
RMSE	1	US_1986_North Palm Springs_0	1.531	243.98	US_1986_North Palm Springs_0	1.531	243.98	JP_1997_Shizuoca_EW	0.496	578.50	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_1996_21DEC_EW	0.985	550.27
	2	PE_1974_09NOV_01_EW	3.662	255.63	PE_1974_09NOV_01_EW	3.662	255.63	JP_1997_Shizuoca_NS	1.531	397.62	US_2005_Anza_01_360	4.000	212.90	US_2005_Anza_01_360	4.000	212.90	JP_1997_Shizuoca_EW	0.933	423.27
	3	JP_2004_23OCT_NS	2.225	282.17	JP_2004_23OCT_NS	2.225	282.17	JP_2004_23OCT_EW	1.416	320.10	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_1997_Shizuoca_NS	1.818	371.98
	4	US_1981_Westmorland_90	1.435	288.05	US_1986_North Palm Springs_90	1.507	293.79	JP_2004_23OCT_NS	2.225	282.17	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_23OCT_NS	2.394	275.21
	5	US_1986_North Palm Springs_90	1.507	293.79	JP_2019_21FEB_EW	1.219	312.34	JP_2004_25OCT_EW	3.040	386.09	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2004_25OCT_EW	2.576	349.75
	6	JP_2019_21FEB_EW	1.219	312.34	JP_2004_ChuetsuAftershock 02_EW	0.973	323.69	JP_2004_ChuetsuAftershock 02_EW	0.973	323.69	PE_1974_09NOV_01_EW	3.939	247.17	PE_1974_09NOV_01_EW	3.939	247.17	JP_2004_25OCT_NS	1.152	473.54
	7	JP_2004_23OCT_EW	1.416	320.10	JP_2004_ChuetsuAftershock 02_NS	1.299	359.88	JP_2004_ChuetsuAftershock 02_NS	1.299	359.88	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2011_16APR_01_EW	2.364	539.03
	8	JP_2004_ChuetsuAftershock 02_EW	0.973	323.69	JP_2004_25OCT_EW	3.040	386.09	JP_2011_16APR_02_EW	1.982	719.62	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2011_16APR_02_EW	1.182	416.36
	9	JP_2004_ChuetsuAftershock 02_NS	1.299	359.88	JP_1997_Shizuoca_NS	1.531	397.62	JP_2011_16APR_02_NS	1.174	560.84	US_1981_Westmorland_90	1.364	283.05	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2011_16APR_03_EW	1.485	623.40
	10	US_1991_SierraMadre_90	2.553	374.77	US_1991_SierraMadre_0	0.789	425.37	JP_2016_Kumamoto_02_EW	0.858	469.81	JP_2004_ChuetsuAftershock 02_EW	1.182	285.37	JP_2004_23OCT_EW	1.273	299.65	JP_2019_21FEB_NS	1.121	355.32
	11	JP_2004_25OCT_EW	3.040	386.09	JP_2019_21FEB_NS	0.786	437.23	JP_2019_21FEB_EW	1.219	312.34	JP_2004_23OCT_EW	1.273	299.65	US_1991_SierraMadre_90	3.394	301.57	PE_1974_09NOV_01_EW	3.939	247.17
	12	JP_1997_Shizuoca_NS	1.531	397.62	JP_2016_Kumamoto_02_EW	0.858	469.81	JP_2019_21FEB_NS	0.786	437.23	US_1991_SierraMadre_90	3.394	301.57	JP_2004_ChuetsuAftershock 02_NS	1.606	314.75	PE_1974_09NOV_01_NS	4.000	373.66
	13	US_1991_SierraMadre_0	0.789	425.37	JP_2011_16APR_02_NS	1.174	560.84	PE_1974_09NOV_01_EW	3.662	255.63	JP_2004_ChuetsuAftershock _02_NS	1.606	314.75	US_1991_SierraMadre_0	1.121	332.33	PE_1974_09NOV_02_EW	4.000	652.64

	14	US_1991_Petrolia_90	1.764	436.85	JP_2011_16APR_03_NS	1.476	575.54	US_1981_Westmorland_90	1.435	288.05	US_1991_SierraMadre_0	1.121	332.33	US_1981_Westmorland_180	1.152	333.10	PE_1974_09NOV_02_NS	4.000	558.93
	15	JP_2019_21FEB_NS	0.786	437.23	US_2005_Anza_01_90	3.757	641.25	US_1986_North Palm Springs_0	1.531	243.98	US_1981_Westmorland_180	1.152	333.10	JP_2004_25OCT_EW	2.576	349.75	US_1986_North Palm Springs_90	1.879	230.08
	16	JP_2016_Kumamoto_02_EW	0.858	469.81	US_2005_Anza_02_90	2.021	673.55	US_1986_North Palm Springs_90	1.507	293.79	JP_2004_25OCT_EW	2.576	349.75	JP_2019_21FEB_NS	1.121	355.32	US_1991_Petrolia_360	1.697	244.27
	17	JP_2011_16APR_02_NS	1.174	560.84	JP_2011_16APR_02_EW	1.982	719.62	US_1991_Petrolia_360	2.975	738.51	JP_2019_21FEB_NS	1.121	355.32	US_2005_Anza_01_90	2.333	362.14	US_1991_Petrolia_90	1.242	209.46
	18	JP_2011_16APR_03_NS	1.476	575.54	US_2005_Anza_02_360	2.392	744.24	US_1991_SierraMadre_0	0.789	425.37	US_2005_Anza_01_90	2.333	362.14	JP_1997_Shizuoca_NS	1.818	371.98	US_1991_SierraMadre_0	1.121	332.33
	19	JP_1997_Shizuoca_EW	0.496	578.50	JP_2004_25OCT_NS	2.181	870.07	US_1991_SierraMadre_90	2.553	374.77	JP_1997_Shizuoca_NS	1.818	371.98	JP_2011_16APR_03_NS	0.978	372.81	US_2005_Anza_01_360	4.000	212.90
	20	US_1981_Westmorland_180	1.773	583.89				US_2005_Anza_02_360	2.392	744.24	JP_2011_16APR_03_NS	0.978	372.81	PE_1974_09NOV_01_NS	4.000	373.66	US_2005_Anza_02_360	1.394	440.83

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSe030

Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Tohoku_59_EW	1.526	130.31	JP_2021_Fukushima_04_EW	0.995	158.35	CH_2014_Iquique_01_EW	1.342	227.05	JP_2011_Tohoku_59_EW	1.333	111.01	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2014_Iquique_01_NS	0.745	155.27
	2	JP_2021_Fukushima_04_EW	0.995	158.35	CH_2016_GO07_NS	1.705	176.58	CH_2016_GO07_NS	1.705	176.58	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2016_GO07_EW	1.667	128.67	JP_2003_Hokkaido_10_EW	0.813	206.15
	3	CH_2016_GO07_NS	1.705	176.58	JP_2011_Tohoku_59_NS	1.224	179.66	JP_2001_Geiyo_01_NS	1.725	353.85	PE_2005_25SET_02_EW	3.848	124.84	TW_1999_ChiChi_09_90	1.212	131.12	JP_2003_Miyagi_01_EW	0.610	239.62
	4	JP_2011_Tohoku_59_NS	1.224	179.66	JP_2003_Miyagi_10_NS	1.045	198.32	JP_2003_Hokkaido_10_EW	2.221	666.81	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65	JP_2003_Miyagi_05_EW	0.708	302.02
	5	JP_2003_Miyagi_10_NS	1.045	198.32	JP_2021_Fukushima_05_EW	1.015	207.82	JP_2003_Miyagi_04_NS	0.782	383.74	TW_1999_ChiChi_09_90	1.212	131.12	JP_2011_Miyagi_16_EW	1.061	147.08	JP_2003_Miyagi_06_EW	0.925	356.63
	6	JP_2021_Fukushima_05_EW	1.015	207.82	TW_1999_ChiChi_09_90	1.651	209.31	JP_2003_Miyagi_05_EW	0.710	301.92	CH_2016_GO07_NS	1.303	139.65	JP_2011_Miyagi_16_NS	1.394	153.56	JP_2003_Miyagi_10_NS	1.030	198.43
	7	TW_1999_ChiChi_09_90	1.651	209.31	JP_2004_29NOV_02_EW	1.018	211.56	JP_2003_Miyagi_10_NS	1.045	198.32	JP_2011_Miyagi_16_EW	1.061	147.08	CH_2014_Iquique_01_NS	0.745	155.27	JP_2004_29NOV_03_EW	0.978	295.33
	8	JP_2004_29NOV_02_EW	1.018	211.56	JP_2011_16AGO_02_EW	1.398	213.91	JP_2004_29NOV_03_NS	1.066	390.08	JP_2011_Miyagi_16_NS	1.394	153.56	TW_1999_ChiChi_02_90	1.485	157.13	JP_2011_16AGO_01_EW	1.333	352.67
	9	JP_2011_16AGO_02_EW	1.398	213.91	JP_2021_Fukushima_03_EW	0.881	216.03	JP_2011_16AGO_01_EW	1.340	352.54	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Tohoku_58_EW	1.303	157.80	JP_2011_Miyagi_03_EW	0.880	239.03
	10	JP_2021_Fukushima_03_EW	0.881	216.03	CH_2014_Iquique_01_EW	1.342	227.05	JP_2011_Miyagi_03_NS	0.602	285.55	TW_1999_ChiChi_02_90	1.485	157.13	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2011_Miyagi_03_NS	0.588	284.95
	11	CH_2016_GO07_EW	2.391	224.50	JP_2021_Fukushima_08_EW	1.213	233.36	JP_2011_Miyagi_15_EW	1.154	254.66	JP_2011_Tohoku_58_EW	1.303	157.80	CH_2014_Iquique_01_EW	1.091	166.16	JP_2011_Miyagi_08_NS	1.394	249.21
	12	CH_2014_Iquique_01_EW	1.342	227.05	JP_2011_Miyagi_15_NS	1.078	236.24	JP_2011_Miyagi_17_NS	1.147	281.90	JP_2021_Fukushima_04_EW	1.030	157.85	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2011_Miyagi_15_EW	1.121	254.30
	13	JP_2021_Fukushima_04_NS	0.789	227.06	US_1992_Petrolia_Aftershock_03_360	1.905	238.84	JP_2011_Tohoku_57_NS	1.107	342.49	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2011_Miyagi_15_NS	1.121	234.55
	14	JP_2021_Fukushima_05_NS	1.185	227.82	JP_2011_Miyagi_03_EW	0.883	238.98	JP_2016_Kumamoto_07_EW	1.112	415.74	JP_2016_Kumamoto_07_NS	0.888	162.98	JP_2016_Kumamoto_07_EW	0.633	188.27	JP_2011_Miyagi_18_EW	0.753	311.15
	15	JP_2021_Fukushima_08_EW	1.213	233.36	JP_2011_Miyagi_16_NS	2.106	242.47	JP_2021_Fukushima_04_EW	0.995	158.35	PE_2005_25SET_02_NS	3.455	164.49	JP_2021_Fukushima_10_EW	1.212	191.21	JP_2011_Tohoku_57_EW	1.242	302.91
	16	JP_2011_Miyagi_15_NS	1.078	236.24	JP_2003_Miyagi_10_EW	1.329	242.51	JP_2021_Fukushima_04_NS	0.789	227.06	CH_2014_Iquique_01_EW	1.091	166.16	JP_2021_Fukushima_10_NS	0.985	195.48	JP_2016_Kumamoto_07_NS	0.888	162.98
	17	US_1992_Petrolia_Aftershock_03_360	1.905	238.84	JP_2003_Miyagi_01_EW	0.673	243.15	JP_2021_Fukushima_05_NS	1.185	227.82	JP_2011_Tohoku_59_NS	1.364	175.80	JP_2021_Fukushima_08_EW	0.873	198.17	JP_2021_Fukushima_05_NS	1.545	212.62
	18	JP_2011_Miyagi_03_EW	0.883	238.98	JP_2011_Tohoku_58_NS	1.365	253.00	JP_2021_Fukushima_10_EW	2.796	458.79	JP_2011_16AGO_02_EW	2.061	178.40	JP_2003_Miyagi_10_NS	1.030	198.43	JP_2021_Fukushima_09_NS	0.250	300.59
	19	JP_2011_Miyagi_16_NS	2.106	242.47	JP_2011_Miyagi_15_EW	1.154	254.66	TW_1999_ChiChi_09_90	1.651	209.31	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2021_Fukushima_03_NS	1.030	204.47	PE_2005_25SET_02_NS	3.455	164.49
	20	JP_2003_Miyagi_10_EW	1.329	242.51	CH_2014_Iquique_01_NS	1.280	261.75	US_1992_Petrolia_Aftershock_03_360	1.905	238.84	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_04_NS	0.895	211.44	US_1992_Petrolia_Aftershock_03_360	1.818	237.52
MAPE	**1**	JP_2011_Tohoku_59_EW	1.526	27.57	JP_2011_Tohoku_59_NS	1.224	29.74	CH_2014_Iquique_01_EW	1.342	44.24	JP_2011_Tohoku_59_EW	1.273	21.07	CH_2016_GO07_EW	1.788	24.05	JP_2001_Geiyo_01_NS	1.455	66.05
	2	JP_2011_Tohoku_59_NS	1.224	29.74	JP_2021_Fukushima_04_EW	0.995	33.10	CH_2016_GO07_NS	1.705	38.31	PE_2005_25SET_02_EW	3.364	23.07	TW_1999_ChiChi_09_90	1.273	27.13	JP_2003_Miyagi_01_EW	0.663	57.63
	3	JP_2021_Fukushima_04_EW	0.995	33.10	TW_1999_ChiChi_09_90	1.651	33.65	JP_2001_Geiyo_01_NS	1.725	66.21	CH_2016_GO07_EW	1.788	24.05	PE_2005_25SET_02_NS	3.424	27.67	JP_2003_Miyagi_01_NS	0.610	61.17
	4	CH_2016_GO07_EW	2.391	33.52	JP_2011_Miyagi_16_NS	2.106	36.17	JP_2003_Hokkaido_10_EW	2.221	106.88	TW_1999_ChiChi_09_90	1.273	27.13	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2003_Miyagi_05_EW	0.753	66.92
	5	TW_1999_ChiChi_09_90	1.651	33.65	JP_2003_Miyagi_10_EW	1.329	36.75	JP_2003_Miyagi_04_NS	0.782	76.57	PE_2005_25SET_02_NS	3.424	27.67	JP_2011_Miyagi_16_NS	1.515	28.31	JP_2003_Miyagi_06_EW	0.978	69.94
	6	JP_2011_Miyagi_16_NS	2.106	36.17	CH_2016_GO07_NS	1.705	38.31	JP_2003_Miyagi_05_EW	0.710	67.31	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2003_Miyagi_10_NS	1.091	50.27

	7	JP_2003_Miyagi_10_EW	1.329	36.75	JP_2021_Fukushima_05_EW	1.015	43.36	JP_2003_Miyagi_10_NS	1.045	50.42	JP_2016_Kumamoto_07_NS	0.918	28.20	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2011_16AGO_02_NS	1.636	76.49
	8	CH_2016_GO07_NS	1.705	38.31	CH_2014_Iquique_01_EW	1.342	44.24	JP_2004_29NOV_03_NS	1.066	68.26	JP_2011_Miyagi_16_NS	1.515	28.31	CH_2016_GO07_NS	1.303	33.09	JP_2011_Miyagi_03_EW	0.888	57.61
	9	JP_2021_Fukushima_05_EW	1.015	43.36	CH_2014_Iquique_01_NS	1.280	44.97	JP_2011_16AGO_01_EW	1.340	69.26	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2011_Miyagi_03_NS	0.603	62.83
	10	CH_2014_Iquique_01_EW	1.342	44.24	JP_2011_Miyagi_07_NS	1.465	45.99	JP_2011_Miyagi_03_NS	0.602	62.83	JP_2021_Fukushima_04_EW	1.061	32.90	TW_1999_ChiChi_02_90	1.515	34.60	JP_2011_Miyagi_08_NS	1.667	52.01
	11	CH_2014_Iquique_01_NS	1.280	44.97	JP_2011_16AGO_02_EW	1.398	48.49	JP_2011_Miyagi_15_EW	1.154	55.28	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2011_Miyagi_15_EW	1.273	55.15
	12	JP_2011_Miyagi_07_NS	1.465	45.99	TW_1999_ChiChi_09_360	0.971	48.49	JP_2011_Miyagi_17_NS	1.147	49.13	CH_2016_GO07_NS	1.303	33.09	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2011_Miyagi_15_NS	1.182	57.81
	13	JP_2021_Fukushima_05_NS	1.185	46.75	JP_2011_Miyagi_16_EW	1.834	48.51	JP_2011_Tohoku_57_NS	1.107	72.49	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2011_Tohoku_57_EW	1.303	68.60
	14	JP_2021_Fukushima_04_NS	0.789	47.87	JP_2011_Miyagi_17_NS	1.147	49.13	JP_2016_Kumamoto_07_EW	1.112	75.75	TW_1999_ChiChi_02_90	1.515	34.60	JP_2021_Fukushima_04_NS	1.303	38.37	JP_2011_Tohoku_59_NS	1.394	28.17
	15	JP_2011_16AGO_02_EW	1.398	48.49	JP_2004_29NOV_02_EW	1.018	49.15	JP_2021_Fukushima_04_EW	0.995	33.10	JP_2011_Miyagi_05_EW	0.685	35.50	CH_2014_Iquique_01_NS	1.030	38.96	JP_2011_Tohoku_60_EW	1.091	66.40
	16	TW_1999_ChiChi_09_360	0.971	48.49	JP_2021_Fukushima_08_EW	1.213	49.89	JP_2021_Fukushima_04_NS	0.789	47.87	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2016_Kumamoto_07_EW	0.550	39.76	JP_2016_Kumamoto_08_NS	1.394	60.62
	17	JP_2011_Miyagi_16_EW	1.834	48.51	JP_2003_Miyagi_10_NS	1.045	50.42	JP_2021_Fukushima_05_NS	1.185	46.75	JP_2011_Miyagi_17_EW	0.498	36.57	CH_2014_Iquique_01_EW	1.121	40.69	JP_2021_Fukushima_04_EW	1.061	32.90
	18	JP_2011_Miyagi_17_NS	1.147	49.13	JP_2004_29NOV_02_NS	1.844	51.54	JP_2021_Fukushima_10_EW	2.796	58.04	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2021_Fukushima_10_NS	1.091	40.99	PE_2005_25SET_02_NS	3.424	27.67
	19	JP_2004_29NOV_02_EW	1.018	49.15	JP_2021_Fukushima_03_EW	0.881	52.83	TW_1999_ChiChi_09_90	1.651	33.65	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_NS	1.242	46.94	TW_1999_ChiChi_09_360	0.880	47.73
	20	JP_2021_Fukushima_08_EW	1.213	49.89	US_1992_Petrolia_Aftershock_03_360	1.905	52.84	US_1992_Petrolia_Aftershock_03_360	1.905	52.84	JP_2003_Hokkaido_10_EW	0.865	38.04	JP_2004_29NOV_02_EW	1.030	49.07	US_1992_Petrolia_Aftershock_03_360	1.970	52.74
MSE	**1**	JP_2011_Tohoku_59_EW	1.526	30174.59	JP_2021_Fukushima_04_EW	0.995	37850.79	CH_2014_Iquique_01_EW	1.342	129221.00	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2001_Geiyo_01_NS	1.000	152553.90
	2	JP_2021_Fukushima_04_EW	0.995	37850.79	JP_2003_Miyagi_10_NS	1.045	50128.49	CH_2016_GO07_NS	1.705	53649.67	JP_2011_Tohoku_59_EW	1.364	24850.15	TW_1999_ChiChi_09_90	1.152	27331.59	JP_2003_Hokkaido_10_EW	0.895	75067.84
	3	JP_2003_Miyagi_10_NS	1.045	50128.49	CH_2016_GO07_NS	1.705	53649.67	JP_2001_Geiyo_01_NS	1.725	307521.67	TW_1999_ChiChi_09_90	1.152	27331.59	CH_2016_GO07_NS	1.364	29561.20	JP_2003_Miyagi_05_NS	0.768	118200.81
	4	CH_2016_GO07_NS	1.705	53649.67	JP_2011_16AGO_02_EW	1.398	64065.50	JP_2003_Hokkaido_10_EW	2.221	922305.71	CH_2016_GO07_NS	1.364	29561.20	JP_2011_Miyagi_16_EW	1.121	30250.53	JP_2004_29NOV_02_NS	1.121	58505.94
	5	JP_2011_16AGO_02_EW	1.398	64065.50	JP_2011_Tohoku_59_NS	1.224	64281.31	JP_2003_Miyagi_04_NS	0.782	217329.30	JP_2011_Miyagi_16_EW	1.121	30250.53	CH_2014_Iquique_01_NS	0.835	30320.39	JP_2004_29NOV_03_EW	0.918	148609.48
	6	JP_2011_Tohoku_59_NS	1.224	64281.31	JP_2021_Fukushima_03_EW	0.881	72363.05	JP_2003_Miyagi_05_EW	0.710	141822.19	CH_2014_Iquique_01_NS	0.835	30320.39	CH_2016_GO07_EW	1.606	33306.34	JP_2004_29NOV_03_NS	0.595	120944.56
	7	JP_2021_Fukushima_03_EW	0.881	72363.05	JP_2021_Fukushima_05_EW	1.015	73736.46	JP_2003_Miyagi_10_NS	1.045	50128.49	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_16AGO_01_EW	1.333	184789.39
	8	JP_2021_Fukushima_05_EW	1.015	73736.46	JP_2004_29NOV_02_EW	1.018	73994.71	JP_2004_29NOV_03_NS	1.066	331833.08	PE_2005_25SET_02_EW	3.909	33996.81	JP_2003_Miyagi_10_EW	0.858	37868.28	JP_2011_Miyagi_07_NS	0.813	101630.64
	9	JP_2004_29NOV_02_EW	1.018	73994.71	JP_2011_Miyagi_15_NS	1.078	75765.77	JP_2011_16AGO_01_EW	1.340	184808.36	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2011_Miyagi_15_NS	1.152	73623.65
	10	JP_2011_Miyagi_15_NS	1.078	75765.77	JP_2003_Miyagi_01_EW	0.673	78691.68	JP_2011_Miyagi_03_NS	0.602	122902.37	JP_2021_Fukushima_04_EW	1.030	37367.27	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2011_Miyagi_16_EW	1.121	30250.53
	11	JP_2021_Fukushima_04_NS	0.789	75893.03	JP_2011_Miyagi_03_EW	0.883	79474.99	JP_2011_Miyagi_15_EW	1.154	124394.73	JP_2003_Miyagi_10_EW	0.858	37868.28	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_17_NS	0.745	24343.60
	12	JP_2003_Miyagi_01_EW	0.673	78691.68	JP_2021_Fukushima_03_NS	0.735	89327.75	JP_2011_Miyagi_17_NS	1.147	149659.46	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2011_Tohoku_60_NS	1.152	105176.21
	13	JP_2011_Miyagi_03_EW	0.883	79474.99	US_1992_Petrolia_Aftershock_03_360	1.905	101883.50	JP_2011_Tohoku_57_NS	1.107	187713.08	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2016_Kumamoto_07_EW	0.618	50735.00
	14	JP_2021_Fukushima_05_NS	1.185	88325.58	JP_2021_Fukushima_08_EW	1.213	103797.65	JP_2016_Kumamoto_07_EW	1.112	312395.93	JP_2011_16AGO_02_EW	1.788	45449.48	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2016_Kumamoto_07_NS	0.813	55539.48
	15	JP_2021_Fukushima_03_NS	0.735	89327.75	TW_1999_ChiChi_09_90	1.651	105066.46	JP_2021_Fukushima_04_EW	0.995	37850.79	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_08_EW	1.424	57208.57	JP_2016_Kumamoto_08_NS	0.715	162833.41
	16	US_1992_Petrolia_Aftershock_03_360	1.905	101883.50	JP_2011_Miyagi_03_NS	0.602	122902.37	JP_2021_Fukushima_04_NS	0.789	75893.03	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2004_29NOV_02_NS	1.121	58505.94	JP_2021_Fukushima_05_NS	1.364	80989.69
	17	JP_2021_Fukushima_08_EW	1.213	103797.65	JP_2011_Miyagi_15_EW	1.154	124394.73	JP_2021_Fukushima_05_NS	1.185	88325.58	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_05_EW	1.242	61280.33	JP_2021_Fukushima_09_NS	0.265	115397.29
	18	JP_2011_Miyagi_08_EW	0.936	103821.30	CH_2014_Iquique_01_EW	1.342	129221.00	JP_2021_Fukushima_10_EW	2.796	663342.59	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_10_EW	1.242	61562.51	JP_2021_Fukushima_10_NS	0.955	63407.51
	19	TW_1999_ChiChi_09_90	1.651	105066.46	JP_2011_Tohoku_58_NS	1.365	129794.01	TW_1999_ChiChi_09_90	1.651	105066.46	PE_2005_25SET_02_NS	3.636	53853.43	TW_1999_ChiChi_09_360	0.648	62855.78	PE_2005_25SET_02_EW	3.909	33996.81
	20	JP_2011_Miyagi_03_NS	0.602	122902.37	JP_2021_Fukushima_08_NS	1.404	130603.62	US_1992_Petrolia_Aftershock_03_360	1.905	101883.50	JP_2016_Kumamoto_07_NS	0.813	55539.48	JP_2021_Fukushima_10_NS	0.955	63407.51	TW_1999_ChiChi_02_360	0.760	77764.86
RMSE	**1**	JP_2011_Tohoku_59_EW	1.526	173.71	JP_2021_Fukushima_04_EW	0.995	194.55	CH_2014_Iquique_01_EW	1.342	359.47	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2001_Geiyo_01_NS	1.000	390.58
	2	JP_2021_Fukushima_04_EW	0.995	194.55	JP_2003_Miyagi_10_NS	1.045	223.89	CH_2016_GO07_NS	1.705	231.62	JP_2011_Tohoku_59_EW	1.364	157.64	TW_1999_ChiChi_09_90	1.152	165.32	JP_2003_Hokkaido_10_EW	0.895	273.99
	3	JP_2003_Miyagi_10_NS	1.045	223.89	CH_2016_GO07_NS	1.705	231.62	JP_2001_Geiyo_01_NS	1.725	554.55	TW_1999_ChiChi_09_90	1.152	165.32	CH_2016_GO07_NS	1.364	171.93	JP_2003_Miyagi_05_NS	0.768	343.80
	4	CH_2016_GO07_NS	1.705	231.62	JP_2011_16AGO_02_EW	1.398	253.11	JP_2003_Hokkaido_10_EW	2.221	960.37	CH_2016_GO07_NS	1.364	171.93	JP_2011_Miyagi_16_EW	1.121	173.93	JP_2004_29NOV_02_NS	1.121	241.88
	5	JP_2011_16AGO_02_EW	1.398	253.11	JP_2011_Tohoku_59_NS	1.224	253.54	JP_2003_Miyagi_04_NS	0.782	466.19	JP_2011_Miyagi_16_EW	1.121	173.93	CH_2014_Iquique_01_NS	0.835	174.13	JP_2004_29NOV_03_EW	0.918	385.50

	6	JP_2011_Tohoku_59_NS	1.224	253.54	JP_2021_Fukushima_03_EW	0.881	269.00	JP_2003_Miyagi_05_EW	0.710	376.59	CH_2014_Iquique_01_NS	0.835	174.13	CH_2016_GO07_EW	1.606	182.50	JP_2004_29NOV_03_NS	0.595	347.77
	7	JP_2021_Fukushima_03_EW	0.881	269.00	JP_2021_Fukushima_05_EW	1.015	271.54	JP_2003_Miyagi_10_NS	1.045	223.89	CH_2016_GO07_EW	1.606	182.50	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_16AGO_01_EW	1.333	429.87
	8	JP_2021_Fukushima_05_EW	1.015	271.54	JP_2004_29NOV_02_EW	1.018	272.02	JP_2004_29NOV_03_NS	1.066	576.05	PE_2005_25SET_02_EW	3.909	184.38	JP_2003_Miyagi_10_EW	0.858	194.60	JP_2011_Miyagi_07_NS	0.813	318.80
	9	JP_2004_29NOV_02_EW	1.018	272.02	JP_2011_Miyagi_15_NS	1.078	275.26	JP_2011_16AGO_01_EW	1.340	429.89	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2011_Miyagi_15_NS	1.152	271.34
	10	JP_2011_Miyagi_15_NS	1.078	275.26	JP_2003_Miyagi_01_EW	0.673	280.52	JP_2011_Miyagi_03_NS	0.602	350.57	JP_2021_Fukushima_04_EW	1.030	193.31	CH_2014_Iquique_01_EW	0.925	209.36	JP_2011_Miyagi_16_EW	1.121	173.93
	11	JP_2021_Fukushima_04_NS	0.789	275.49	JP_2011_Miyagi_03_EW	0.883	281.91	JP_2011_Miyagi_15_EW	1.154	352.70	JP_2003_Miyagi_10_EW	0.858	194.60	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_17_NS	0.745	156.02
	12	JP_2003_Miyagi_01_EW	0.673	280.52	JP_2021_Fukushima_03_NS	0.735	298.88	JP_2011_Miyagi_17_NS	1.147	386.86	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2011_Tohoku_60_NS	1.152	324.31
	13	JP_2011_Miyagi_03_EW	0.883	281.91	US_1992_Petrolia_Aftershock_03_360	1.905	319.19	JP_2011_Tohoku_57_NS	1.107	433.26	CH_2014_Iquique_01_EW	0.925	209.36	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2016_Kumamoto_07_EW	0.618	225.24
	14	JP_2021_Fukushima_05_NS	1.185	297.20	JP_2021_Fukushima_08_EW	1.213	322.18	JP_2016_Kumamoto_07_EW	1.112	558.92	JP_2011_16AGO_02_EW	1.788	213.19	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2016_Kumamoto_07_NS	0.813	235.67
	15	JP_2021_Fukushima_03_NS	0.735	298.88	TW_1999_ChiChi_09_90	1.651	324.14	JP_2021_Fukushima_04_EW	0.995	194.55	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_08_EW	1.424	239.18	JP_2016_Kumamoto_08_NS	0.715	403.53
	16	US_1992_Petrolia_Aftershock_03_360	1.905	319.19	JP_2011_Miyagi_03_NS	0.602	350.57	JP_2021_Fukushima_04_NS	0.789	275.49	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2004_29NOV_02_NS	1.121	241.88	JP_2021_Fukushima_05_NS	1.364	284.59
	17	JP_2021_Fukushima_08_EW	1.213	322.18	JP_2011_Miyagi_15_EW	1.154	352.70	JP_2021_Fukushima_05_NS	1.185	297.20	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_05_EW	1.242	247.55	JP_2021_Fukushima_09_NS	0.265	339.70
	18	JP_2011_Miyagi_08_EW	0.936	322.21	CH_2014_Iquique_01_EW	1.342	359.47	JP_2021_Fukushima_10_EW	2.796	814.46	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_10_EW	1.242	248.12	JP_2021_Fukushima_10_NS	0.955	251.81
	19	TW_1999_ChiChi_09_90	1.651	324.14	JP_2011_Tohoku_58_NS	1.365	360.27	TW_1999_ChiChi_09_90	1.651	324.14	PE_2005_25SET_02_NS	3.636	232.06	TW_1999_ChiChi_09_360	0.648	250.71	PE_2005_25SET_02_EW	3.909	184.38
	20	JP_2011_Miyagi_03_NS	0.602	350.57	JP_2021_Fukushima_08_NS	1.404	361.39	US_1992_Petrolia_Aftershock_03_360	1.905	319.19	JP_2016_Kumamoto_07_NS	0.813	235.67	JP_2021_Fukushima_10_NS	0.955	251.81	TW_1999_ChiChi_02_360	0.760	278.86

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSemc-tr-475

Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2003_Miyagi_06_NS	0.400	31.34	JP_2011_Miyagi_18_EW	0.426	104.99	CH_2016_GO07_EW	1.361	465.15	JP_2003_Miyagi_04_NS	0.333	29.06	JP_2003_Miyagi_04_NS	0.333	29.06	CH_2014_Iquique_01_EW	0.250	153.18
	2	JP_2003_Miyagi_06_EW	0.273	39.33	JP_2011_16AGO_01_EW	0.763	115.51	JP_2003_Hokkaido_10_EW	1.264	797.31	JP_2003_Miyagi_06_NS	0.430	30.65	JP_2021_Miyagi_01_NS	0.295	60.08	JP_2003_Miyagi_04_EW	0.318	49.60
	3	JP_2003_Miyagi_04_NS	0.445	42.43	JP_2003_Miyagi_05_EW	0.404	117.18	JP_2003_Miyagi_01_EW	0.383	251.02	JP_2011_16AGO_02_NS	0.408	37.11	JP_2011_16AGO_01_NS	0.318	60.51	JP_2003_Miyagi_10_NS	0.250	114.21
	4	JP_2011_16AGO_02_NS	0.480	43.62	JP_2011_16AGO_01_NS	0.613	121.91	JP_2003_Miyagi_01_NS	0.477	325.16	JP_2003_Miyagi_06_EW	0.273	39.38	JP_2011_Miyagi_18_EW	0.250	63.35	JP_2004_29NOV_03_NS	0.250	157.94
	5	JP_2011_Miyagi_08_NS	0.423	96.08	JP_2021_Fukushima_03_NS	0.418	139.29	JP_2003_Miyagi_05_NS	0.335	105.46	JP_2003_Miyagi_04_EW	0.318	49.60	JP_2011_Miyagi_18_NS	0.250	67.48	JP_2011_16AGO_01_EW	0.340	63.23
	6	JP_2011_Miyagi_18_EW	0.426	104.99	JP_2011_Miyagi_18_NS	0.512	139.97	JP_2003_Miyagi_06_NS	0.400	31.34	JP_2021_Miyagi_01_EW	0.250	52.48	JP_2011_Miyagi_08_NS	0.303	74.85	JP_2011_Miyagi_08_EW	0.295	104.78
	7	JP_2003_Miyagi_05_NS	0.335	105.46	JP_2021_Miyagi_01_NS	0.576	143.12	JP_2004_29NOV_03_NS	0.607	384.51	JP_2021_Miyagi_01_NS	0.295	60.08	JP_2003_Miyagi_05_EW	0.250	79.95	JP_2011_Miyagi_15_EW	0.250	131.24
	8	JP_2011_16AGO_01_EW	0.763	115.51	JP_2011_Miyagi_03_NS	0.343	145.29	JP_2011_Miyagi_17_NS	0.652	486.75	JP_2011_16AGO_01_NS	0.318	60.51	JP_2003_Miyagi_05_NS	0.250	86.59	JP_2011_Miyagi_16_EW	0.250	141.52
	9	JP_2003_Miyagi_05_EW	0.404	117.18	JP_2011_Fukushima_05_NS	0.722	161.15	JP_2011_Tohoku_57_EW	0.707	175.41	JP_2011_16AGO_01_EW	0.340	63.23	JP_2021_Fukushima_05_NS	0.310	88.76	JP_2011_Miyagi_17_NS	0.250	202.32
	10	JP_2011_16AGO_01_NS	0.613	121.91	JP_2011_16AGO_02_EW	0.795	173.50	JP_2011_Tohoku_58_EW	1.227	545.60	JP_2011_Miyagi_18_EW	0.250	63.35	JP_2021_Fukushima_03_NS	0.250	90.14	JP_2011_Tohoku_57_NS	0.250	105.01
	11	JP_2011_Miyagi_08_EW	0.533	125.27	JP_2011_Miyagi_15_NS	0.613	184.59	JP_2011_Tohoku_58_NS	0.777	300.15	JP_2011_Fukushima_05_NS	0.250	67.29	US_1992_Petrolia_Aftershock_03_360	0.250	91.54	JP_2011_Tohoku_58_EW	0.250	141.03
	12	JP_2003_Miyagi_04_EW	0.669	127.26	JP_2021_Fukushima_05_EW	0.945	200.12	JP_2011_Tohoku_60_EW	0.699	294.25	JP_2021_Fukushima_05_EW	0.288	67.37	JP_2004_29NOV_03_EW	0.250	91.68	JP_2011_Tohoku_58_NS	0.250	111.03
	13	JP_2021_Fukushima_03_NS	0.418	139.29	JP_2021_Fukushima_03_EW	0.501	208.98	JP_2016_Kumamoto_07_EW	0.633	585.33	JP_2011_Miyagi_18_NS	0.250	67.48	JP_2011_Miyagi_03_NS	0.250	93.83	JP_2011_Tohoku_59_EW	0.250	119.59
	14	JP_2011_Miyagi_18_NS	0.512	139.97	JP_2011_Miyagi_03_EW	0.502	217.86	JP_2021_Fukushima_05_NS	0.674	182.53	JP_2011_Miyagi_08_NS	0.303	74.85	JP_2011_16AGO_02_EW	0.310	94.07	JP_2011_Tohoku_60_EW	0.250	118.55
	15	JP_2021_Miyagi_01_NS	0.576	143.12	JP_2011_Tohoku_59_NS	0.697	220.82	JP_2021_Fukushima_08_EW	0.690	367.16	JP_2003_Miyagi_05_EW	0.250	79.95	JP_2011_Tohoku_59_NS	0.250	95.14	JP_2011_Tohoku_60_NS	0.250	124.33
	16	JP_2011_Miyagi_03_NS	0.343	145.29	JP_2021_Fukushima_04_EW	0.566	232.81	JP_2021_Fukushima_09_EW	0.480	527.49	JP_2003_Miyagi_05_NS	0.250	86.59	JP_2021_Fukushima_08_NS	0.250	95.46	JP_2016_Kumamoto_08_NS	0.250	122.21
	17	JP_2021_Miyagi_01_EW	0.581	155.13	JP_2004_29NOV_02_EW	0.580	257.10	JP_2021_Fukushima_10_EW	1.591	659.71	JP_2021_Fukushima_05_NS	0.310	88.76	JP_2001_Geiyo_01_NS	0.250	96.91	JP_2021_Fukushima_03_NS	0.250	90.14
	18	JP_2011_Fukushima_05_NS	0.722	161.15	JP_2003_Miyagi_10_NS	0.595	260.98	PE_2005_25SET_02_EW	3.987	564.97	JP_2021_Fukushima_03_NS	0.250	90.14	JP_2021_Fukushima_03_EW	0.250	98.65	JP_2021_Fukushima_08_EW	0.250	138.55

	19	JP_2004_29NOV_03_EW	0.554	170.99	US_1992_Petrolia_Aftershock_03_360	1.084	281.06	TW_1999_ChiChi_09_360	0.552	381.16	US_1992_Petrolia_Aftershock_03_360	0.250	91.54	JP_2021_Fukushima_04_NS	0.250	102.37	JP_2021_Fukushima_08_NS	0.250	95.46
	20	JP_2021_Fukushima_04_NS	0.449	172.34	JP_2021_Fukushima_08_NS	0.799	285.42	TW_1999_ChiChi_09_90	0.940	445.75	JP_2004_29NOV_03_EW	0.250	91.68	JP_2011_Miyagi_08_EW	0.295	104.78	US_1992_Petrolia_Aftershock_03_360	0.250	91.54
MAPE	1	JP_2003_Miyagi_04_NS	0.445	387.10	JP_2003_Miyagi_05_EW	0.404	665.67	CH_2016_GO07_EW	1.361	5767.20	JP_2011_Tohoku_57_EW	0.250	166.81	JP_2001_Geiyo_01_NS	0.250	315.05	CH_2014_Iquique_01_EW	0.250	933.76
	2	JP_2011_16AGO_02_NS	0.480	413.79	JP_2011_Miyagi_18_NS	0.512	827.01	JP_2003_Hokkaido_10_EW	1.264	9656.74	JP_2003_Miyagi_04_NS	0.250	198.65	US_1992_Petrolia_Aftershock_03_360	0.250	346.08	JP_2003_Miyagi_04_EW	0.250	274.64
	3	JP_2003_Miyagi_06_EW	0.273	415.90	JP_2011_Miyagi_18_EW	0.426	867.77	JP_2003_Miyagi_01_EW	0.383	1240.70	JP_2011_16AGO_02_NS	0.250	200.37	JP_2021_Miyagi_01_NS	0.250	357.60	JP_2004_29NOV_03_NS	0.250	705.43
	4	JP_2003_Miyagi_06_NS	0.400	529.33	JP_2021_Miyagi_01_NS	0.576	905.98	JP_2003_Miyagi_01_NS	0.477	1161.92	JP_2011_Tohoku_57_NS	0.250	213.76	JP_2011_Miyagi_15_NS	0.250	362.87	JP_2011_16AGO_01_EW	0.250	271.91
	5	JP_2011_Tohoku_57_EW	0.707	572.26	JP_2011_Miyagi_03_NS	0.343	921.84	JP_2003_Miyagi_05_NS	0.335	643.49	JP_2021_Miyagi_01_EW	0.250	248.46	JP_2011_Miyagi_18_NS	0.250	367.99	JP_2011_16AGO_02_NS	0.250	200.37
	6	JP_2011_Tohoku_57_NS	0.630	638.31	JP_2011_16AGO_01_EW	0.763	924.65	JP_2003_Miyagi_06_NS	0.400	529.33	JP_2011_16AGO_01_EW	0.250	271.91	JP_2003_Miyagi_05_EW	0.250	387.05	JP_2011_Miyagi_08_EW	0.250	891.96
	7	JP_2003_Miyagi_05_NS	0.335	643.49	JP_2011_Miyagi_15_NS	0.613	970.94	JP_2004_29NOV_03_NS	0.607	1817.60	JP_2003_Miyagi_04_EW	0.250	274.64	JP_2011_Fukushima_05_NS	0.250	388.87	JP_2011_Miyagi_15_EW	0.250	525.58
	8	JP_2003_Miyagi_05_EW	0.404	665.67	JP_2011_16AGO_01_NS	0.613	1050.62	JP_2011_Miyagi_17_NS	0.652	4893.82	JP_2001_Geiyo_01_NS	0.250	315.05	JP_2011_16AGO_01_NS	0.250	392.56	JP_2011_Miyagi_16_EW	0.250	1298.02
	9	JP_2021_Miyagi_01_EW	0.581	676.41	US_1992_Petrolia_Aftershock_03_90	0.725	1059.31	JP_2011_Tohoku_57_EW	0.707	572.26	US_1992_Petrolia_Aftershock_03_90	0.250	321.39	JP_2021_Fukushima_08_NS	0.250	394.00	JP_2011_Miyagi_17_NS	0.250	1835.37
	10	JP_2011_Miyagi_18_NS	0.512	827.01	JP_2011_Miyagi_03_EW	0.502	1125.84	JP_2011_Tohoku_58_EW	1.227	4281.89	JP_2003_Miyagi_06_NS	0.250	324.29	JP_2011_Tohoku_60_EW	0.250	402.26	JP_2011_Tohoku_57_NS	0.250	213.76
	11	JP_2003_Miyagi_04_EW	0.669	837.89	JP_2021_Fukushima_03_NS	0.418	1156.95	JP_2011_Tohoku_58_NS	0.777	1540.53	US_1992_Petrolia_Aftershock_03_360	0.250	346.08	JP_2011_Tohoku_60_NS	0.250	441.78	JP_2011_Tohoku_58_EW	0.250	823.22
	12	JP_2011_Miyagi_18_EW	0.426	867.77	JP_2003_Miyagi_01_NS	0.477	1161.92	JP_2011_Tohoku_60_EW	0.699	1245.32	JP_2021_Miyagi_01_NS	0.250	357.60	JP_2011_Tohoku_58_NS	0.250	451.04	JP_2011_Tohoku_58_NS	0.250	451.04
	13	JP_2021_Miyagi_01_NS	0.576	905.98	JP_2011_Fukushima_05_NS	0.722	1238.58	JP_2016_Kumamoto_07_EW	0.633	6814.29	JP_2011_Miyagi_15_NS	0.250	362.87	JP_2003_Miyagi_05_NS	0.250	465.06	JP_2011_Tohoku_59_EW	0.250	1949.01
	14	JP_2011_Miyagi_03_NS	0.343	921.84	JP_2011_Tohoku_60_EW	0.699	1245.32	JP_2021_Fukushima_05_NS	0.674	2177.21	JP_2011_Miyagi_18_NS	0.250	367.99	JP_2011_Miyagi_18_EW	0.250	480.85	JP_2011_Tohoku_60_EW	0.250	402.26
	15	JP_2011_16AGO_01_EW	0.763	924.65	JP_2021_Fukushima_03_EW	0.501	1304.33	JP_2021_Fukushima_08_EW	0.690	2213.39	JP_2003_Miyagi_06_EW	0.250	376.30	JP_2011_Miyagi_03_EW	0.250	525.17	JP_2011_Tohoku_60_NS	0.250	441.78
	16	JP_2011_Miyagi_08_NS	0.423	968.58	JP_2021_Fukushima_08_NS	0.799	1405.47	JP_2021_Fukushima_09_EW	0.480	3509.85	JP_2011_Fukushima_05_EW	0.250	381.09	JP_2011_Miyagi_15_EW	0.250	525.58	JP_2016_Kumamoto_08_NS	0.250	723.26
	17	JP_2011_Miyagi_15_NS	0.613	970.94	JP_2001_Geiyo_01_NS	0.982	1428.66	JP_2021_Fukushima_10_EW	1.591	4892.12	JP_2003_Miyagi_05_EW	0.250	387.05	JP_2011_16AGO_02_EW	0.250	530.40	JP_2021_Fukushima_08_EW	0.250	757.69
	18	JP_2011_16AGO_01_NS	0.613	1050.62	JP_2011_Tohoku_58_NS	0.777	1540.53	PE_2005_25SET_02_EW	3.987	11327.37	JP_2011_Fukushima_05_NS	0.250	388.87	JP_2011_Miyagi_08_NS	0.250	549.41	JP_2021_Fukushima_08_NS	0.250	394.00
	19	US_1992_Petrolia_Aftershock_03_90	0.725	1059.31	JP_2011_Fukushima_05_EW	0.945	1606.35	TW_1999_ChiChi_09_360	0.552	2611.18	JP_2011_16AGO_01_NS	0.250	392.56	JP_2003_Miyagi_01_NS	0.250	574.11	JP_2021_Fukushima_09_EW	0.250	1791.87
	20	JP_2011_Miyagi_03_EW	0.502	1125.84	US_1992_Petrolia_Aftershock_03_360	1.084	1702.67	TW_1999_ChiChi_09_90	0.940	5681.89	JP_2021_Fukushima_08_NS	0.250	394.00	JP_2021_Fukushima_03_EW	0.250	615.37	US_1992_Petrolia_Aftershock_03_360	0.250	346.08
MSE	1	JP_2003_Miyagi_06_NS	0.400	1324.49	JP_2011_Miyagi_18_EW	0.426	21440.81	CH_2016_GO07_EW	1.361	321231.63	JP_2003_Miyagi_06_NS	0.423	1176.04	JP_2011_16AGO_01_NS	0.385	8125.50	CH_2014_Iquique_01_EW	0.250	35545.66
	2	JP_2003_Miyagi_06_EW	0.273	2451.08	JP_2011_16AGO_01_NS	0.613	25319.66	JP_2003_Hokkaido_10_EW	1.264	946610.38	JP_2003_Miyagi_04_NS	0.370	1617.24	JP_2011_Miyagi_18_EW	0.280	8435.72	JP_2003_Miyagi_10_NS	0.250	23375.58
	3	JP_2011_16AGO_02_NS	0.480	3898.93	JP_2021_Fukushima_03_NS	0.418	30271.96	JP_2003_Miyagi_01_EW	0.383	127961.12	JP_2003_Miyagi_06_EW	0.273	2447.03	JP_2021_Miyagi_01_NS	0.303	8938.83	JP_2004_29NOV_03_NS	0.250	48444.66
	4	JP_2003_Miyagi_04_NS	0.445	3928.49	JP_2003_Miyagi_05_EW	0.404	37090.19	JP_2003_Miyagi_01_NS	0.477	221404.73	JP_2011_16AGO_02_NS	0.423	2840.23	JP_2011_Miyagi_08_NS	0.325	9514.39	JP_2011_16AGO_01_EW	0.415	11899.98
	5	JP_2011_Miyagi_08_NS	0.423	14118.39	JP_2011_16AGO_02_EW	0.795	40150.31	JP_2003_Miyagi_05_NS	0.335	24289.79	JP_2003_Miyagi_04_EW	0.355	7812.16	JP_2011_Miyagi_18_NS	0.265	11310.99	JP_2011_Miyagi_03_EW	0.250	18919.92
	6	JP_2011_Miyagi_18_EW	0.426	21440.81	JP_2011_Miyagi_03_NS	0.343	41577.20	JP_2003_Miyagi_06_NS	0.400	1324.49	JP_2011_16AGO_01_NS	0.385	8125.50	JP_2021_Fukushima_03_NS	0.258	12020.04	JP_2011_Miyagi_08_EW	0.355	15807.99
	7	JP_2003_Miyagi_05_NS	0.335	24289.79	JP_2011_16AGO_01_EW	0.763	42269.83	JP_2004_29NOV_03_NS	0.607	347892.38	JP_2011_Miyagi_18_EW	0.280	8435.72	JP_2003_Miyagi_05_NS	0.250	12884.69	JP_2011_Miyagi_15_EW	0.250	34336.14
	8	JP_2011_16AGO_01_NS	0.613	25319.66	JP_2021_Miyagi_01_NS	0.576	45759.46	JP_2011_Miyagi_17_NS	0.652	345688.12	JP_2021_Miyagi_01_EW	0.295	8767.16	JP_2003_Miyagi_05_EW	0.250	13341.55	JP_2011_Miyagi_16_EW	0.250	32473.03
	9	JP_2011_Miyagi_08_EW	0.533	26524.32	JP_2011_Miyagi_18_NS	0.512	51977.94	JP_2011_Tohoku_57_EW	0.707	88265.16	JP_2021_Miyagi_01_NS	0.303	8938.83	JP_2011_Fukushima_05_EW	0.400	13985.78	JP_2011_Miyagi_17_NS	0.250	53466.53
	10	JP_2021_Fukushima_03_NS	0.418	30271.96	JP_2021_Fukushima_03_EW	0.501	72473.88	JP_2011_Tohoku_58_EW	1.227	453522.46	JP_2011_Miyagi_08_NS	0.325	9514.39	JP_2011_16AGO_02_EW	0.445	14057.23	JP_2011_Tohoku_57_NS	0.250	27219.07
	11	JP_2003_Miyagi_05_EW	0.404	37090.19	JP_2011_Miyagi_15_NS	0.613	74065.26	JP_2011_Tohoku_58_NS	0.777	182656.05	JP_2011_Miyagi_18_NS	0.265	11310.99	JP_2011_Miyagi_08_EW	0.355	15807.99	JP_2011_Tohoku_58_EW	0.250	36403.10
	12	JP_2011_16AGO_02_EW	0.795	40150.31	JP_2011_Tohoku_59_NS	0.697	74715.28	JP_2011_Tohoku_60_EW	0.699	239503.11	JP_2011_16AGO_01_EW	0.415	11899.98	JP_2011_Tohoku_59_NS	0.318	15838.25	JP_2011_Tohoku_58_NS	0.250	25834.17
	13	JP_2011_Miyagi_03_NS	0.343	41577.20	JP_2021_Fukushima_04_EW	0.566	81991.79	JP_2016_Kumamoto_07_EW	0.633	453698.44	JP_2021_Fukushima_03_NS	0.258	12020.04	JP_2021_Fukushima_03_EW	0.250	16202.34	JP_2011_Tohoku_59_EW	0.303	26438.15
	14	JP_2011_16AGO_01_EW	0.763	42269.83	JP_2011_Miyagi_03_EW	0.502	88737.44	JP_2021_Fukushima_05_NS	0.674	43519.72	JP_2003_Miyagi_05_NS	0.250	12884.69	JP_2011_Miyagi_03_NS	0.250	17007.26	JP_2011_Tohoku_60_EW	0.250	33338.27
	15	JP_2021_Fukushima_05_NS	0.674	43519.72	JP_2011_Fukushima_05_EW	0.945	90785.85	JP_2021_Fukushima_08_EW	0.690	236820.08	JP_2021_Fukushima_05_NS	0.370	13135.83	JP_2021_Fukushima_04_NS	0.250	17084.82	JP_2011_Tohoku_60_NS	0.250	34444.54
	16	JP_2003_Miyagi_04_EW	0.669	43995.11	JP_2011_Fukushima_05_NS	0.722	91352.78	JP_2021_Fukushima_09_EW	0.480	595027.28	JP_2003_Miyagi_05_EW	0.250	13341.55	JP_2021_Fukushima_05_EW	0.310	17891.65	JP_2016_Kumamoto_07_EW	0.250	68571.72
	17	JP_2021_Miyagi_01_NS	0.576	45759.46	JP_2004_29NOV_02_EW	0.580	112666.63	JP_2021_Fukushima_10_EW	1.591	777682.05	JP_2011_Fukushima_05_EW	0.400	13985.78	JP_2021_Fukushima_04_EW	0.250	18914.08	JP_2016_Kumamoto_08_NS	0.250	37029.25

	18	JP_2021_Fukushima_05_EW	0.578	46660.37	JP_2003_Miyagi_10_NS	0.595	113993.65	PE_2005_25SET_02_EW	3.987	409074.52	JP_2011_16AGO_02_EW	0.445	14057.23	JP_2011_Miyagi_03_EW	0.250	18919.92	JP_2021_Fukushima_03_NS	0.258	12020.04
	19	JP_2021_Fukushima_04_NS	0.449	49160.92	US_1992_Petrolia_Aftershock_03_360	1.084	145829.08	TW_1999_ChiChi_09_360	0.552	297202.83	JP_2011_Fukushima_05_NS	0.303	15751.18	JP_2004_29NOV_02_EW	0.250	19526.73	JP_2021_Fukushima_08_EW	0.250	34616.93
	20	JP_2011_Miyagi_18_NS	0.512	51977.94	JP_2021_Fukushima_08_NS	0.799	162606.31	TW_1999_ChiChi_09_90	0.940	290033.55	JP_2011_Miyagi_08_EW	0.355	15807.99	JP_2004_29NOV_03_EW	0.250	20986.29	US_1992_Petrolia_Aftershock_03_360	0.370	22015.52
RMSE	**1**	JP_2003_Miyagi_06_NS	0.400	36.39	JP_2011_Miyagi_18_EW	0.426	146.43	CH_2016_GO07_EW	1.361	566.77	JP_2003_Miyagi_06_NS	0.423	34.29	JP_2011_16AGO_01_NS	0.385	90.14	CH_2014_Iquique_01_EW	0.250	188.54
	2	JP_2003_Miyagi_06_EW	0.273	49.51	JP_2011_16AGO_01_NS	0.613	159.12	JP_2003_Hokkaido_10_EW	1.264	972.94	JP_2003_Miyagi_04_NS	0.370	40.21	JP_2011_Miyagi_18_EW	0.280	91.85	JP_2003_Miyagi_10_NS	0.250	152.89
	3	JP_2011_16AGO_02_NS	0.480	62.44	JP_2021_Fukushima_03_NS	0.418	173.99	JP_2003_Miyagi_01_EW	0.383	357.72	JP_2003_Miyagi_06_EW	0.273	49.47	JP_2021_Miyagi_01_NS	0.303	94.55	JP_2004_29NOV_03_NS	0.250	220.10
	4	JP_2003_Miyagi_04_NS	0.445	62.68	JP_2003_Miyagi_05_EW	0.404	192.59	JP_2003_Miyagi_01_NS	0.477	470.54	JP_2011_16AGO_02_NS	0.423	53.29	JP_2011_Miyagi_08_NS	0.325	97.54	JP_2011_16AGO_01_EW	0.415	109.09
	5	JP_2011_Miyagi_08_NS	0.423	118.82	JP_2011_16AGO_02_EW	0.795	200.38	JP_2003_Miyagi_05_NS	0.335	155.85	JP_2003_Miyagi_04_EW	0.355	88.39	JP_2011_Miyagi_18_NS	0.265	106.35	JP_2011_Miyagi_03_EW	0.250	137.55
	6	JP_2011_Miyagi_18_EW	0.426	146.43	JP_2011_Miyagi_03_NS	0.343	203.90	JP_2003_Miyagi_06_NS	0.400	36.39	JP_2011_16AGO_01_NS	0.385	90.14	JP_2021_Fukushima_03_NS	0.258	109.64	JP_2011_Miyagi_08_EW	0.355	125.73
	7	JP_2003_Miyagi_05_NS	0.335	155.85	JP_2011_16AGO_01_EW	0.763	205.60	JP_2004_29NOV_03_NS	0.607	589.82	JP_2011_Miyagi_18_EW	0.280	91.85	JP_2003_Miyagi_05_NS	0.250	113.51	JP_2011_Miyagi_15_EW	0.250	185.30
	8	JP_2011_16AGO_01_NS	0.613	159.12	JP_2021_Miyagi_01_NS	0.576	213.91	JP_2011_Miyagi_17_NS	0.652	587.95	JP_2021_Miyagi_01_EW	0.295	93.63	JP_2003_Miyagi_05_EW	0.250	115.51	JP_2011_Miyagi_16_EW	0.250	180.20
	9	JP_2011_Miyagi_08_EW	0.533	162.86	JP_2011_Miyagi_18_NS	0.512	227.99	JP_2011_Tohoku_57_EW	0.707	297.09	JP_2021_Miyagi_01_NS	0.303	94.55	JP_2011_Fukushima_05_EW	0.400	118.26	JP_2011_Miyagi_17_NS	0.250	231.23
	10	JP_2021_Fukushima_03_NS	0.418	173.99	JP_2021_Fukushima_03_EW	0.501	269.21	JP_2011_Tohoku_58_EW	1.227	673.44	JP_2011_Miyagi_08_NS	0.325	97.54	JP_2011_16AGO_02_EW	0.445	118.56	JP_2011_Tohoku_57_NS	0.250	164.98
	11	JP_2003_Miyagi_05_EW	0.404	192.59	JP_2011_Miyagi_15_NS	0.613	272.15	JP_2011_Tohoku_58_NS	0.777	427.38	JP_2011_Miyagi_18_NS	0.265	106.35	JP_2011_Miyagi_08_EW	0.355	125.73	JP_2011_Tohoku_58_EW	0.250	190.80
	12	JP_2011_16AGO_02_EW	0.795	200.38	JP_2011_Tohoku_59_NS	0.697	273.34	JP_2011_Tohoku_60_EW	0.699	489.39	JP_2011_16AGO_01_EW	0.415	109.09	JP_2011_Tohoku_59_NS	0.318	125.85	JP_2011_Tohoku_58_NS	0.250	160.73
	13	JP_2011_Miyagi_03_NS	0.343	203.90	JP_2021_Fukushima_04_EW	0.566	286.34	JP_2016_Kumamoto_07_EW	0.633	673.57	JP_2021_Fukushima_03_NS	0.258	109.64	JP_2021_Fukushima_03_EW	0.250	127.29	JP_2011_Tohoku_59_EW	0.303	162.60
	14	JP_2011_16AGO_01_EW	0.763	205.60	JP_2011_Miyagi_03_EW	0.502	297.89	JP_2021_Fukushima_05_NS	0.674	208.61	JP_2003_Miyagi_05_NS	0.250	113.51	JP_2011_Miyagi_03_NS	0.250	130.41	JP_2011_Tohoku_60_EW	0.250	182.59
	15	JP_2021_Fukushima_05_NS	0.674	208.61	JP_2011_Fukushima_05_EW	0.945	301.31	JP_2021_Fukushima_08_EW	0.690	486.64	JP_2021_Fukushima_05_NS	0.370	114.61	JP_2021_Fukushima_04_NS	0.250	130.71	JP_2011_Tohoku_60_NS	0.250	185.59
	16	JP_2003_Miyagi_04_EW	0.669	209.75	JP_2011_Fukushima_05_NS	0.722	302.25	JP_2021_Fukushima_09_EW	0.480	771.38	JP_2003_Miyagi_05_EW	0.250	115.51	JP_2021_Fukushima_05_EW	0.310	133.76	JP_2016_Kumamoto_07_EW	0.250	261.86
	17	JP_2021_Miyagi_01_NS	0.576	213.91	JP_2004_29NOV_02_EW	0.580	335.66	JP_2021_Fukushima_10_EW	1.591	881.86	JP_2011_Fukushima_05_EW	0.400	118.26	JP_2021_Fukushima_04_EW	0.250	137.53	JP_2016_Kumamoto_08_NS	0.250	192.43
	18	JP_2021_Fukushima_05_EW	0.578	216.01	JP_2003_Miyagi_10_NS	0.595	337.63	PE_2005_25SET_02_EW	3.987	639.59	JP_2011_16AGO_02_EW	0.445	118.56	JP_2011_Miyagi_03_EW	0.250	137.55	JP_2021_Fukushima_03_NS	0.258	109.64
	19	JP_2021_Fukushima_04_NS	0.449	221.72	US_1992_Petrolia_Aftershock_03_360	1.084	381.88	TW_1999_ChiChi_09_360	0.552	545.16	JP_2011_Fukushima_05_NS	0.303	125.50	JP_2004_29NOV_02_EW	0.250	139.74	JP_2021_Fukushima_08_EW	0.250	186.06
	20	JP_2011_Miyagi_18_NS	0.512	227.99	JP_2021_Fukushima_08_NS	0.799	403.24	TW_1999_ChiChi_09_90	0.940	538.55	JP_2011_Miyagi_08_EW	0.355	125.73	JP_2004_29NOV_03_EW	0.250	144.87	US_1992_Petrolia_Aftershock_03_360	0.370	148.38

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSemc-tr-975

Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2003_Miyagi_06_NS	0.512	40.06	JP_2003_Miyagi_05_NS	0.429	138.26	CH_2016_GO07_EW	1.744	600.59	JP_2003_Miyagi_04_NS	0.423	39.05	JP_2003_Miyagi_04_NS	0.423	39.05	CH_2014_Iquique_01_EW	0.250	176.46
	2	JP_2003_Miyagi_06_EW	0.350	51.56	JP_2011_Miyagi_18_EW	0.546	139.16	CH_2016_GO07_NS	1.244	476.41	JP_2003_Miyagi_06_NS	0.520	40.01	JP_2003_Miyagi_04_EW	0.408	65.07	JP_2003_Miyagi_05_EW	0.250	93.73
	3	JP_2011_16AGO_02_NS	0.615	58.88	JP_2011_16AGO_01_EW	0.977	152.32	JP_2001_Geiyo_01_NS	1.258	416.20	JP_2011_16AGO_02_NS	0.505	48.37	JP_2021_Miyagi_01_NS	0.370	77.22	JP_2003_Miyagi_10_NS	0.250	138.72
	4	JP_2003_Miyagi_04_NS	0.570	59.03	JP_2003_Miyagi_05_EW	0.518	154.46	JP_2003_Miyagi_01_EW	0.491	326.12	JP_2003_Miyagi_06_EW	0.348	51.43	JP_2011_16AGO_01_NS	0.385	79.29	JP_2004_29NOV_03_NS	0.250	169.74
	5	JP_2011_Miyagi_08_NS	0.542	127.34	JP_2011_16AGO_01_NS	0.786	160.85	JP_2003_Miyagi_01_NS	0.612	421.37	JP_2003_Miyagi_04_EW	0.408	65.07	JP_2011_Miyagi_18_NS	0.250	79.81	JP_2011_16AGO_01_EW	0.393	82.54
	6	JP_2003_Miyagi_05_NS	0.429	138.26	JP_2021_Fukushima_03_NS	0.536	182.81	JP_2003_Miyagi_05_EW	0.518	154.46	JP_2021_Miyagi_01_EW	0.310	68.92	JP_2011_Miyagi_18_EW	0.273	81.98	JP_2011_Miyagi_03_EW	0.250	121.06
	7	JP_2011_Miyagi_18_EW	0.546	139.16	JP_2011_Miyagi_18_NS	0.657	183.99	JP_2003_Miyagi_05_NS	0.429	138.26	JP_2021_Miyagi_01_NS	0.370	77.22	JP_2011_Fukushima_05_EW	0.348	87.46	JP_2011_Miyagi_15_EW	0.250	155.09
	8	JP_2011_16AGO_01_EW	0.977	152.32	JP_2021_Miyagi_01_NS	0.738	188.10	JP_2003_Miyagi_06_NS	0.512	40.06	JP_2011_16AGO_01_NS	0.385	79.29	JP_2003_Miyagi_05_EW	0.250	93.73	JP_2011_Miyagi_16_EW	0.250	164.80
	9	JP_2003_Miyagi_05_EW	0.518	154.46	JP_2011_Miyagi_03_NS	0.439	190.82	JP_2004_29NOV_03_NS	0.778	497.45	JP_2011_Miyagi_18_NS	0.250	79.81	JP_2011_Miyagi_08_NS	0.378	97.51	JP_2011_Miyagi_17_NS	0.250	226.85
	10	JP_2011_16AGO_01_NS	0.786	160.85	JP_2011_Fukushima_05_NS	0.926	210.83	JP_2011_Miyagi_15_NS	0.786	240.57	JP_2011_Miyagi_18_EW	0.273	81.98	JP_2003_Miyagi_05_NS	0.250	98.39	JP_2011_Tohoku_57_NS	0.250	127.25

	11	JP_2011_Miyagi_08_EW	0.683	163.07	JP_2011_16AGO_02_EW	1.020	227.04	JP_2011_Miyagi_16_EW	1.338	668.39	JP_2011_16AGO_01_EW	0.393	82.54	JP_2011_Miyagi_03_NS	0.250	104.86	JP_2011_Tohoku_58_EW	0.250	167.60
	12	JP_2003_Miyagi_04_EW	0.857	167.78	JP_2011_Miyagi_15_NS	0.786	240.57	JP_2011_Miyagi_17_NS	0.836	628.58	JP_2011_Fukushima_05_NS	0.303	86.37	JP_2021_Fukushima_03_NS	0.258	113.95	JP_2011_Tohoku_58_NS	0.250	128.21
	13	JP_2021_Fukushima_03_NS	0.536	182.81	JP_2011_Fukushima_05_EW	1.212	261.10	JP_2011_Tohoku_58_EW	1.573	704.02	JP_2011_Fukushima_05_EW	0.348	87.46	JP_2001_Geiyo_01_NS	0.250	114.83	JP_2011_Tohoku_59_EW	0.250	144.22
	14	JP_2011_Miyagi_18_NS	0.657	183.99	JP_2021_Fukushima_03_EW	0.643	272.13	JP_2011_Tohoku_58_NS	0.996	388.77	JP_2003_Miyagi_05_EW	0.250	93.73	JP_2004_29NOV_03_EW	0.250	114.96	JP_2011_Tohoku_60_EW	0.250	140.63
	15	JP_2021_Miyagi_01_NS	0.738	188.10	JP_2011_Miyagi_03_EW	0.644	283.91	JP_2011_Tohoku_60_EW	0.896	381.52	JP_2011_Miyagi_08_NS	0.378	97.51	US_1992_Petrolia_Aftershock 03_360	0.288	116.94	JP_2011_Tohoku_60_NS	0.250	150.05
	16	JP_2011_Miyagi_03_NS	0.439	190.82	JP_2011_Tohoku_59_NS	0.893	287.70	JP_2011_Tohoku_60_NS	1.640	582.97	JP_2003_Miyagi_05_NS	0.250	98.39	JP_2021_Fukushima_08_NS	0.265	117.83	JP_2016_Kumamoto_07_EW	0.250	252.29
	17	JP_2021_Miyagi_01_EW	0.744	203.50	JP_2021_Fukushima_04_EW	0.726	302.68	JP_2016_Kumamoto_07_NS	1.102	779.11	JP_2011_Miyagi_03_NS	0.250	104.86	JP_2011_Tohoku_59_NS	0.250	118.43	JP_2016_Kumamoto_08_NS	0.250	138.70
	18	JP_2011_Fukushima_05_NS	0.926	210.83	JP_2004_29NOV_02_EW	0.743	333.82	JP_2021_Fukushima_09_EW	0.615	680.81	JP_2021_Fukushima_03_NS	0.258	113.95	JP_2021_Fukushima_04_NS	0.250	120.04	JP_2021_Fukushima_08_EW	0.250	161.55
	19	JP_2004_29NOV_03_EW	0.710	223.21	JP_2003_Miyagi_10_NS	0.762	338.72	JP_2021_Fukushima_10_EW	2.039	850.22	JP_2021_Fukushima_05_NS	0.393	114.34	JP_2011_16AGO_02_EW	0.370	120.66	JP_2021_Fukushima_08_NS	0.265	117.83
	20	JP_2021_Fukushima_04_NS	0.575	225.10	US_1992_Petrolia_Aftershock 03_360	1.390	364.53	TW_1999_ChiChi_09_360	0.708	493.24	JP_2001_Geiyo_01_NS	0.250	114.83	JP_2011_Miyagi_03_EW	0.250	121.06	US_1992_Petrolia_Aftershock 03_360	0.288	116.94
MAPE	1	JP_2003_Miyagi_04_NS	0.570	477.44	JP_2003_Miyagi_05_NS	0.429	782.33	CH_2016_GO07_EW	1.744	6932.43	JP_2011_Tohoku_57_EW	0.250	150.23	JP_2001_Geiyo_01_NS	0.250	287.85	CH_2014_Iquique_01_EW	0.250	862.06
	2	JP_2011_16AGO_02_NS	0.615	508.25	JP_2003_Miyagi_05_EW	0.518	810.32	CH_2016_GO07_NS	1.244	4710.28	JP_2003_Miyagi_04_NS	0.250	191.00	US_1992_Petrolia_Aftershock 03_360	0.250	321.28	JP_2003_Miyagi_04_EW	0.250	261.62
	3	JP_2003_Miyagi_06_EW	0.350	510.03	JP_2011_Miyagi_18_NS	0.657	1002.97	JP_2001_Geiyo_01_NS	1.258	1702.42	JP_2011_16AGO_02_NS	0.250	191.95	JP_2011_Miyagi_15_NS	0.250	333.19	JP_2004_29NOV_03_NS	0.250	652.16
	4	JP_2003_Miyagi_06_NS	0.512	650.03	JP_2011_Miyagi_18_EW	0.546	1055.44	JP_2003_Miyagi_01_EW	0.491	1468.09	JP_2011_Tohoku_57_NS	0.250	192.89	JP_2021_Miyagi_01_NS	0.250	333.83	JP_2011_16AGO_01_EW	0.250	262.35
	5	JP_2011_Tohoku_57_EW	0.906	684.67	JP_2021_Miyagi_01_NS	0.738	1092.81	JP_2003_Miyagi_01_NS	0.612	1368.48	JP_2021_Miyagi_01_EW	0.250	230.14	JP_2011_Miyagi_18_NS	0.250	340.92	JP_2011_16AGO_02_NS	0.250	191.95
	6	JP_2011_Tohoku_57_NS	0.808	759.28	JP_2011_Miyagi_03_NS	0.439	1114.81	JP_2003_Miyagi_05_EW	0.518	810.32	JP_2003_Miyagi_04_EW	0.250	261.62	JP_2003_Miyagi_05_EW	0.250	358.51	JP_2011_Miyagi_08_EW	0.250	839.29
	7	JP_2003_Miyagi_05_NS	0.429	782.33	JP_2011_16AGO_01_EW	0.977	1130.21	JP_2003_Miyagi_05_NS	0.429	782.33	JP_2011_16AGO_01_EW	0.250	262.35	JP_2021_Fukushima_08_NS	0.250	364.37	JP_2011_Miyagi_15_EW	0.250	484.50
	8	JP_2003_Miyagi_05_EW	0.518	810.32	JP_2011_Miyagi_15_NS	0.786	1162.94	JP_2003_Miyagi_06_NS	0.512	650.03	JP_2001_Geiyo_01_NS	0.250	287.85	JP_2011_Tohoku_60_EW	0.250	369.99	JP_2011_Miyagi_16_EW	0.250	1209.02
	9	JP_2021_Miyagi_01_EW	0.744	811.79	US_1992_Petrolia_Aftershock 03_90	0.929	1263.34	JP_2004_29NOV_03_NS	0.778	2177.10	US_1992_Petrolia_Aftershock 03_90	0.250	293.24	JP_2011_16AGO_01_NS	0.250	370.60	JP_2011_Miyagi_17_NS	0.250	1702.75
	10	JP_2011_Miyagi_18_NS	0.657	1002.97	JP_2011_16AGO_01_NS	0.786	1276.94	JP_2011_Miyagi_15_NS	0.786	1162.94	JP_2003_Miyagi_06_NS	0.250	308.89	JP_2011_Fukushima_05_NS	0.250	370.73	JP_2011_Tohoku_57_NS	0.250	192.89
	11	JP_2003_Miyagi_04_EW	0.857	1023.74	JP_2011_Miyagi_03_EW	0.644	1345.54	JP_2011_Miyagi_16_EW	1.338	6735.29	US_1992_Petrolia_Aftershock 03_360	0.250	321.28	JP_2011_Tohoku_60_NS	0.250	409.83	JP_2011_Tohoku_58_EW	0.250	761.89
	12	JP_2011_Miyagi_18_EW	0.546	1055.44	JP_2003_Miyagi_01_NS	0.612	1368.48	JP_2011_Miyagi_17_NS	0.836	5835.68	JP_2011_Miyagi_15_NS	0.250	333.19	JP_2011_Tohoku_58_NS	0.250	413.36	JP_2011_Tohoku_58_NS	0.250	413.36
	13	JP_2021_Miyagi_01_NS	0.738	1092.81	JP_2021_Fukushima_03_NS	0.536	1391.05	JP_2011_Tohoku_58_EW	1.573	5096.64	JP_2021_Miyagi_01_NS	0.250	333.83	JP_2003_Miyagi_05_NS	0.250	430.22	JP_2011_Tohoku_59_EW	0.250	1853.46
	14	JP_2011_Miyagi_03_NS	0.439	1114.81	JP_2011_Tohoku_60_EW	0.896	1487.39	JP_2011_Tohoku_58_NS	0.996	1835.24	JP_2011_Miyagi_18_NS	0.250	340.92	JP_2011_Miyagi_18_EW	0.250	449.14	JP_2011_Tohoku_60_EW	0.250	369.99
	15	JP_2011_16AGO_01_EW	0.977	1130.21	JP_2011_Fukushima_05_NS	0.926	1512.60	JP_2011_Tohoku_60_EW	0.896	1487.39	JP_2003_Miyagi_06_EW	0.250	353.36	JP_2011_Miyagi_03_EW	0.250	481.27	JP_2011_Tohoku_60_NS	0.250	409.83
	16	JP_2011_Miyagi_15_NS	0.786	1162.94	JP_2021_Fukushima_03_EW	0.643	1558.12	JP_2011_Tohoku_60_NS	1.640	2992.14	JP_2003_Miyagi_05_EW	0.250	358.51	JP_2011_Miyagi_15_EW	0.250	484.50	JP_2016_Kumamoto_08_NS	0.250	676.98
	17	JP_2011_Miyagi_08_NS	0.542	1172.61	JP_2021_Fukushima_08_NS	1.024	1678.59	JP_2016_Kumamoto_07_NS	1.102	10462.75	JP_2011_Fukushima_05_EW	0.250	362.84	JP_2011_16AGO_02_EW	0.250	495.15	JP_2021_Fukushima_08_EW	0.250	696.91
	18	US_1992_Petrolia_Aftershock 03_90	0.929	1263.34	JP_2001_Geiyo_01_NS	1.258	1702.42	JP_2021_Fukushima_09_EW	0.615	4222.57	JP_2021_Fukushima_08_NS	0.250	364.37	JP_2011_Miyagi_08_NS	0.250	513.51	JP_2021_Fukushima_08_NS	0.250	364.37
	19	JP_2011_16AGO_01_NS	0.786	1276.94	JP_2011_Tohoku_58_NS	0.996	1835.24	JP_2021_Fukushima_10_EW	2.039	5815.42	JP_2011_Tohoku_60_EW	0.250	369.99	JP_2003_Miyagi_01_NS	0.250	518.52	JP_2021_Fukushima_09_EW	0.250	1671.27
	20	JP_2011_Miyagi_03_EW	0.644	1345.54	JP_2011_Fukushima_05_EW	1.212	1947.88	TW_1999_ChiChi_09_360	0.708	3127.43	JP_2011_16AGO_01_NS	0.250	370.60	JP_2021_Fukushima_03_EW	0.250	567.67	US_1992_Petrolia_Aftershock 03_360	0.250	321.28
MSE	1	JP_2003_Miyagi_06_NS	0.512	2184.36	JP_2011_Miyagi_18_EW	0.546	37452.33	CH_2016_GO07_EW	1.744	535081.58	JP_2003_Miyagi_06_NS	0.535	2044.53	JP_2003_Miyagi_04_EW	0.453	13268.86	CH_2014_Iquique_01_EW	0.250	53059.14
	2	JP_2003_Miyagi_06_EW	0.350	4180.13	JP_2003_Miyagi_05_NS	0.429	42199.74	CH_2016_GO07_NS	1.244	326006.51	JP_2003_Miyagi_04_NS	0.468	2961.04	JP_2011_16AGO_01_NS	0.483	14003.73	JP_2003_Miyagi_04_EW	0.453	13268.86
	3	JP_2011_16AGO_02_NS	0.615	6803.95	JP_2011_16AGO_01_NS	0.786	43974.07	JP_2001_Geiyo_01_NS	1.258	447856.87	JP_2003_Miyagi_06_EW	0.340	4116.77	JP_2011_Miyagi_18_EW	0.355	14563.26	JP_2003_Miyagi_10_NS	0.280	38074.04
	4	JP_2003_Miyagi_04_NS	0.570	7284.26	JP_2021_Fukushima_03_NS	0.536	52112.14	JP_2003_Miyagi_01_EW	0.491	214781.29	JP_2011_16AGO_02_NS	0.535	4736.09	JP_2021_Miyagi_01_NS	0.385	15023.52	JP_2004_29NOV_03_NS	0.250	58593.80
	5	JP_2011_Miyagi_08_NS	0.542	24573.78	JP_2003_Miyagi_05_EW	0.518	63856.49	JP_2003_Miyagi_01_NS	0.612	370894.73	JP_2003_Miyagi_04_EW	0.453	13268.86	JP_2011_Miyagi_08_NS	0.408	16137.63	JP_2011_Miyagi_03_EW	0.265	29870.46
	6	JP_2011_Miyagi_18_EW	0.546	37452.33	JP_2011_16AGO_02_EW	1.020	68738.76	JP_2003_Miyagi_05_EW	0.518	63856.49	JP_2011_16AGO_01_NS	0.483	14003.73	JP_2011_Miyagi_18_NS	0.333	19216.78	JP_2011_Miyagi_07_NS	0.250	48297.04
	7	JP_2003_Miyagi_05_NS	0.429	42199.74	JP_2011_Miyagi_03_NS	0.439	71511.88	JP_2003_Miyagi_05_NS	0.429	42199.74	JP_2011_Miyagi_18_EW	0.355	14563.26	JP_2021_Fukushima_03_NS	0.318	20321.68	JP_2011_Miyagi_15_EW	0.250	53492.03
	8	JP_2011_16AGO_01_NS	0.786	43974.07	JP_2011_16AGO_01_EW	0.977	72267.02	JP_2003_Miyagi_06_NS	0.512	2184.36	JP_2021_Miyagi_01_EW	0.370	14856.94	JP_2003_Miyagi_05_NS	0.273	20468.12	JP_2011_Miyagi_16_EW	0.273	52826.08
	9	JP_2011_Miyagi_08_EW	0.683	44955.31	JP_2021_Miyagi_01_NS	0.738	77771.04	JP_2004_29NOV_03_NS	0.778	580826.71	JP_2021_Miyagi_01_NS	0.385	15023.52	JP_2011_Miyagi_03_NS	0.250	21290.26	JP_2011_Miyagi_17_NS	0.250	69575.27

	10	JP_2021_Fukushima_03_NS	0.536	52112.14	JP_2011_Miyagi_18_NS	0.657	88742.99	JP_2011_Miyagi_15_NS	0.786	125543.14	JP_2011_Miyagi_08_NS	0.408	16137.63	JP_2003_Miyagi_05_EW	0.288	22182.94	JP_2011_Tohoku_57_NS	0.250	42351.17
	11	JP_2003_Miyagi_05_EW	0.518	63856.49	JP_2021_Fukushima_03_EW	0.643	122883.15	JP_2011_Miyagi_16_EW	1.338	603696.23	JP_2011_Miyagi_18_NS	0.333	19216.78	JP_2011_Fukushima_05_EW	0.505	23553.50	JP_2011_Tohoku_58_EW	0.273	59070.34
	12	JP_2011_16AGO_02_EW	1.020	68738.76	JP_2011_Miyagi_15_NS	0.786	125543.14	JP_2011_Miyagi_17_NS	0.836	575234.50	JP_2011_16AGO_01_EW	0.528	20093.32	JP_2011_16AGO_02_EW	0.558	23672.76	JP_2011_Tohoku_58_NS	0.295	42781.30
	13	JP_2011_Miyagi_03_NS	0.439	71511.88	JP_2011_Tohoku_59_NS	0.893	126783.47	JP_2011_Tohoku_58_EW	1.573	754224.71	JP_2021_Fukushima_03_NS	0.318	20321.68	JP_2011_Miyagi_08_EW	0.445	26124.42	JP_2011_Tohoku_59_EW	0.378	43727.21
	14	JP_2011_16AGO_01_EW	0.977	72267.02	JP_2021_Fukushima_04_EW	0.726	138910.80	JP_2011_Tohoku_58_NS	0.996	306668.05	JP_2003_Miyagi_05_NS	0.273	20468.12	JP_2021_Fukushima_03_EW	0.288	26631.94	JP_2011_Tohoku_60_EW	0.250	49614.85
	15	JP_2021_Fukushima_05_NS	0.864	74050.25	JP_2011_Miyagi_03_EW	0.644	150453.83	JP_2011_Tohoku_60_EW	0.896	400814.74	JP_2011_Miyagi_03_NS	0.250	21290.26	JP_2011_Tohoku_59_NS	0.393	26639.88	JP_2011_Tohoku_60_NS	0.295	56464.63
	16	JP_2003_Miyagi_04_EW	0.857	75008.34	JP_2011_Fukushima_05_EW	1.212	153487.35	JP_2011_Tohoku_60_NS	1.640	773984.47	JP_2021_Fukushima_05_NS	0.460	21954.12	JP_2021_Fukushima_04_NS	0.295	28472.26	JP_2016_Kumamoto_07_EW	0.250	82404.37
	17	JP_2021_Miyagi_01_NS	0.738	77771.04	JP_2011_Fukushima_05_NS	0.926	153928.40	JP_2016_Kumamoto_07_NS	1.102	852280.92	JP_2003_Miyagi_05_EW	0.288	22182.94	JP_2021_Fukushima_05_EW	0.393	29702.10	JP_2016_Kumamoto_08_NS	0.250	53085.55
	18	JP_2021_Fukushima_05_EW	0.741	79134.33	JP_2004_29NOV_02_EW	0.743	190203.11	JP_2021_Fukushima_09_EW	0.615	989381.70	JP_2011_Fukushima_05_EW	0.505	23553.50	JP_2011_Miyagi_03_EW	0.265	29870.46	JP_2021_Fukushima_08_EW	0.250	51054.37
	19	JP_2021_Fukushima_04_NS	0.575	84018.15	JP_2003_Miyagi_10_NS	0.762	192033.12	JP_2021_Fukushima_10_EW	2.039	1288826.77	JP_2011_16AGO_02_EW	0.558	23672.76	JP_2021_Fukushima_04_EW	0.310	31638.42	JP_2021_Fukushima_08_NS	0.333	36226.76
	20	JP_2011_Miyagi_18_NS	0.657	88742.99	US_1992_Petrolia_Aftershock 03_360	1.390	245361.89	TW_1999_ChiChi_09_360	0.708	495810.17	JP_2011_Miyagi_08_EW	0.445	26124.42	JP_2004_29NOV_02_EW	0.280	31867.51	US_1992_Petrolia_Aftershock 03_360	0.468	36707.18
RMSE	1	JP_2003_Miyagi_06_NS	0.512	46.74	JP_2011_Miyagi_18_EW	0.546	193.53	CH_2016_GO07_EW	1.744	731.49	JP_2003_Miyagi_06_NS	0.535	45.22	JP_2003_Miyagi_04_EW	0.453	115.19	CH_2014_Iquique_01_EW	0.250	230.35
	2	JP_2003_Miyagi_06_EW	0.350	64.65	JP_2003_Miyagi_05_NS	0.429	205.43	CH_2016_GO07_NS	1.244	570.97	JP_2003_Miyagi_04_NS	0.468	54.42	JP_2011_16AGO_01_NS	0.483	118.34	JP_2003_Miyagi_04_EW	0.453	115.19
	3	JP_2011_16AGO_02_NS	0.615	82.49	JP_2011_16AGO_01_NS	0.786	209.70	JP_2001_Geiyo_01_NS	1.258	669.22	JP_2003_Miyagi_06_EW	0.340	64.16	JP_2011_Miyagi_18_EW	0.355	120.68	JP_2003_Miyagi_10_NS	0.280	195.13
	4	JP_2003_Miyagi_04_NS	0.570	85.35	JP_2021_Fukushima_03_NS	0.536	228.28	JP_2003_Miyagi_01_EW	0.491	463.45	JP_2011_16AGO_02_NS	0.535	68.82	JP_2021_Miyagi_01_NS	0.385	122.57	JP_2004_29NOV_03_NS	0.250	242.06
	5	JP_2011_Miyagi_08_NS	0.542	156.76	JP_2003_Miyagi_05_EW	0.518	252.70	JP_2003_Miyagi_01_NS	0.612	609.01	JP_2003_Miyagi_04_EW	0.453	115.19	JP_2011_Miyagi_08_NS	0.408	127.03	JP_2011_Miyagi_03_EW	0.265	172.83
	6	JP_2011_Miyagi_18_EW	0.546	193.53	JP_2011_16AGO_02_EW	1.020	262.18	JP_2003_Miyagi_05_EW	0.518	252.70	JP_2011_16AGO_01_NS	0.483	118.34	JP_2011_Miyagi_18_NS	0.333	138.62	JP_2011_Miyagi_07_NS	0.250	219.77
	7	JP_2003_Miyagi_05_NS	0.429	205.43	JP_2011_Miyagi_03_NS	0.439	267.42	JP_2003_Miyagi_05_NS	0.429	205.43	JP_2011_Miyagi_18_EW	0.355	120.68	JP_2021_Fukushima_03_NS	0.318	142.55	JP_2011_Miyagi_15_EW	0.250	231.28
	8	JP_2011_16AGO_01_NS	0.786	209.70	JP_2011_16AGO_01_EW	0.977	268.83	JP_2003_Miyagi_06_NS	0.512	46.74	JP_2021_Miyagi_01_EW	0.370	121.89	JP_2003_Miyagi_05_NS	0.273	143.07	JP_2011_Miyagi_16_EW	0.273	229.84
	9	JP_2011_Miyagi_08_EW	0.683	212.03	JP_2021_Miyagi_01_NS	0.738	278.87	JP_2004_29NOV_03_NS	0.778	762.12	JP_2021_Miyagi_01_NS	0.385	122.57	JP_2011_Miyagi_03_NS	0.250	145.91	JP_2011_Miyagi_17_NS	0.250	263.77
	10	JP_2021_Fukushima_03_NS	0.536	228.28	JP_2011_Miyagi_18_NS	0.657	297.90	JP_2011_Miyagi_15_NS	0.786	354.32	JP_2011_Miyagi_08_NS	0.408	127.03	JP_2003_Miyagi_05_EW	0.288	148.94	JP_2011_Tohoku_57_NS	0.250	205.79
	11	JP_2003_Miyagi_05_EW	0.518	252.70	JP_2021_Fukushima_03_EW	0.643	350.55	JP_2011_Miyagi_16_EW	1.338	776.98	JP_2011_Miyagi_18_NS	0.333	138.62	JP_2011_Fukushima_05_EW	0.505	153.47	JP_2011_Tohoku_58_EW	0.273	243.04
	12	JP_2011_16AGO_02_EW	1.020	262.18	JP_2011_Miyagi_15_NS	0.786	354.32	JP_2011_Miyagi_17_NS	0.836	758.44	JP_2011_16AGO_01_EW	0.528	141.75	JP_2011_16AGO_02_EW	0.558	153.86	JP_2011_Tohoku_58_NS	0.295	206.84
	13	JP_2011_Miyagi_03_NS	0.439	267.42	JP_2011_Tohoku_59_NS	0.893	356.07	JP_2011_Tohoku_58_EW	1.573	868.46	JP_2021_Fukushima_03_NS	0.318	142.55	JP_2011_Miyagi_08_EW	0.445	161.63	JP_2011_Tohoku_59_EW	0.378	209.11
	14	JP_2011_16AGO_01_EW	0.977	268.83	JP_2021_Fukushima_04_EW	0.726	372.71	JP_2011_Tohoku_58_NS	0.996	553.78	JP_2003_Miyagi_05_NS	0.273	143.07	JP_2021_Fukushima_03_EW	0.288	163.19	JP_2011_Tohoku_60_EW	0.250	222.74
	15	JP_2021_Fukushima_05_NS	0.864	272.12	JP_2011_Miyagi_03_EW	0.644	387.88	JP_2011_Tohoku_60_EW	0.896	633.10	JP_2011_Miyagi_03_NS	0.250	145.91	JP_2011_Tohoku_59_NS	0.393	163.22	JP_2011_Tohoku_60_NS	0.295	237.62
	16	JP_2003_Miyagi_04_EW	0.857	273.88	JP_2011_Fukushima_05_EW	1.212	391.77	JP_2011_Tohoku_60_NS	1.640	879.76	JP_2021_Fukushima_05_NS	0.460	148.17	JP_2021_Fukushima_04_NS	0.295	168.74	JP_2016_Kumamoto_07_EW	0.250	287.06
	17	JP_2021_Miyagi_01_NS	0.738	278.87	JP_2011_Fukushima_05_NS	0.926	392.34	JP_2016_Kumamoto_07_NS	1.102	923.19	JP_2003_Miyagi_05_EW	0.288	148.94	JP_2021_Fukushima_05_EW	0.393	172.34	JP_2016_Kumamoto_08_NS	0.250	230.40
	18	JP_2021_Fukushima_05_EW	0.741	281.31	JP_2004_29NOV_02_EW	0.743	436.12	JP_2021_Fukushima_09_EW	0.615	994.68	JP_2011_Fukushima_05_EW	0.505	153.47	JP_2011_Miyagi_03_EW	0.265	172.83	JP_2021_Fukushima_08_EW	0.250	225.95
	19	JP_2021_Fukushima_04_NS	0.575	289.86	JP_2003_Miyagi_10_NS	0.762	438.22	JP_2021_Fukushima_10_EW	2.039	1135.27	JP_2011_16AGO_02_EW	0.558	153.86	JP_2021_Fukushima_04_EW	0.310	177.87	JP_2021_Fukushima_08_NS	0.333	190.33
	20	JP_2011_Miyagi_18_NS	0.657	297.90	US_1992_Petrolia_Aftershock 03_360	1.390	495.34	TW_1999_ChiChi_09_360	0.708	704.14	JP_2011_Miyagi_08_EW	0.445	161.63	JP_2004_29NOV_02_EW	0.280	178.51	US_1992_Petrolia_Aftershock 03_360	0.468	191.59

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSemc-tr-2475																			
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2003_Miyagi_06_NS	0.668	53.34	JP_2003_Miyagi_05_NS	0.560	184.11	CH_2014_Iquique_01_EW	1.277	715.33	JP_2003_Miyagi_06_NS	0.670	53.38	JP_2003_Miyagi_04_NS	0.550	54.65	CH_2014_Iquique_01_EW	0.250	210.92
	2	JP_2003_Miyagi_06_EW	0.457	68.49	JP_2011_Miyagi_18_EW	0.712	187.84	CH_2016_GO07_NS	1.622	627.07	JP_2003_Miyagi_04_NS	0.550	54.65	JP_2003_Miyagi_04_EW	0.513	86.67	JP_2003_Miyagi_10_NS	0.250	174.92

	3	JP_2011_16AGO_02_NS	0.803	80.73	JP_2011_16AGO_01_EW	1.275	204.59	JP_2001_Geiyo_01_NS	1.641	548.78	JP_2011_16AGO_02_NS	0.648	64.85	JP_2021_Miyagi_01_EW	0.378	91.56	JP_2004_29NOV_03_NS	0.250	188.13
	4	JP_2003_Miyagi_04_NS	0.744	83.58	JP_2003_Miyagi_05_EW	0.675	207.39	JP_2003_Hokkaido_10_EW	2.113	1345.38	JP_2003_Miyagi_06_EW	0.445	68.07	JP_2021_Miyagi_01_NS	0.460	101.88	JP_2011_Miyagi_03_EW	0.250	149.23
	5	JP_2011_Miyagi_08_NS	0.707	171.76	JP_2011_16AGO_01_NS	1.025	216.13	JP_2003_Miyagi_04_NS	0.744	83.58	JP_2003_Miyagi_04_EW	0.513	86.67	JP_2011_Miyagi_18_NS	0.303	104.82	JP_2011_Miyagi_07_NS	0.250	178.43
	6	JP_2003_Miyagi_05_NS	0.560	184.11	JP_2021_Fukushima_03_NS	0.699	244.36	JP_2003_Miyagi_05_EW	0.675	207.39	JP_2021_Miyagi_01_EW	0.378	91.56	JP_2011_16AGO_01_NS	0.468	105.55	JP_2011_Miyagi_15_EW	0.250	191.29
	7	JP_2011_Miyagi_18_EW	0.712	187.84	JP_2011_Miyagi_18_NS	0.856	246.32	JP_2003_Miyagi_06_EW	0.457	68.49	JP_2021_Miyagi_01_NS	0.460	101.88	JP_2011_Miyagi_18_EW	0.340	109.18	JP_2011_Miyagi_16_EW	0.250	200.95
	8	JP_2011_16AGO_01_EW	1.275	204.59	JP_2021_Miyagi_01_NS	0.962	251.94	JP_2003_Miyagi_10_NS	0.994	447.47	JP_2011_Miyagi_18_NS	0.303	104.82	JP_2011_Fukushima_05_NS	0.378	112.59	JP_2011_Miyagi_17_NS	0.250	263.04
	9	JP_2003_Miyagi_05_EW	0.675	207.39	JP_2011_Miyagi_03_NS	0.573	255.22	JP_2004_29NOV_03_NS	1.014	655.18	JP_2011_16AGO_01_NS	0.468	105.55	JP_2011_Fukushima_05_EW	0.423	115.11	JP_2011_Tohoku_57_NS	0.250	159.25
	10	JP_2011_Miyagi_08_EW	0.891	215.84	JP_2011_Fukushima_05_NS	1.207	280.92	JP_2011_16AGO_01_EW	1.275	204.59	JP_2011_Miyagi_18_EW	0.340	109.18	JP_2003_Miyagi_05_EW	0.288	121.96	JP_2011_Tohoku_58_EW	0.250	203.80
	11	JP_2011_16AGO_01_NS	1.025	216.13	JP_2011_16AGO_02_EW	1.330	302.73	JP_2011_Miyagi_03_EW	0.840	376.91	JP_2011_16AGO_01_EW	0.460	109.22	JP_2011_Miyagi_03_NS	0.250	125.27	JP_2011_Tohoku_58_NS	0.250	160.00
	12	JP_2003_Miyagi_04_EW	1.118	225.43	JP_2011_Miyagi_15_NS	1.025	318.97	JP_2011_Miyagi_08_EW	0.891	215.84	JP_2011_Fukushima_05_NS	0.378	112.59	JP_2003_Miyagi_05_NS	0.303	127.38	JP_2011_Tohoku_59_EW	0.258	182.41
	13	JP_2021_Fukushima_03_NS	0.699	244.36	JP_2011_Fukushima_05_EW	1.580	346.89	JP_2011_Miyagi_15_EW	1.098	448.85	JP_2011_Fukushima_05_EW	0.423	115.11	JP_2011_Miyagi_08_NS	0.483	128.63	JP_2011_Tohoku_60_EW	0.250	172.64
	14	JP_2011_Miyagi_18_NS	0.856	246.32	JP_2021_Fukushima_03_EW	0.838	360.87	JP_2011_Miyagi_17_NS	1.091	826.48	JP_2003_Miyagi_05_EW	0.288	121.96	JP_2001_Geiyo_01_NS	0.250	145.06	JP_2011_Tohoku_60_NS	0.250	186.24
	15	JP_2021_Miyagi_01_NS	0.962	251.94	JP_2011_Miyagi_03_EW	0.840	376.91	JP_2016_Kumamoto_07_EW	1.058	991.30	JP_2011_Miyagi_03_NS	0.250	125.27	JP_2021_Fukushima_03_NS	0.318	149.05	JP_2016_Kumamoto_07_EW	0.250	285.98
	16	JP_2011_Miyagi_03_NS	0.573	255.22	JP_2011_Tohoku_59_NS	1.165	381.85	JP_2016_Kumamoto_07_NS	1.437	1022.82	JP_2003_Miyagi_05_NS	0.303	127.38	JP_2011_Miyagi_03_EW	0.250	149.23	JP_2016_Kumamoto_08_NS	0.250	169.70
	17	JP_2021_Miyagi_01_EW	0.971	272.03	JP_2021_Fukushima_04_EW	0.947	400.72	JP_2021_Fukushima_04_EW	0.947	400.72	JP_2011_Miyagi_08_NS	0.483	128.63	US_1992_Petrolia_Aftershock 03_360	0.348	152.73	JP_2021_Fukushima_08_EW	0.250	195.04
	18	JP_2011_Fukushima_05_NS	1.207	280.92	JP_2004_29NOV_02_EW	0.969	441.33	JP_2021_Fukushima_04_NS	0.750	299.27	JP_2001_Geiyo_01_NS	0.250	145.06	JP_2021_Fukushima_04_NS	0.273	152.91	JP_2021_Fukushima_08_NS	0.333	153.06
	19	JP_2004_29NOV_03_EW	0.926	296.58	JP_2003_Miyagi_10_NS	0.994	447.47	JP_2021_Fukushima_10_EW	2.660	1115.32	JP_2004_29NOV_03_EW	0.250	146.97	JP_2021_Fukushima_08_NS	0.333	153.06	JP_2021_Fukushima_10_EW	0.250	217.13
	20	JP_2021_Fukushima_04_NS	0.750	299.27	US_1992_Petrolia_Aftershock 03_360	1.813	481.39	TW_1999_ChiChi_09_90	1.571	757.57	JP_2021_Fukushima_03_NS	0.318	149.05	JP_2011_Tohoku_59_NS	0.265	153.35	US_1992_Petrolia_Aftershock 03_360	0.348	152.73
	1	JP_2003_Miyagi_04_NS	0.744	596.12	JP_2003_Miyagi_05_NS	0.560	965.03	CH_2014_Iquique_01_EW	1.277	4289.96	JP_2011_Tohoku_57_EW	0.250	134.56	JP_2001_Geiyo_01_NS	0.250	262.93	CH_2014_Iquique_01_EW	0.250	794.10
	2	JP_2011_16AGO_02_NS	0.803	632.17	JP_2003_Miyagi_05_EW	0.675	1001.02	CH_2016_GO07_NS	1.622	5714.38	JP_2011_Tohoku_57_NS	0.250	173.48	US_1992_Petrolia_Aftershock 03_360	0.250	299.54	JP_2003_Miyagi_04_EW	0.250	250.69
	3	JP_2003_Miyagi_06_EW	0.457	633.54	JP_2011_Miyagi_18_NS	0.856	1234.27	JP_2001_Geiyo_01_NS	1.641	2058.94	JP_2003_Miyagi_04_NS	0.250	183.65	JP_2011_Miyagi_15_NS	0.250	305.56	JP_2004_29NOV_03_NS	0.250	602.08
	4	JP_2003_Miyagi_06_NS	0.668	809.75	JP_2011_Miyagi_18_EW	0.712	1302.60	JP_2003_Hokkaido_10_EW	2.113	13974.66	JP_2011_16AGO_02_NS	0.250	184.19	JP_2021_Miyagi_01_NS	0.250	313.24	JP_2011_16AGO_01_EW	0.250	254.81
	5	JP_2011_Tohoku_57_EW	1.181	830.99	JP_2021_Miyagi_01_NS	0.962	1337.09	JP_2003_Miyagi_04_NS	0.744	596.12	JP_2021_Miyagi_01_EW	0.250	214.07	JP_2011_Miyagi_18_NS	0.250	318.48	JP_2011_16AGO_02_NS	0.250	184.19
	6	JP_2011_Tohoku_57_NS	1.054	916.63	JP_2011_Miyagi_03_NS	0.573	1368.20	JP_2003_Miyagi_05_EW	0.675	1001.02	JP_2003_Miyagi_04_EW	0.250	250.69	JP_2003_Miyagi_05_EW	0.250	333.16	JP_2011_Miyagi_08_EW	0.250	788.38
	7	JP_2003_Miyagi_05_NS	0.560	965.03	JP_2011_16AGO_01_EW	1.275	1402.45	JP_2003_Miyagi_06_EW	0.457	633.54	JP_2011_16AGO_01_EW	0.250	254.81	JP_2021_Fukushima_08_NS	0.250	338.14	JP_2011_Miyagi_15_EW	0.250	446.34
	8	JP_2021_Miyagi_01_EW	0.971	987.62	JP_2011_Miyagi_15_NS	1.025	1413.68	JP_2003_Miyagi_10_NS	0.994	2474.27	JP_2001_Geiyo_01_NS	0.250	262.93	JP_2011_Tohoku_60_EW	0.250	339.54	JP_2011_Miyagi_16_EW	0.250	1124.34
	9	JP_2003_Miyagi_05_EW	0.675	1001.02	US_1992_Petrolia_Aftershock 03_90	1.212	1530.12	JP_2004_29NOV_03_NS	1.014	2649.37	US_1992_Petrolia_Aftershock 03_90	0.250	267.93	JP_2011_16AGO_01_NS	0.250	349.02	JP_2011_Miyagi_17_NS	0.250	1575.76
MAPE	**10**	JP_2011_Miyagi_18_NS	0.856	1234.27	JP_2011_16AGO_01_NS	1.025	1575.45	JP_2011_16AGO_01_EW	1.275	1402.45	JP_2003_Miyagi_06_NS	0.250	293.95	JP_2011_Fukushima_05_NS	0.250	354.85	JP_2011_Tohoku_57_NS	0.250	173.48
	11	JP_2003_Miyagi_04_EW	1.118	1269.80	JP_2011_Miyagi_03_EW	0.840	1631.89	JP_2011_Miyagi_03_EW	0.840	1631.89	US_1992_Petrolia_Aftershock 03_360	0.250	299.54	JP_2011_Tohoku_58_NS	0.250	378.99	JP_2011_Tohoku_58_EW	0.250	702.92
	12	JP_2011_Miyagi_18_EW	0.712	1302.60	JP_2003_Miyagi_01_NS	0.798	1634.77	JP_2011_Miyagi_08_EW	0.891	2900.25	JP_2011_Miyagi_15_NS	0.250	305.56	JP_2011_Tohoku_60_NS	0.250	379.74	JP_2011_Tohoku_58_NS	0.250	378.99
	13	JP_2021_Miyagi_01_NS	0.962	1337.09	JP_2021_Fukushima_03_NS	0.699	1696.45	JP_2011_Miyagi_15_EW	1.098	2133.87	JP_2021_Miyagi_01_NS	0.250	313.24	JP_2003_Miyagi_05_NS	0.250	399.44	JP_2011_Tohoku_59_EW	0.250	1762.65
	14	JP_2011_Miyagi_03_NS	0.573	1368.20	JP_2011_Tohoku_60_EW	1.168	1803.47	JP_2011_Miyagi_17_NS	1.091	7060.85	JP_2011_Miyagi_18_NS	0.250	318.48	JP_2011_Miyagi_18_EW	0.250	419.34	JP_2011_Tohoku_60_EW	0.250	339.54
	15	JP_2011_16AGO_01_EW	1.275	1402.45	JP_2011_Fukushima_05_NS	1.207	1876.55	JP_2016_Kumamoto_07_EW	1.058	9808.79	JP_2003_Miyagi_06_EW	0.250	332.60	JP_2011_Miyagi_03_EW	0.250	441.68	JP_2011_Tohoku_60_NS	0.250	379.74
	16	JP_2011_Miyagi_15_NS	1.025	1413.68	JP_2021_Fukushima_03_EW	0.838	1888.23	JP_2016_Kumamoto_07_NS	1.437	12760.80	JP_2003_Miyagi_05_EW	0.250	333.16	JP_2011_Miyagi_15_EW	0.250	446.34	JP_2016_Kumamoto_08_NS	0.250	634.08
	17	JP_2011_Miyagi_08_NS	0.707	1440.04	JP_2021_Fukushima_08_NS	1.336	2035.78	JP_2021_Fukushima_04_EW	0.947	4742.40	JP_2021_Fukushima_08_NS	0.250	338.14	JP_2011_16AGO_02_EW	0.250	460.87	JP_2021_Fukushima_08_EW	0.250	639.61
	18	US_1992_Petrolia_Aftershock_03_90	1.212	1530.12	JP_2001_Geiyo_01_NS	1.641	2058.94	JP_2021_Fukushima_04_NS	0.750	2888.39	JP_2011_Tohoku_60_EW	0.250	339.54	JP_2003_Miyagi_01_NS	0.250	466.37	JP_2021_Fukushima_08_NS	0.250	338.14
	19	JP_2011_16AGO_01_NS	1.025	1575.45	JP_2011_Tohoku_58_NS	1.299	2219.07	JP_2021_Fukushima_10_EW	2.660	7016.32	JP_2001_Geiyo_01_EW	0.250	344.36	JP_2011_Miyagi_08_NS	0.250	480.25	JP_2021_Fukushima_09_EW	0.250	1559.24
	20	JP_2011_Miyagi_03_EW	0.840	1631.89	JP_2011_Fukushima_05_EW	1.580	2399.00	TW_1999_ChiChi_09_90	1.571	8354.25	JP_2011_Fukushima_05_EW	0.250	346.25	JP_2021_Fukushima_03_EW	0.250	522.74	US_1992_Petrolia_Aftershock 03_360	0.250	299.54
MSE	**1**	JP_2003_Miyagi_06_NS	0.668	3806.39	JP_2011_Miyagi_18_EW	0.712	67970.45	CH_2014_Iquique_01_EW	1.277	822349.63	JP_2003_Miyagi_06_NS	0.685	3714.60	JP_2003_Miyagi_04_EW	0.580	23371.59	CH_2014_Iquique_01_EW	0.288	89156.73

	2	JP_2003_Miyagi_06_EW	0.457	7454.98	JP_2003_Miyagi_05_NS	0.560	76003.12	CH_2016_GO07_NS	1.622	564492.91	JP_2003_Miyagi_04_NS	0.595	5640.07	JP_2011_16AGO_01_NS	0.618	24928.17	JP_2003_Miyagi_10_NS	0.355	65173.93
	3	JP_2011_16AGO_02_NS	0.803	12475.86	JP_2011_16AGO_01_NS	1.025	79380.04	JP_2001_Geiyo_01_NS	1.641	776425.01	JP_2003_Miyagi_06_EW	0.438	7189.06	JP_2011_Miyagi_18_EW	0.453	25942.05	JP_2004_29NOV_03_NS	0.250	85821.74
	4	JP_2003_Miyagi_04_NS	0.744	14125.51	JP_2021_Fukushima_03_NS	0.699	92998.62	JP_2003_Hokkaido_10_EW	2.113	2680511.55	JP_2011_16AGO_02_NS	0.685	8224.39	JP_2021_Miyagi_01_EW	0.475	26064.46	JP_2011_Miyagi_03_EW	0.340	51794.12
	5	JP_2011_Miyagi_08_NS	0.707	44317.71	JP_2003_Miyagi_05_EW	0.675	114013.02	JP_2003_Miyagi_04_NS	0.744	14125.51	JP_2003_Miyagi_04_EW	0.580	23371.59	JP_2021_Miyagi_01_NS	0.490	26137.37	JP_2011_Miyagi_07_NS	0.288	81777.68
	6	JP_2011_Miyagi_18_EW	0.712	67970.45	JP_2011_16AGO_02_EW	1.330	122089.45	JP_2003_Miyagi_05_EW	0.675	114013.02	JP_2011_16AGO_01_NS	0.618	24928.17	JP_2011_Miyagi_08_NS	0.520	28201.13	JP_2011_Miyagi_15_EW	0.310	90615.42
	7	JP_2003_Miyagi_05_NS	0.560	76003.12	JP_2011_Miyagi_03_NS	0.573	127589.77	JP_2003_Miyagi_06_EW	0.457	7454.98	JP_2011_Miyagi_18_EW	0.453	25942.05	JP_2011_Miyagi_18_NS	0.423	33711.43	JP_2011_Miyagi_16_EW	0.348	89607.92
	8	JP_2011_Miyagi_08_EW	0.891	78937.72	JP_2011_16AGO_01_EW	1.275	128417.29	JP_2003_Miyagi_10_NS	0.994	335304.83	JP_2021_Miyagi_01_EW	0.475	26064.46	JP_2021_Fukushima_03_NS	0.408	35381.67	JP_2011_Miyagi_17_NS	0.250	104643.80
	9	JP_2011_16AGO_01_NS	1.025	79380.04	JP_2021_Miyagi_01_NS	0.962	137401.35	JP_2004_29NOV_03_NS	1.014	1005010.84	JP_2021_Miyagi_01_NS	0.490	26137.37	JP_2003_Miyagi_05_NS	0.348	35928.33	JP_2011_Tohoku_57_NS	0.318	72447.03
	10	JP_2021_Fukushima_03_NS	0.699	92998.62	JP_2011_Miyagi_18_NS	0.856	157361.72	JP_2011_16AGO_01_EW	1.275	128417.29	JP_2011_Miyagi_08_NS	0.520	28201.13	JP_2011_Miyagi_03_NS	0.303	37019.63	JP_2011_Tohoku_58_EW	0.348	99725.49
	11	JP_2003_Miyagi_05_EW	0.675	114013.02	JP_2021_Fukushima_03_EW	0.838	216084.20	JP_2011_Miyagi_03_EW	0.840	264535.85	JP_2011_Miyagi_18_NS	0.423	33711.43	JP_2003_Miyagi_05_EW	0.370	38803.87	JP_2011_Tohoku_58_NS	0.378	73296.31
	12	JP_2011_16AGO_02_EW	1.330	122089.45	JP_2011_Miyagi_15_NS	1.025	220471.32	JP_2011_Miyagi_08_EW	0.891	78937.72	JP_2011_16AGO_01_EW	0.670	35081.52	JP_2011_Fukushima_05_EW	0.648	41004.80	JP_2011_Tohoku_59_EW	0.475	74524.37
	13	JP_2011_Miyagi_03_NS	0.573	127589.77	JP_2011_Tohoku_59_NS	1.165	223197.85	JP_2011_Miyagi_15_EW	1.098	477948.08	JP_2021_Fukushima_03_NS	0.408	35381.67	JP_2011_16AGO_02_EW	0.715	41108.97	JP_2011_Tohoku_60_EW	0.288	83845.12
	14	JP_2011_16AGO_01_EW	1.275	128417.29	JP_2021_Fukushima_04_EW	0.947	243941.98	JP_2011_Miyagi_17_NS	1.091	991326.82	JP_2003_Miyagi_05_NS	0.348	35928.33	JP_2011_Miyagi_08_EW	0.565	44489.60	JP_2011_Tohoku_60_NS	0.370	95579.36
	15	JP_2021_Fukushima_05_NS	1.127	130802.67	JP_2011_Miyagi_03_EW	0.840	264535.85	JP_2016_Kumamoto_07_EW	1.058	1294310.23	JP_2011_Miyagi_03_NS	0.303	37019.63	JP_2021_Fukushima_03_EW	0.370	46048.77	JP_2016_Kumamoto_07_EW	0.250	114405.83
	16	JP_2003_Miyagi_04_EW	1.118	133042.67	JP_2011_Fukushima_05_NS	1.207	269339.19	JP_2016_Kumamoto_07_NS	1.437	1463527.76	JP_2021_Fukushima_05_NS	0.588	37880.75	JP_2021_Fukushima_04_NS	0.378	49328.04	JP_2016_Kumamoto_08_NS	0.265	87954.55
	17	JP_2021_Miyagi_01_NS	0.962	137401.35	JP_2011_Fukushima_05_EW	1.580	269469.10	JP_2021_Fukushima_04_EW	0.947	243941.98	JP_2003_Miyagi_05_EW	0.370	38803.87	JP_2021_Fukushima_05_EW	0.498	50787.00	JP_2021_Fukushima_08_EW	0.280	85705.11
	18	JP_2021_Fukushima_05_EW	0.966	139090.88	JP_2004_29NOV_02_EW	0.969	332984.52	JP_2021_Fukushima_04_NS	0.750	148844.08	JP_2011_Fukushima_05_EW	0.648	41004.80	JP_2011_Miyagi_03_EW	0.340	51794.12	JP_2021_Fukushima_08_NS	0.423	62090.60
	19	JP_2021_Fukushima_04_NS	0.750	148844.08	JP_2003_Miyagi_10_NS	0.994	335304.83	JP_2021_Fukushima_10_EW	2.660	2211955.92	JP_2011_16AGO_02_EW	0.715	41108.97	JP_2004_29NOV_02_EW	0.355	55038.10	JP_2021_Fukushima_09_EW	0.250	157830.46
	20	JP_2011_Miyagi_18_NS	0.856	157361.72	US_1992_Petrolia_Aftershock_03_360	1.813	428073.38	TW_1999_ChiChi_09_90	1.571	832577.44	JP_2011_Miyagi_08_EW	0.565	44489.60	JP_2004_29NOV_03_EW	0.393	59995.20	US_1992_Petrolia_Aftershock_03_360	0.595	63121.69
RMSE	**1**	JP_2003_Miyagi_06_NS	0.668	61.70	JP_2011_Miyagi_18_EW	0.712	260.71	CH_2014_Iquique_01_EW	1.277	906.83	JP_2003_Miyagi_06_NS	0.685	60.95	JP_2003_Miyagi_04_EW	0.580	152.88	CH_2014_Iquique_01_EW	0.288	298.59
	2	JP_2003_Miyagi_06_EW	0.457	86.34	JP_2003_Miyagi_05_NS	0.560	275.69	CH_2016_GO07_NS	1.622	751.33	JP_2003_Miyagi_04_NS	0.595	75.10	JP_2011_16AGO_01_NS	0.618	157.89	JP_2003_Miyagi_10_NS	0.355	255.29
	3	JP_2011_16AGO_02_NS	0.803	111.70	JP_2011_16AGO_01_NS	1.025	281.74	JP_2001_Geiyo_01_NS	1.641	881.15	JP_2003_Miyagi_06_EW	0.438	84.79	JP_2011_Miyagi_18_EW	0.453	161.07	JP_2004_29NOV_03_NS	0.250	292.95
	4	JP_2003_Miyagi_04_NS	0.744	118.85	JP_2021_Fukushima_03_NS	0.699	304.96	JP_2003_Hokkaido_10_EW	2.113	1637.23	JP_2011_16AGO_02_NS	0.685	90.69	JP_2021_Miyagi_01_EW	0.475	161.44	JP_2011_Miyagi_03_EW	0.340	227.58
	5	JP_2011_Miyagi_08_NS	0.707	210.52	JP_2003_Miyagi_05_EW	0.675	337.66	JP_2003_Miyagi_04_NS	0.744	118.85	JP_2003_Miyagi_04_EW	0.580	152.88	JP_2021_Miyagi_01_NS	0.490	161.67	JP_2011_Miyagi_07_NS	0.288	285.97
	6	JP_2011_Miyagi_18_EW	0.712	260.71	JP_2011_16AGO_02_EW	1.330	349.41	JP_2003_Miyagi_05_EW	0.675	337.66	JP_2011_16AGO_01_NS	0.618	157.89	JP_2011_Miyagi_08_NS	0.520	167.93	JP_2011_Miyagi_15_EW	0.310	301.02
	7	JP_2003_Miyagi_05_NS	0.560	275.69	JP_2011_Miyagi_03_NS	0.573	357.20	JP_2003_Miyagi_06_EW	0.457	86.34	JP_2011_Miyagi_18_EW	0.453	161.07	JP_2011_Miyagi_18_NS	0.423	183.61	JP_2011_Miyagi_16_EW	0.348	299.35
	8	JP_2011_Miyagi_08_EW	0.891	280.96	JP_2011_16AGO_01_EW	1.275	358.35	JP_2003_Miyagi_10_NS	0.994	579.06	JP_2021_Miyagi_01_EW	0.475	161.44	JP_2021_Fukushima_03_NS	0.408	188.10	JP_2011_Miyagi_17_NS	0.250	323.49
	9	JP_2011_16AGO_01_NS	1.025	281.74	JP_2021_Miyagi_01_NS	0.962	370.68	JP_2004_29NOV_03_NS	1.014	1002.50	JP_2021_Miyagi_01_NS	0.490	161.67	JP_2003_Miyagi_05_NS	0.348	189.55	JP_2011_Tohoku_57_NS	0.318	269.16
	10	JP_2021_Fukushima_03_NS	0.699	304.96	JP_2011_Miyagi_18_NS	0.856	396.69	JP_2011_16AGO_01_EW	1.275	358.35	JP_2011_Miyagi_08_NS	0.520	167.93	JP_2011_Miyagi_03_NS	0.303	192.40	JP_2011_Tohoku_58_EW	0.348	315.79
	11	JP_2003_Miyagi_05_EW	0.675	337.66	JP_2021_Fukushima_03_EW	0.838	464.85	JP_2011_Miyagi_03_EW	0.840	514.33	JP_2011_Miyagi_18_NS	0.423	183.61	JP_2003_Miyagi_05_EW	0.370	196.99	JP_2011_Tohoku_58_NS	0.378	270.73
	12	JP_2011_16AGO_02_EW	1.330	349.41	JP_2011_Miyagi_15_NS	1.025	469.54	JP_2011_Miyagi_08_EW	0.891	280.96	JP_2011_16AGO_01_EW	0.670	187.30	JP_2011_Fukushima_05_EW	0.648	202.50	JP_2011_Tohoku_59_EW	0.475	272.99
	13	JP_2011_Miyagi_03_NS	0.573	357.20	JP_2011_Tohoku_59_NS	1.165	472.44	JP_2011_Miyagi_15_EW	1.098	691.34	JP_2021_Fukushima_03_NS	0.408	188.10	JP_2011_16AGO_02_EW	0.715	202.75	JP_2011_Tohoku_60_EW	0.288	289.56
	14	JP_2011_16AGO_01_EW	1.275	358.35	JP_2021_Fukushima_04_EW	0.947	493.90	JP_2011_Miyagi_17_NS	1.091	995.65	JP_2003_Miyagi_05_NS	0.348	189.55	JP_2011_Miyagi_08_EW	0.565	210.93	JP_2011_Tohoku_60_NS	0.370	309.16
	15	JP_2021_Fukushima_05_NS	1.127	361.67	JP_2011_Miyagi_03_EW	0.840	514.33	JP_2016_Kumamoto_07_EW	1.058	1137.68	JP_2011_Miyagi_03_NS	0.303	192.40	JP_2021_Fukushima_03_EW	0.370	214.59	JP_2016_Kumamoto_07_EW	0.250	338.24
	16	JP_2003_Miyagi_04_EW	1.118	364.75	JP_2011_Fukushima_05_NS	1.207	518.98	JP_2016_Kumamoto_07_NS	1.437	1209.76	JP_2021_Fukushima_05_NS	0.588	194.63	JP_2021_Fukushima_04_NS	0.378	222.10	JP_2016_Kumamoto_08_NS	0.265	296.57
	17	JP_2021_Miyagi_01_NS	0.962	370.68	JP_2011_Fukushima_05_EW	1.580	519.10	JP_2021_Fukushima_04_EW	0.947	493.90	JP_2003_Miyagi_05_EW	0.370	196.99	JP_2021_Fukushima_05_EW	0.498	225.36	JP_2021_Fukushima_08_EW	0.280	292.75
	18	JP_2021_Fukushima_05_EW	0.966	372.95	JP_2004_29NOV_02_EW	0.969	577.05	JP_2021_Fukushima_04_NS	0.750	385.80	JP_2011_Fukushima_05_EW	0.648	202.50	JP_2011_Miyagi_03_EW	0.340	227.58	JP_2021_Fukushima_08_NS	0.423	249.18
	19	JP_2021_Fukushima_04_NS	0.750	385.80	JP_2003_Miyagi_10_NS	0.994	579.06	JP_2021_Fukushima_10_EW	2.660	1487.26	JP_2011_16AGO_02_EW	0.715	202.75	JP_2004_29NOV_02_EW	0.355	234.60	JP_2021_Fukushima_09_EW	0.250	397.28
	20	JP_2011_Miyagi_18_NS	0.856	396.69	US_1992_Petrolia_Aftershock_03_360	1.813	654.27	TW_1999_ChiChi_09_90	1.571	912.46	JP_2011_Miyagi_08_EW	0.565	210.93	JP_2004_29NOV_03_EW	0.393	244.94	US_1992_Petrolia_Aftershock_03_360	0.595	251.24

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSepu-tr-475																	
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	CH_2016_GO07_NS	0.975	83.00	CH_2016_GO07_NS	0.975	83.00	CH_2014_Iquique_01_EW	0.767	121.52	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99	CH_2014_Iquique_01_EW	0.723	117.27
	2	CH_2016_GO07_EW	1.367	114.29	CH_2014_Iquique_01_EW	0.767	121.52	CH_2016_GO07_EW	1.367	114.29	PE_2005_25SET_02_EW	3.091	79.25	JP_2011_Miyagi_17_NS	0.520	88.13	CH_2016_GO07_EW	1.212	104.80
	3	JP_2011_Tohoku_59_EW	0.873	117.50	TW_1999_ChiChi_09_90	0.944	125.82	JP_2003_Hokkaido_10_EW	1.270	413.30	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2011_Miyagi_16_EW	0.843	95.84	JP_2001_Geiyo_01_NS	0.933	266.73
	4	CH_2014_Iquique_01_EW	0.767	121.52	JP_2011_Miyagi_16_NS	1.204	138.96	JP_2003_Miyagi_01_EW	0.385	204.20	JP_2011_Miyagi_16_EW	0.843	95.84	CH_2016_GO07_EW	1.212	104.80	JP_2003_Hokkaido_10_EW	0.543	186.69
	5	TW_1999_ChiChi_09_90	0.944	125.82	JP_2011_Miyagi_17_NS	0.656	140.52	JP_2003_Miyagi_01_NS	0.480	193.78	CH_2016_GO07_EW	1.212	104.80	CH_2014_Iquique_01_EW	0.723	117.27	JP_2003_Miyagi_01_NS	0.453	190.88
	6	JP_2011_Miyagi_16_NS	1.204	138.96	JP_2011_Miyagi_16_EW	1.049	140.76	JP_2003_Miyagi_04_NS	0.447	362.72	JP_2011_Tohoku_59_EW	0.955	108.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2004_29NOV_03_EW	0.693	252.15
	7	JP_2011_Miyagi_17_NS	0.656	140.52	CH_2014_Iquique_01_NS	0.732	148.91	JP_2003_Miyagi_05_NS	0.336	308.44	CH_2014_Iquique_01_EW	0.723	117.27	TW_1999_ChiChi_09_90	0.880	121.03	JP_2004_29NOV_03_NS	0.430	247.50
	8	JP_2011_Miyagi_16_EW	1.049	140.76	JP_2003_Miyagi_10_EW	0.760	150.45	JP_2004_29NOV_03_EW	0.556	273.54	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2011_Miyagi_07_EW	0.498	291.15
	9	CH_2014_Iquique_01_NS	0.732	148.91	JP_2021_Fukushima_08_EW	0.694	159.95	JP_2011_Miyagi_03_NS	0.344	268.79	TW_1999_ChiChi_09_90	0.880	121.03	TW_1999_ChiChi_02_90	1.030	129.96	JP_2011_Miyagi_16_NS	1.030	118.48
	10	JP_2003_Miyagi_10_EW	0.760	150.45	JP_2003_Miyagi_10_NS	0.597	168.29	JP_2011_Miyagi_07_EW	0.578	302.58	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2011_Tohoku_60_EW	0.663	256.67
	11	JP_2021_Fukushima_08_EW	0.694	159.95	JP_2021_Fukushima_04_EW	0.569	181.96	JP_2011_Miyagi_15_EW	0.660	234.24	TW_1999_ChiChi_02_90	1.030	129.96	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32
	12	JP_2003_Miyagi_10_NS	0.597	168.29	JP_2011_Tohoku_58_NS	0.781	193.10	JP_2011_Miyagi_16_EW	1.049	140.76	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2016_Kumamoto_07_NS	0.633	148.29
	13	JP_2021_Fukushima_04_EW	0.569	181.96	JP_2003_Miyagi_01_NS	0.480	193.78	JP_2011_Tohoku_58_EW	1.233	191.03	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2016_Kumamoto_08_NS	0.490	294.16
	14	JP_2011_Tohoku_58_EW	1.233	191.03	TW_1999_ChiChi_09_360	0.555	196.60	JP_2011_Tohoku_58_NS	0.781	193.10	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2021_Fukushima_09_EW	0.295	212.72
	15	JP_2011_Tohoku_58_NS	0.781	193.10	JP_2004_29NOV_02_EW	0.582	197.21	JP_2011_Tohoku_60_EW	0.702	258.48	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_09_NS	0.250	281.54
	16	JP_2003_Miyagi_01_NS	0.480	193.78	US_1992_Petrolia_Aftershock_03_360	1.089	197.27	JP_2011_Tohoku_60_NS	1.286	254.94	JP_2016_Kumamoto_07_NS	0.633	148.29	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51
	17	TW_1999_ChiChi_09_360	0.555	196.60	JP_2004_29NOV_02_NS	1.054	200.07	JP_2016_Kumamoto_07_EW	0.636	208.27	PE_2005_25SET_02_NS	2.606	150.05	JP_2004_29NOV_02_NS	0.813	172.03	JP_2021_Fukushima_10_NS	0.730	182.07
	18	JP_2004_29NOV_02_EW	0.582	197.21	JP_2011_Tohoku_59_NS	0.700	203.06	JP_2021_Fukushima_09_EW	0.482	316.71	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2004_29NOV_02_EW	0.715	174.54	PE_2005_25SET_02_EW	3.091	79.25
	19	US_1992_Petrolia_Aftershock_03_360	1.089	197.27	JP_2011_Miyagi_03_EW	0.505	208.10	JP_2021_Fukushima_10_NS	1.394	391.93	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43	TW_1999_ChiChi_09_360	0.535	193.92
	20	JP_2004_29NOV_02_NS	1.054	200.07	JP_2016_Kumamoto_07_EW	0.636	208.27	TW_1999_ChiChi_09_90	0.944	125.82	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51	TW_1999_ChiChi_09_90	0.880	121.03
MAPE	**1**	CH_2016_GO07_NS	0.975	18.70	CH_2016_GO07_NS	0.975	18.70	CH_2014_Iquique_01_EW	0.767	27.44	CH_2016_GO07_NS	1.030	18.06	CH_2016_GO07_NS	1.030	18.06	CH_2014_Iquique_01_EW	0.738	27.17
	2	CH_2016_GO07_EW	1.367	19.96	JP_2011_Miyagi_16_NS	1.204	23.75	CH_2016_GO07_EW	1.367	19.96	PE_2005_25SET_02_EW	3.000	18.07	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99
	3	JP_2011_Miyagi_16_NS	1.204	23.75	TW_1999_ChiChi_09_90	0.944	24.14	JP_2003_Hokkaido_10_EW	1.270	80.62	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99	JP_2001_Geiyo_01_NS	0.993	52.99
	4	JP_2011_Tohoku_59_EW	0.873	24.01	JP_2011_Miyagi_17_NS	0.656	26.77	JP_2003_Miyagi_01_EW	0.385	46.18	CH_2016_GO07_EW	1.212	18.99	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2003_Hokkaido_10_EW	0.543	33.67
	5	TW_1999_ChiChi_09_90	0.944	24.14	CH_2014_Iquique_01_EW	0.767	27.44	JP_2003_Miyagi_01_NS	0.480	44.98	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2011_Miyagi_16_NS	1.061	22.02	JP_2003_Miyagi_01_EW	0.445	45.13
	6	JP_2011_Miyagi_17_NS	0.656	26.77	JP_2011_Miyagi_16_EW	1.049	28.06	JP_2003_Miyagi_04_NS	0.447	71.54	JP_2011_Miyagi_16_NS	1.061	22.02	TW_1999_ChiChi_09_90	0.888	23.32	JP_2004_29NOV_03_EW	0.708	50.48
	7	CH_2014_Iquique_01_EW	0.767	27.44	JP_2003_Miyagi_10_EW	0.760	28.95	JP_2003_Miyagi_05_NS	0.336	64.49	JP_2011_Tohoku_59_EW	0.955	22.95	TW_1999_ChiChi_02_90	1.030	26.61	JP_2004_29NOV_03_NS	0.535	52.42
	8	JP_2011_Miyagi_16_EW	1.049	28.06	CH_2014_Iquique_01_NS	0.732	29.39	JP_2004_29NOV_03_EW	0.556	55.52	TW_1999_ChiChi_09_90	0.888	23.32	PE_2005_25SET_02_NS	2.485	26.76	JP_2011_Miyagi_07_NS	0.783	42.05
	9	JP_2003_Miyagi_10_EW	0.760	28.95	JP_2021_Fukushima_08_EW	0.694	35.81	JP_2011_Miyagi_03_NS	0.344	57.15	TW_1999_ChiChi_02_90	1.030	26.61	CH_2014_Iquique_01_EW	0.738	27.17	JP_2011_Miyagi_16_NS	1.061	22.02
	10	CH_2014_Iquique_01_NS	0.732	29.39	JP_2021_Fukushima_04_EW	0.569	37.92	JP_2011_Miyagi_07_EW	0.578	55.90	PE_2005_25SET_02_NS	2.485	26.76	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Miyagi_17_NS	0.528	18.86
	11	JP_2011_Tohoku_58_EW	1.233	35.74	JP_2003_Miyagi_10_NS	0.597	39.56	JP_2011_Miyagi_15_EW	0.660	50.29	CH_2014_Iquique_01_EW	0.738	27.17	CH_2014_Iquique_01_NS	0.670	27.89	JP_2011_Tohoku_58_EW	0.985	28.12
	12	JP_2021_Fukushima_08_EW	0.694	35.81	JP_2011_Tohoku_59_NS	0.700	40.07	JP_2011_Miyagi_16_EW	1.049	28.06	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2016_Kumamoto_07_EW	0.430	31.22
	13	JP_2021_Fukushima_04_EW	0.569	37.92	JP_2004_29NOV_02_NS	1.054	40.31	JP_2011_Tohoku_58_EW	1.233	35.74	CH_2014_Iquique_01_NS	0.670	27.89	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2016_Kumamoto_07_NS	0.603	28.65
	14	JP_2003_Miyagi_10_NS	0.597	39.56	TW_1999_ChiChi_09_360	0.555	40.72	JP_2011_Tohoku_58_NS	0.781	43.10	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_09_EW	0.318	46.28

	15	JP_2011_Tohoku_59_NS	0.700	40.07	JP_2011_Miyagi_07_NS	0.838	42.06	JP_2011_Tohoku_60_EW	0.702	53.09	JP_2016_Kumamoto_07_NS	0.603	28.65	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_09_NS	0.250	56.25
	16	JP_2004_29NOV_02_NS	1.054	40.31	JP_2011_Tohoku_58_NS	0.781	43.10	JP_2011_Tohoku_60_NS	1.286	48.39	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2021_Fukushima_10_EW	0.918	37.54
	17	TW_1999_ChiChi_09_360	0.555	40.72	JP_2004_29NOV_02_EW	0.582	43.35	JP_2016_Kumamoto_07_EW	0.636	45.86	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_08_EW	0.700	35.81	JP_2021_Fukushima_10_NS	0.745	36.05
	18	JP_2011_Miyagi_07_NS	0.838	42.06	US_1992_Petrolia_Aftershock_03_360	1.089	43.95	JP_2021_Fukushima_09_EW	0.482	54.37	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_10_NS	0.745	36.05	PE_2005_25SET_02_EW	3.000	18.07
	19	JP_2011_Tohoku_58_NS	0.781	43.10	JP_2003_Miyagi_01_NS	0.480	44.98	JP_2021_Fukushima_10_NS	1.394	62.95	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2003_Miyagi_10_NS	0.685	37.19	TW_1999_ChiChi_02_360	0.648	40.84
	20	JP_2004_29NOV_02_EW	0.582	43.35	JP_2016_Kumamoto_07_EW	0.636	45.86	TW_1999_ChiChi_09_90	0.944	24.14	JP_2011_16AGO_02_EW	1.455	33.44	JP_2021_Fukushima_10_EW	0.918	37.54	TW_1999_ChiChi_09_90	0.888	23.32
MSE	**1**	CH_2016_GO07_NS	0.975	11039.47	CH_2016_GO07_NS	0.975	11039.47	CH_2014_Iquique_01_EW	0.767	32937.65	CH_2016_GO07_NS	1.000	10759.31	CH_2016_GO07_NS	1.000	10759.31	JP_2001_Geiyo_01_NS	0.730	95938.83
	2	JP_2011_Tohoku_59_EW	0.873	21617.00	TW_1999_ChiChi_09_90	0.944	31000.27	CH_2016_GO07_EW	1.367	30488.37	PE_2005_25SET_02_EW	3.000	11899.15	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2003_Hokkaido_10_EW	0.640	54444.72
	3	CH_2016_GO07_EW	1.367	30488.37	JP_2011_Miyagi_17_NS	0.656	32453.95	JP_2003_Hokkaido_10_EW	1.270	324987.06	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2011_Miyagi_17_NS	0.535	16135.78	JP_2003_Miyagi_01_NS	0.423	51380.71
	4	TW_1999_ChiChi_09_90	0.944	31000.27	CH_2014_Iquique_01_EW	0.767	32937.65	JP_2003_Miyagi_01_EW	0.385	57228.66	JP_2011_Miyagi_17_NS	0.535	16135.78	CH_2016_GO07_EW	1.152	19952.70	JP_2004_29NOV_03_NS	0.430	76111.25
	5	JP_2011_Miyagi_17_NS	0.656	32453.95	JP_2011_Miyagi_16_NS	1.204	37012.59	JP_2003_Miyagi_01_NS	0.480	56715.18	JP_2011_Tohoku_59_EW	0.985	17333.36	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_07_EW	0.370	117256.33
	6	CH_2014_Iquique_01_EW	0.767	32937.65	JP_2011_Miyagi_16_EW	1.049	38215.32	JP_2003_Miyagi_04_NS	0.447	173573.13	CH_2016_GO07_EW	1.152	19952.70	JP_2011_Tohoku_58_EW	0.880	22237.78	JP_2011_Miyagi_07_NS	0.588	63070.65
	7	JP_2011_Miyagi_16_NS	1.204	37012.59	JP_2003_Miyagi_10_NS	0.597	38390.86	JP_2003_Miyagi_05_NS	0.336	117230.34	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_16_NS	0.993	22916.37	JP_2011_Miyagi_16_NS	0.993	22916.37
	8	JP_2011_Miyagi_16_EW	1.049	38215.32	JP_2021_Fukushima_08_EW	0.694	38734.85	JP_2004_29NOV_03_EW	0.556	101846.08	JP_2011_Tohoku_58_EW	0.880	22237.78	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2011_Miyagi_17_NS	0.535	16135.78
	9	JP_2003_Miyagi_10_NS	0.597	38390.86	CH_2014_Iquique_01_NS	0.732	41212.93	JP_2011_Miyagi_03_NS	0.344	98962.59	JP_2011_Miyagi_16_NS	0.993	22916.37	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2011_Tohoku_58_EW	0.880	22237.78
	10	JP_2021_Fukushima_08_EW	0.694	38734.85	JP_2003_Miyagi_10_EW	0.760	43655.07	JP_2011_Miyagi_07_EW	0.578	184681.03	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2003_Miyagi_10_EW	0.610	23481.45	JP_2011_Tohoku_60_EW	0.565	89557.19
	11	CH_2014_Iquique_01_NS	0.732	41212.93	JP_2021_Fukushima_04_EW	0.569	43967.44	JP_2011_Miyagi_15_EW	0.660	70046.13	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2011_Tohoku_60_NS	0.828	68778.70
	12	JP_2003_Miyagi_10_EW	0.760	43655.07	JP_2004_29NOV_02_EW	0.582	48175.99	JP_2011_Miyagi_16_EW	1.049	38215.32	JP_2003_Miyagi_10_EW	0.610	23481.45	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2016_Kumamoto_07_EW	0.453	27859.12
	13	JP_2021_Fukushima_04_EW	0.569	43967.44	US_1992_Petrolia_Aftershock_03_360	1.089	50735.54	JP_2011_Tohoku_58_EW	1.233	74257.04	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2016_Kumamoto_07_NS	0.588	36627.73
	14	JP_2004_29NOV_02_EW	0.582	48175.99	JP_2011_Tohoku_58_NS	0.781	55512.02	JP_2011_Tohoku_58_NS	0.781	55512.02	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2016_Kumamoto_08_NS	0.520	105539.17
	15	US_1992_Petrolia_Aftershock_03_360	1.089	50735.54	JP_2003_Miyagi_01_NS	0.480	56715.18	JP_2011_Tohoku_60_EW	0.702	104680.97	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2021_Fukushima_08_EW	0.625	34642.68	JP_2021_Fukushima_09_EW	0.288	60007.41
	16	JP_2011_Tohoku_58_NS	0.781	55512.02	JP_2011_Miyagi_03_EW	0.505	58035.89	JP_2011_Tohoku_60_NS	1.286	151219.47	PE_2005_25SET_02_NS	2.727	33527.74	JP_2004_29NOV_02_NS	0.798	40704.78	JP_2021_Fukushima_09_NS	0.250	115065.76
	17	JP_2003_Miyagi_01_NS	0.480	56715.18	JP_2011_Tohoku_59_NS	0.700	59258.04	JP_2016_Kumamoto_07_EW	0.636	77587.32	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2021_Fukushima_05_EW	0.858	44736.28	JP_2021_Fukushima_10_EW	0.880	47571.90
	18	JP_2003_Miyagi_01_EW	0.385	57228.66	JP_2021_Fukushima_03_EW	0.504	60680.75	JP_2021_Fukushima_09_EW	0.482	194000.90	JP_2021_Fukushima_08_EW	0.625	34642.68	TW_1999_ChiChi_09_360	0.453	46399.45	JP_2021_Fukushima_10_NS	0.678	49027.54
	19	JP_2011_Miyagi_03_EW	0.505	58035.89	TW_1999_ChiChi_09_360	0.555	61275.25	JP_2021_Fukushima_10_NS	1.394	378607.31	JP_2016_Kumamoto_07_NS	0.588	36627.73	JP_2004_29NOV_02_EW	0.633	46541.15	PE_2005_25SET_02_EW	3.000	11899.15
	20	JP_2011_Tohoku_59_NS	0.700	59258.04	JP_2011_Miyagi_15_NS	0.616	65576.20	TW_1999_ChiChi_09_90	0.944	31000.27	JP_2011_16AGO_02_EW	1.182	36681.41	JP_2021_Fukushima_10_EW	0.880	47571.90	TW_1999_ChiChi_09_360	0.453	46399.45
RMSE	**1**	CH_2016_GO07_NS	0.975	105.07	CH_2016_GO07_NS	0.975	105.07	CH_2014_Iquique_01_EW	0.767	181.49	CH_2016_GO07_NS	1.000	103.73	CH_2016_GO07_NS	1.000	103.73	JP_2001_Geiyo_01_NS	0.730	309.74
	2	JP_2011_Tohoku_59_EW	0.873	147.03	TW_1999_ChiChi_09_90	0.944	176.07	CH_2016_GO07_EW	1.367	174.61	PE_2005_25SET_02_EW	3.000	109.08	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2003_Hokkaido_10_EW	0.640	233.33
	3	CH_2016_GO07_EW	1.367	174.61	JP_2011_Miyagi_17_NS	0.656	180.15	JP_2003_Hokkaido_10_EW	1.270	570.08	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2011_Miyagi_17_NS	0.535	127.03	JP_2003_Miyagi_01_NS	0.423	226.67
	4	TW_1999_ChiChi_09_90	0.944	176.07	CH_2014_Iquique_01_EW	0.767	181.49	JP_2003_Miyagi_01_EW	0.385	239.23	JP_2011_Miyagi_17_NS	0.535	127.03	CH_2016_GO07_EW	1.152	141.25	JP_2004_29NOV_03_NS	0.430	275.88
	5	JP_2011_Miyagi_17_NS	0.656	180.15	JP_2011_Miyagi_16_NS	1.204	192.39	JP_2003_Miyagi_01_NS	0.480	238.15	JP_2011_Tohoku_59_EW	0.985	131.66	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_07_EW	0.370	342.43
	6	CH_2014_Iquique_01_EW	0.767	181.49	JP_2011_Miyagi_16_EW	1.049	195.49	JP_2003_Miyagi_04_NS	0.447	416.62	CH_2016_GO07_EW	1.152	141.25	JP_2011_Tohoku_58_EW	0.880	149.12	JP_2011_Miyagi_07_NS	0.588	251.14
	7	JP_2011_Miyagi_16_NS	1.204	192.39	JP_2003_Miyagi_10_NS	0.597	195.94	JP_2003_Miyagi_05_NS	0.336	342.39	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_16_NS	0.993	151.38	JP_2011_Miyagi_16_NS	0.993	151.38
	8	JP_2011_Miyagi_16_EW	1.049	195.49	JP_2021_Fukushima_08_EW	0.694	196.81	JP_2004_29NOV_03_EW	0.556	319.13	JP_2011_Tohoku_58_EW	0.880	149.12	TW_1999_ChiChi_09_90	0.813	151.80	JP_2011_Miyagi_17_NS	0.535	127.03
	9	JP_2003_Miyagi_10_NS	0.597	195.94	CH_2014_Iquique_01_NS	0.732	203.01	JP_2011_Miyagi_03_NS	0.344	314.58	JP_2011_Miyagi_16_NS	0.993	151.38	CH_2014_Iquique_01_EW	0.655	152.19	JP_2011_Tohoku_58_EW	0.880	149.12
	10	JP_2021_Fukushima_08_EW	0.694	196.81	JP_2003_Miyagi_10_EW	0.760	208.94	JP_2011_Miyagi_07_EW	0.578	429.75	TW_1999_ChiChi_09_90	0.813	151.80	JP_2003_Miyagi_10_EW	0.610	153.24	JP_2011_Tohoku_60_EW	0.565	299.26
	11	CH_2014_Iquique_01_NS	0.732	203.01	JP_2021_Fukushima_04_EW	0.569	209.68	JP_2011_Miyagi_15_EW	0.660	264.66	CH_2014_Iquique_01_EW	0.655	152.19	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2011_Tohoku_60_NS	0.828	262.26
	12	JP_2003_Miyagi_10_EW	0.760	208.94	JP_2004_29NOV_02_EW	0.582	219.49	JP_2011_Miyagi_16_EW	1.049	195.49	JP_2003_Miyagi_10_EW	0.610	153.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2016_Kumamoto_07_EW	0.453	166.91
	13	JP_2021_Fukushima_04_EW	0.569	209.68	US_1992_Petrolia_Aftershock_03_360	1.089	225.25	JP_2011_Tohoku_58_EW	1.233	272.50	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2016_Kumamoto_07_NS	0.588	191.38

	14	JP_2004_29NOV_02_EW	0.582	219.49	JP_2011_Tohoku_58_NS	0.781	235.61	JP_2011_Tohoku_58_NS	0.781	235.61	TW_1999_ChiChi_02_90	1.061	170.94	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2016_Kumamoto_08_NS	0.520	324.87
	15	US_1992_Petrolia_Aftershock_03_360	1.089	225.25	JP_2003_Miyagi_01_NS	0.480	238.15	JP_2011_Tohoku_60_EW	0.702	323.54	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2021_Fukushima_08_EW	0.625	186.13	JP_2021_Fukushima_09_EW	0.288	244.96
	16	JP_2011_Tohoku_58_NS	0.781	235.61	JP_2011_Miyagi_03_EW	0.505	240.91	JP_2011_Tohoku_60_NS	1.286	388.87	PE_2005_25SET_02_NS	2.727	183.11	JP_2004_29NOV_02_NS	0.798	201.75	JP_2021_Fukushima_09_NS	0.250	339.21
	17	JP_2003_Miyagi_01_NS	0.480	238.15	JP_2011_Tohoku_59_NS	0.700	243.43	JP_2016_Kumamoto_07_EW	0.636	278.54	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2021_Fukushima_05_EW	0.858	211.51	JP_2021_Fukushima_10_EW	0.880	218.11
	18	JP_2003_Miyagi_01_EW	0.385	239.23	JP_2021_Fukushima_03_EW	0.504	246.33	JP_2021_Fukushima_09_EW	0.482	440.46	JP_2021_Fukushima_08_EW	0.625	186.13	TW_1999_ChiChi_09_360	0.453	215.41	JP_2021_Fukushima_10_NS	0.678	221.42
	19	JP_2011_Miyagi_03_EW	0.505	240.91	TW_1999_ChiChi_09_360	0.555	247.54	JP_2021_Fukushima_10_NS	1.394	615.31	JP_2016_Kumamoto_07_NS	0.588	191.38	JP_2004_29NOV_02_EW	0.633	215.73	PE_2005_25SET_02_EW	3.000	109.08
	20	JP_2011_Tohoku_59_NS	0.700	243.43	JP_2011_Miyagi_15_NS	0.616	256.08	TW_1999_ChiChi_09_90	0.944	176.07	JP_2011_16AGO_02_EW	1.182	191.52	JP_2021_Fukushima_10_EW	0.880	218.11	TW_1999_ChiChi_09_360	0.453	215.41

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	CH_2016_GO07_NS	1.251	107.56	CH_2016_GO07_NS	1.251	107.56	CH_2016_GO07_EW	1.754	147.40	PE_2005_25SET_02_EW	3.788	102.84	CH_2016_GO07_NS	1.273	106.61	CH_2016_GO07_EW	1.545	134.88
	2	JP_2011_Tohoku_59_EW	1.119	143.79	CH_2014_Iquique_01_EW	0.985	154.54	JP_2001_Geiyo_01_NS	1.266	342.39	CH_2016_GO07_NS	1.273	106.61	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2003_Hokkaido_10_EW	0.715	239.15
	3	CH_2016_GO07_EW	1.754	147.40	TW_1999_ChiChi_09_90	1.212	156.02	JP_2003_Miyagi_05_EW	0.521	357.35	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2011_Miyagi_16_EW	1.030	132.20	JP_2003_Miyagi_01_EW	0.558	248.67
	4	CH_2014_Iquique_01_EW	0.985	154.54	JP_2011_Miyagi_17_NS	0.841	181.00	JP_2003_Miyagi_05_NS	0.432	387.25	JP_2011_Tohoku_59_EW	1.242	130.26	CH_2016_GO07_EW	1.545	134.88	JP_2003_Miyagi_01_NS	0.565	239.26
	5	TW_1999_ChiChi_09_90	1.212	156.02	CH_2014_Iquique_01_NS	0.939	183.64	JP_2003_Miyagi_06_NS	0.515	495.80	JP_2011_Miyagi_16_EW	1.030	132.20	TW_1999_ChiChi_09_90	1.121	148.39	JP_2003_Miyagi_05_NS	0.588	322.39
	6	JP_2011_Miyagi_17_NS	0.841	181.00	JP_2011_Miyagi_16_NS	1.545	187.13	JP_2004_29NOV_03_NS	0.782	362.23	CH_2016_GO07_EW	1.545	134.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2004_29NOV_03_EW	0.865	322.36
	7	CH_2014_Iquique_01_NS	0.939	183.64	JP_2003_Miyagi_10_EW	0.975	188.81	JP_2011_Miyagi_03_NS	0.442	337.73	TW_1999_ChiChi_09_90	1.121	148.39	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_08_NS	1.030	295.71
	8	JP_2011_Miyagi_16_NS	1.545	187.13	JP_2011_Miyagi_16_EW	1.345	189.98	JP_2011_Miyagi_15_EW	0.846	294.53	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2011_Miyagi_15_EW	1.030	272.43
	9	JP_2003_Miyagi_10_EW	0.975	188.81	JP_2021_Fukushima_08_EW	0.890	194.39	JP_2011_Miyagi_15_NS	0.791	280.72	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11	JP_2011_Miyagi_15_NS	1.000	234.01
	10	JP_2011_Miyagi_16_EW	1.345	189.98	JP_2003_Miyagi_10_NS	0.766	204.11	JP_2011_Miyagi_16_EW	1.345	189.98	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2011_Miyagi_16_NS	1.273	157.11
	11	JP_2021_Fukushima_08_EW	0.890	194.39	JP_2021_Fukushima_04_EW	0.730	223.85	JP_2011_Miyagi_17_NS	0.841	181.00	JP_2011_Miyagi_16_NS	1.273	157.11	TW_1999_ChiChi_02_90	1.303	161.71	JP_2011_Miyagi_18_EW	0.678	342.13
	12	JP_2003_Miyagi_10_NS	0.766	204.11	TW_1999_ChiChi_09_360	0.712	241.09	JP_2011_Tohoku_57_EW	0.911	332.11	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2011_Tohoku_57_EW	1.121	310.10
	13	JP_2021_Fukushima_04_EW	0.730	223.85	JP_2011_Tohoku_58_NS	1.002	243.91	JP_2011_Tohoku_58_NS	1.002	243.91	TW_1999_ChiChi_02_90	1.303	161.71	PE_2005_25SET_02_NS	3.242	189.05	JP_2011_Tohoku_58_NS	1.091	237.28
	14	TW_1999_ChiChi_09_360	0.712	241.09	JP_2003_Miyagi_01_NS	0.615	244.18	JP_2011_Tohoku_60_EW	0.901	334.59	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2016_Kumamoto_07_EW	0.655	190.15
	15	JP_2011_Tohoku_58_NS	1.002	243.91	JP_2004_29NOV_02_EW	0.747	244.52	JP_2011_Tohoku_60_NS	1.649	322.33	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2016_Kumamoto_07_NS	0.835	192.30
	16	JP_2011_Tohoku_58_EW	1.582	243.99	US_1992_Petrolia_Aftershock_03_360	1.398	248.14	JP_2016_Kumamoto_07_NS	1.108	303.81	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2021_Fukushima_05_NS	1.242	251.16
	17	JP_2003_Miyagi_01_NS	0.615	244.18	JP_2004_29NOV_02_NS	1.353	253.41	JP_2021_Fukushima_05_NS	0.869	306.84	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2021_Fukushima_09_NS	0.250	331.93
	18	JP_2004_29NOV_02_EW	0.747	244.52	JP_2011_Tohoku_59_NS	0.898	254.62	JP_2021_Fukushima_09_EW	0.618	405.20	JP_2016_Kumamoto_07_NS	0.835	192.30	JP_2021_Fukushima_10_EW	1.121	211.60	JP_2021_Fukushima_10_NS	0.925	220.09
	19	US_1992_Petrolia_Aftershock_03_360	1.398	248.14	JP_2011_Miyagi_03_EW	0.648	258.81	TW_1999_ChiChi_09_360	0.712	241.09	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2004_29NOV_02_NS	1.030	213.20	PE_2005_25SET_02_NS	3.242	189.05
	20	JP_2003_Miyagi_01_EW	0.493	249.97	JP_2016_Kumamoto_07_EW	0.816	271.01	TW_1999_ChiChi_09_90	1.212	156.02	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2004_29NOV_02_EW	0.903	215.74	US_1992_Petrolia_Aftershock_03_360	1.606	238.62
MAE																			
MAPE	**1**	CH_2016_GO07_NS	1.251	18.97	CH_2016_GO07_NS	1.251	18.97	CH_2016_GO07_EW	1.754	20.63	PE_2005_25SET_02_EW	3.727	17.81	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2014_Iquique_01_EW	0.970	27.34
	2	CH_2016_GO07_EW	1.754	20.63	TW_1999_ChiChi_09_90	1.212	24.08	JP_2001_Geiyo_01_NS	1.266	52.89	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2016_GO07_NS	1.273	18.91	JP_2003_Hokkaido_10_EW	0.663	34.08
	3	JP_2011_Tohoku_59_EW	1.119	22.95	JP_2011_Miyagi_16_NS	1.545	25.40	JP_2003_Miyagi_05_EW	0.521	60.57	CH_2016_GO07_NS	1.273	18.91	CH_2016_GO07_EW	1.576	19.39	JP_2003_Miyagi_01_EW	0.588	43.82
	4	TW_1999_ChiChi_09_90	1.212	24.08	JP_2011_Miyagi_17_NS	0.841	27.42	JP_2003_Miyagi_05_NS	0.432	64.06	CH_2016_GO07_EW	1.576	19.39	JP_2011_Miyagi_16_EW	1.030	22.60	JP_2003_Miyagi_01_NS	0.618	44.65
	5	JP_2011_Miyagi_16_NS	1.545	25.40	CH_2014_Iquique_01_EW	0.985	27.46	JP_2003_Miyagi_06_NS	0.515	75.07	JP_2011_Tohoku_59_EW	1.242	21.56	JP_2011_Miyagi_16_NS	1.364	22.94	JP_2003_Miyagi_04_NS	0.828	68.42
	6	JP_2011_Miyagi_17_NS	0.841	27.42	CH_2014_Iquique_01_NS	0.939	28.49	JP_2004_29NOV_03_NS	0.782	55.27	JP_2011_Miyagi_16_EW	1.030	22.60	TW_1999_ChiChi_09_90	1.121	23.11	JP_2003_Miyagi_05_NS	0.625	55.68

	7	CH_2014_Iquique_01_EW	0.985	27.46	JP_2003_Miyagi_10_EW	0.975	28.58	JP_2011_Miyagi_03_NS	0.442	56.70	JP_2011_Miyagi_16_NS	1.364	22.94	CH_2014_Iquique_01_NS	0.813	26.13	JP_2004_29NOV_03_EW	0.865	51.01
	8	CH_2014_Iquique_01_NS	0.939	28.49	JP_2011_Miyagi_16_EW	1.345	30.54	JP_2011_Miyagi_15_EW	0.846	49.89	TW_1999_ChiChi_09_90	1.121	23.11	TW_1999_ChiChi_02_90	1.303	26.43	JP_2011_Fukushima_05_NS	1.091	64.42
	9	JP_2003_Miyagi_10_EW	0.975	28.58	JP_2021_Fukushima_08_EW	0.890	34.42	JP_2011_Miyagi_15_NS	0.791	51.12	CH_2014_Iquique_01_NS	0.813	26.13	PE_2005_25SET_02_NS	3.152	26.62	JP_2011_Miyagi_03_NS	0.565	52.79
	10	JP_2011_Miyagi_16_EW	1.345	30.54	JP_2021_Fukushima_04_EW	0.730	37.05	JP_2011_Miyagi_16_EW	1.345	30.54	TW_1999_ChiChi_02_90	1.303	26.43	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Miyagi_08_NS	1.030	48.47
	11	JP_2021_Fukushima_08_EW	0.890	34.42	JP_2003_Miyagi_10_NS	0.766	38.47	JP_2011_Miyagi_17_NS	0.841	27.42	PE_2005_25SET_02_NS	3.152	26.62	CH_2014_Iquique_01_EW	0.970	27.34	JP_2011_Miyagi_15_EW	1.091	45.04
	12	JP_2011_Tohoku_58_EW	1.582	35.71	JP_2011_Tohoku_59_NS	0.898	39.38	JP_2011_Tohoku_57_EW	0.911	58.27	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2011_Miyagi_15_NS	1.030	44.37
	13	JP_2021_Fukushima_04_EW	0.730	37.05	TW_1999_ChiChi_09_360	0.712	39.46	JP_2011_Tohoku_58_NS	1.002	42.85	CH_2014_Iquique_01_EW	0.970	27.34	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Miyagi_18_EW	0.685	56.15
	14	JP_2003_Miyagi_10_NS	0.766	38.47	JP_2004_29NOV_02_NS	1.353	40.27	JP_2011_Tohoku_60_EW	0.901	54.05	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2011_Tohoku_57_EW	1.121	54.69
	15	JP_2011_Tohoku_59_NS	0.898	39.38	JP_2004_29NOV_02_EW	0.747	42.58	JP_2011_Tohoku_60_NS	1.649	48.47	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2011_Tohoku_58_NS	1.091	41.38
	16	TW_1999_ChiChi_09_360	0.712	39.46	JP_2011_Miyagi_07_NS	1.075	42.75	JP_2016_Kumamoto_07_NS	1.108	48.37	JP_2016_Kumamoto_07_NS	0.760	30.15	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2016_Kumamoto_07_NS	0.760	30.15
	17	JP_2004_29NOV_02_NS	1.353	40.27	JP_2011_Tohoku_58_NS	1.002	42.85	JP_2021_Fukushima_05_NS	0.869	46.47	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_08_EW	0.910	34.40	JP_2021_Fukushima_05_EW	1.121	29.86
	18	JP_2004_29NOV_02_EW	0.747	42.58	US_1992_Petrolia_Aftershock_03_360	1.398	43.62	JP_2021_Fukushima_09_EW	0.618	54.92	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_10_NS	0.985	34.48	JP_2021_Fukushima_05_NS	1.242	37.68
	19	JP_2011_Miyagi_07_NS	1.075	42.75	JP_2003_Miyagi_01_NS	0.615	44.64	TW_1999_ChiChi_09_360	0.712	39.46	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_10_EW	1.182	36.17	PE_2005_25SET_02_NS	3.152	26.62
	20	JP_2011_Tohoku_58_NS	1.002	42.85	JP_2011_16AGO_02_EW	1.025	46.51	TW_1999_ChiChi_09_90	1.212	24.08	JP_2011_16AGO_02_EW	1.879	33.49	JP_2003_Miyagi_10_NS	0.888	36.77	US_1992_Petrolia_Aftershock_03_360	1.727	40.72
MSE	1	CH_2016_GO07_NS	1.251	19382.78	CH_2016_GO07_NS	1.251	19382.78	CH_2016_GO07_EW	1.754	51857.57	CH_2016_GO07_NS	1.273	19194.51	CH_2016_GO07_NS	1.273	19194.51	CH_2014_Iquique_01_EW	0.828	37216.13
	2	JP_2011_Tohoku_59_EW	1.119	33024.81	TW_1999_ChiChi_09_90	1.212	47928.87	JP_2001_Geiyo_01_NS	1.266	211921.44	PE_2005_25SET_02_EW	3.818	19537.09	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2001_Geiyo_01_NS	0.925	158401.31
	3	TW_1999_ChiChi_09_90	1.212	47928.87	JP_2011_Miyagi_17_NS	0.841	52504.06	JP_2003_Miyagi_05_EW	0.521	179396.83	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2011_Miyagi_17_NS	0.685	23930.82	JP_2003_Hokkaido_10_EW	0.820	86392.07
	4	CH_2016_GO07_EW	1.754	51857.57	CH_2014_Iquique_01_EW	0.985	54984.45	JP_2003_Miyagi_05_NS	0.432	187716.80	JP_2011_Miyagi_17_NS	0.685	23930.82	CH_2014_Iquique_01_NS	0.753	30627.24	JP_2003_Miyagi_04_NS	0.873	242471.51
	5	JP_2011_Miyagi_17_NS	0.841	52504.06	JP_2003_Miyagi_10_NS	0.766	56981.81	JP_2003_Miyagi_06_NS	0.515	315633.18	JP_2011_Tohoku_59_EW	1.242	26980.55	CH_2016_GO07_EW	1.485	32683.06	JP_2003_Miyagi_05_NS	0.670	134731.60
	6	CH_2014_Iquique_01_EW	0.985	54984.45	JP_2021_Fukushima_08_EW	0.890	57872.25	JP_2004_29NOV_03_NS	0.782	205831.09	CH_2014_Iquique_01_NS	0.753	30627.24	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2004_29NOV_03_EW	0.813	162231.27
	7	JP_2003_Miyagi_10_NS	0.766	56981.81	CH_2014_Iquique_01_NS	0.939	63189.17	JP_2011_Miyagi_03_NS	0.442	159521.94	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Tohoku_58_EW	1.121	33963.75	JP_2004_29NOV_03_NS	0.543	124533.11
	8	JP_2021_Fukushima_08_EW	0.890	57872.25	JP_2011_Miyagi_16_NS	1.545	66102.81	JP_2011_Miyagi_15_EW	0.846	112765.86	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_07_NS	0.738	104667.06
	9	CH_2014_Iquique_01_NS	0.939	63189.17	JP_2021_Fukushima_04_EW	0.730	68050.09	JP_2011_Miyagi_15_NS	0.791	103028.48	JP_2011_Tohoku_58_EW	1.121	33963.75	CH_2014_Iquique_01_EW	0.828	37216.13	JP_2011_Miyagi_16_NS	1.273	40195.38
	10	JP_2011_Miyagi_16_NS	1.545	66102.81	JP_2011_Miyagi_16_EW	1.345	69781.52	JP_2011_Miyagi_16_EW	1.345	69781.52	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2011_Miyagi_17_NS	0.685	23930.82
	11	JP_2021_Fukushima_04_EW	0.730	68050.09	JP_2003_Miyagi_10_EW	0.975	71785.26	JP_2011_Miyagi_17_NS	0.841	52504.06	CH_2014_Iquique_01_EW	0.828	37216.13	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2016_Kumamoto_07_NS	0.745	60735.76
	12	JP_2011_Miyagi_16_EW	1.345	69781.52	JP_2004_29NOV_02_EW	0.747	74958.54	JP_2011_Tohoku_57_EW	0.911	145284.81	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2016_Kumamoto_08_NS	0.655	174982.37
	13	JP_2003_Miyagi_10_EW	0.975	71785.26	US_1992_Petrolia_Aftershock_03_360	1.398	81055.38	JP_2011_Tohoku_58_NS	1.002	91080.28	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_05_NS	1.182	105267.44
	14	JP_2004_29NOV_02_EW	0.747	74958.54	JP_2003_Miyagi_01_NS	0.615	89588.01	JP_2011_Tohoku_60_EW	0.901	176014.67	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2021_Fukushima_09_EW	0.363	96073.47
	15	US_1992_Petrolia_Aftershock_03_360	1.398	81055.38	JP_2011_Tohoku_58_NS	1.002	91080.28	JP_2011_Tohoku_60_NS	1.649	248983.13	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_08_EW	0.798	50677.43	JP_2021_Fukushima_09_NS	0.250	131017.88
	16	JP_2003_Miyagi_01_EW	0.493	85598.52	JP_2011_Miyagi_03_EW	0.648	91591.64	JP_2016_Kumamoto_07_NS	1.108	177263.45	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2004_29NOV_02_NS	1.030	61594.43	JP_2021_Fukushima_10_EW	1.121	71360.67
	17	JP_2003_Miyagi_01_NS	0.615	89588.01	JP_2011_Tohoku_59_NS	0.898	94436.76	JP_2021_Fukushima_05_NS	0.869	135629.61	JP_2021_Fukushima_08_EW	0.798	50677.43	TW_1999_ChiChi_09_360	0.580	70240.22	JP_2021_Fukushima_10_NS	0.865	73744.59
	18	JP_2011_Tohoku_58_NS	1.002	91080.28	JP_2021_Fukushima_03_EW	0.646	94458.70	JP_2021_Fukushima_09_EW	0.618	321918.06	PE_2005_25SET_02_NS	3.455	53817.33	JP_2021_Fukushima_10_EW	1.121	71360.67	PE_2005_25SET_02_EW	3.818	19537.09
	19	JP_2011_Miyagi_03_EW	0.648	91591.64	TW_1999_ChiChi_09_360	0.712	95641.74	TW_1999_ChiChi_09_360	0.712	95641.74	JP_2011_16AGO_02_EW	1.515	60112.36	JP_2004_29NOV_02_EW	0.805	72710.99	TW_1999_ChiChi_02_360	0.685	82533.02
	20	JP_2011_Tohoku_59_NS	0.898	94436.76	JP_2011_Miyagi_15_NS	0.791	103028.48	TW_1999_ChiChi_09_90	1.212	47928.87	JP_2016_Kumamoto_07_NS	0.745	60735.76	JP_2021_Fukushima_10_NS	0.865	73744.59	TW_1999_ChiChi_09_360	0.580	70240.22
RMSE	1	CH_2016_GO07_NS	1.251	139.22	CH_2016_GO07_NS	1.251	139.22	CH_2016_GO07_EW	1.754	227.72	CH_2016_GO07_NS	1.273	138.54	CH_2016_GO07_NS	1.273	138.54	CH_2014_Iquique_01_EW	0.828	192.91
	2	JP_2011_Tohoku_59_EW	1.119	181.73	TW_1999_ChiChi_09_90	1.212	218.93	JP_2001_Geiyo_01_NS	1.266	460.35	PE_2005_25SET_02_EW	3.818	139.78	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2001_Geiyo_01_NS	0.925	398.00
	3	TW_1999_ChiChi_09_90	1.212	218.93	JP_2011_Miyagi_17_NS	0.841	229.14	JP_2003_Miyagi_05_EW	0.521	423.55	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2011_Miyagi_17_NS	0.685	154.70	JP_2003_Hokkaido_10_EW	0.820	293.93
	4	CH_2016_GO07_EW	1.754	227.72	CH_2014_Iquique_01_EW	0.985	234.49	JP_2003_Miyagi_05_NS	0.432	433.26	JP_2011_Miyagi_17_NS	0.685	154.70	CH_2014_Iquique_01_NS	0.753	175.01	JP_2003_Miyagi_04_NS	0.873	492.41
	5	JP_2011_Miyagi_17_NS	0.841	229.14	JP_2003_Miyagi_10_NS	0.766	238.71	JP_2003_Miyagi_06_NS	0.515	561.81	JP_2011_Tohoku_59_EW	1.242	164.26	CH_2016_GO07_EW	1.485	180.78	JP_2003_Miyagi_05_NS	0.670	367.06

	6	CH_2014_Iquique_01_EW	0.985	234.49	JP_2021_Fukushima_08_EW	0.890	240.57	JP_2004_29NOV_03_NS	0.782	453.69	CH_2014_Iquique_01_NS	0.753	175.01	TW_1999_ChiChi_09_90	1.030	184.08	JP_2004_29NOV_03_EW	0.813	402.78
	7	JP_2003_Miyagi_10_NS	0.766	238.71	CH_2014_Iquique_01_NS	0.939	251.37	JP_2011_Miyagi_03_NS	0.442	399.40	CH_2016_GO07_EW	1.485	180.78	JP_2011_Tohoku_58_EW	1.121	184.29	JP_2004_29NOV_03_NS	0.543	352.89
	8	JP_2021_Fukushima_08_EW	0.890	240.57	JP_2011_Miyagi_16_NS	1.545	257.10	JP_2011_Miyagi_15_EW	0.846	335.81	TW_1999_ChiChi_09_90	1.030	184.08	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_07_NS	0.738	323.52
	9	CH_2014_Iquique_01_NS	0.939	251.37	JP_2021_Fukushima_04_EW	0.730	260.86	JP_2011_Miyagi_15_NS	0.791	320.98	JP_2011_Tohoku_58_EW	1.121	184.29	CH_2014_Iquique_01_EW	0.828	192.91	JP_2011_Miyagi_16_NS	1.273	200.49
	10	JP_2011_Miyagi_16_NS	1.545	257.10	JP_2011_Miyagi_16_EW	1.345	264.16	JP_2011_Miyagi_16_EW	1.345	264.16	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2011_Miyagi_17_NS	0.685	154.70
	11	JP_2021_Fukushima_04_EW	0.730	260.86	JP_2003_Miyagi_10_EW	0.975	267.93	JP_2011_Miyagi_17_NS	0.841	229.14	CH_2014_Iquique_01_EW	0.828	192.91	TW_1999_ChiChi_02_90	1.364	215.59	JP_2016_Kumamoto_07_NS	0.745	246.45
	12	JP_2011_Miyagi_16_EW	1.345	264.16	JP_2004_29NOV_02_EW	0.747	273.79	JP_2011_Tohoku_57_EW	0.911	381.16	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2016_Kumamoto_08_NS	0.655	418.31
	13	JP_2003_Miyagi_10_EW	0.975	267.93	US_1992_Petrolia_Aftershock_03_360	1.398	284.70	JP_2011_Tohoku_58_NS	1.002	301.80	TW_1999_ChiChi_02_90	1.364	215.59	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_05_NS	1.182	324.45
	14	JP_2004_29NOV_02_EW	0.747	273.79	JP_2003_Miyagi_01_NS	0.615	299.31	JP_2011_Tohoku_60_EW	0.901	419.54	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2021_Fukushima_09_EW	0.363	309.96
	15	US_1992_Petrolia_Aftershock_03_360	1.398	284.70	JP_2011_Tohoku_58_NS	1.002	301.80	JP_2011_Tohoku_60_NS	1.649	498.98	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_08_EW	0.798	225.12	JP_2021_Fukushima_09_NS	0.250	361.96
	16	JP_2003_Miyagi_01_EW	0.493	292.57	JP_2011_Miyagi_03_EW	0.648	302.64	JP_2016_Kumamoto_07_NS	1.108	421.03	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2004_29NOV_02_NS	1.030	248.18	JP_2021_Fukushima_10_EW	1.121	267.13
	17	JP_2003_Miyagi_01_NS	0.615	299.31	JP_2011_Tohoku_59_NS	0.898	307.31	JP_2021_Fukushima_05_NS	0.869	368.28	JP_2021_Fukushima_08_EW	0.798	225.12	TW_1999_ChiChi_09_360	0.580	265.03	JP_2021_Fukushima_10_NS	0.865	271.56
	18	JP_2011_Tohoku_58_NS	1.002	301.80	JP_2021_Fukushima_03_EW	0.646	307.34	JP_2021_Fukushima_09_EW	0.618	567.38	PE_2005_25SET_02_NS	3.455	231.99	JP_2021_Fukushima_10_EW	1.121	267.13	PE_2005_25SET_02_EW	3.818	139.78
	19	JP_2011_Miyagi_03_EW	0.648	302.64	TW_1999_ChiChi_09_360	0.712	309.26	TW_1999_ChiChi_09_360	0.712	309.26	JP_2011_16AGO_02_EW	1.515	245.18	JP_2004_29NOV_02_EW	0.805	269.65	TW_1999_ChiChi_02_360	0.685	287.29
	20	JP_2011_Tohoku_59_NS	0.898	307.31	JP_2011_Miyagi_15_NS	0.791	320.98	TW_1999_ChiChi_09_90	1.212	218.93	JP_2016_Kumamoto_07_NS	0.745	246.45	JP_2021_Fukushima_10_NS	0.865	271.56	TW_1999_ChiChi_09_360	0.580	265.03

REGISTROS SELECCIONADOS CASO Ymr-III T=0.08s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	CH_2016_GO07_NS	1.621	132.88	CH_2016_GO07_NS	1.621	132.88	CH_2014_Iquique_01_EW	1.276	205.64	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_NS	1.667	132.39	CH_2014_Iquique_01_EW	1.152	190.07
	2	JP_2011_Tohoku_59_EW	1.450	184.18	CH_2014_Iquique_01_EW	1.276	205.64	CH_2016_GO07_NS	1.621	132.88	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2011_Miyagi_17_NS	0.865	142.23	CH_2016_GO07_EW	2.030	174.30
	3	CH_2016_GO07_EW	2.273	191.38	TW_1999_ChiChi_09_90	1.570	210.35	JP_2001_Geiyo_01_NS	1.640	452.71	JP_2011_Tohoku_59_EW	1.606	170.75	CH_2016_GO07_EW	2.030	174.30	JP_2003_Miyagi_01_EW	0.723	330.13
	4	CH_2014_Iquique_01_EW	1.276	205.64	JP_2011_Miyagi_17_NS	1.090	233.96	JP_2003_Hokkaido_10_EW	2.111	703.39	CH_2016_GO07_EW	2.030	174.30	JP_2011_Miyagi_16_EW	1.364	176.39	JP_2003_Miyagi_01_NS	0.708	321.58
	5	TW_1999_ChiChi_09_90	1.570	210.35	CH_2014_Iquique_01_NS	1.217	238.57	JP_2003_Miyagi_04_NS	0.743	584.05	JP_2011_Miyagi_16_EW	1.364	176.39	CH_2014_Iquique_01_EW	1.152	190.07	JP_2003_Miyagi_06_EW	1.061	553.09
	6	JP_2011_Miyagi_17_NS	1.090	233.96	JP_2011_Miyagi_16_NS	2.002	258.06	JP_2003_Miyagi_05_EW	0.675	453.33	CH_2014_Iquique_01_EW	1.152	190.07	TW_1999_ChiChi_09_90	1.424	196.20	JP_2003_Miyagi_10_NS	1.091	260.67
	7	CH_2014_Iquique_01_NS	1.217	238.57	JP_2011_Miyagi_16_EW	1.743	258.54	JP_2003_Miyagi_10_NS	0.993	268.16	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_Tohoku_58_EW	1.515	198.77	JP_2004_29NOV_03_EW	1.091	417.75
	8	JP_2011_Miyagi_16_NS	2.002	258.06	JP_2003_Miyagi_10_EW	1.263	266.14	JP_2004_29NOV_03_NS	1.013	481.91	JP_2011_Tohoku_58_EW	1.515	198.77	CH_2014_Iquique_01_NS	0.940	199.37	JP_2011_16AGO_01_EW	1.273	505.25
	9	JP_2011_Miyagi_16_EW	1.743	258.54	JP_2021_Fukushima_08_EW	1.153	268.10	JP_2011_Miyagi_03_EW	0.839	334.89	CH_2014_Iquique_01_NS	0.940	199.37	TW_1999_ChiChi_02_90	1.606	212.92	JP_2011_Miyagi_03_NS	0.693	402.01
	10	JP_2003_Miyagi_10_EW	1.263	266.14	JP_2003_Miyagi_10_NS	0.993	268.16	JP_2011_Miyagi_07_NS	1.393	416.15	PE_2005_25SET_02_EW	4.000	203.80	JP_2011_Miyagi_16_NS	1.636	213.59	JP_2011_Miyagi_08_NS	1.303	380.97
	11	JP_2021_Fukushima_08_EW	1.153	268.10	JP_2021_Fukushima_04_EW	0.946	283.26	JP_2011_Miyagi_08_EW	0.890	451.55	TW_1999_ChiChi_02_90	1.606	212.92	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2011_Miyagi_15_EW	1.303	359.15
	12	JP_2003_Miyagi_10_NS	0.993	268.16	JP_2011_Tohoku_58_NS	1.298	315.95	JP_2011_Miyagi_08_NS	0.707	507.03	JP_2011_Miyagi_16_NS	1.636	213.59	PE_2005_25SET_02_NS	4.000	231.73	JP_2011_Miyagi_15_NS	1.273	308.52
	13	JP_2021_Fukushima_04_EW	0.946	283.26	JP_2004_29NOV_02_EW	0.968	317.07	JP_2011_Miyagi_16_EW	1.743	258.54	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2011_Miyagi_16_EW	1.364	176.39
	14	JP_2011_Tohoku_58_NS	1.298	315.95	US_1992_Petrolia_Aftershock_03_360	1.811	323.76	JP_2011_Miyagi_17_NS	1.090	233.96	PE_2005_25SET_02_NS	4.000	231.73	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2011_Tohoku_59_EW	1.606	170.75
	15	JP_2004_29NOV_02_EW	0.968	317.07	TW_1999_ChiChi_09_360	0.923	327.78	JP_2016_Kumamoto_07_EW	1.058	353.80	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2011_Tohoku_60_EW	1.030	432.49
	16	US_1992_Petrolia_Aftershock_03_360	1.811	323.76	JP_2011_Tohoku_59_NS	1.164	329.03	JP_2016_Kumamoto_07_NS	1.436	394.34	JP_2016_Kumamoto_07_NS	1.061	238.21	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_04_EW	1.121	241.27
	17	TW_1999_ChiChi_09_360	0.923	327.78	JP_2003_Miyagi_01_NS	0.797	332.52	JP_2021_Fukushima_04_EW	0.946	283.26	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2021_Fukushima_09_NS	0.280	433.46
	18	JP_2011_Tohoku_59_NS	1.164	329.03	JP_2011_Miyagi_03_EW	0.839	334.89	JP_2021_Fukushima_04_NS	0.750	390.82	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_10_EW	1.455	280.22	TW_1999_ChiChi_09_360	0.865	317.70

	19	JP_2011_Tohoku_58_EW	2.050	329.80	JP_2004_29NOV_02_NS	1.752	348.36	JP_2021_Fukushima_10_EW	2.658	511.23	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_10_NS	1.242	282.92	TW_1999_ChiChi_09_90	1.424	196.20
	20	JP_2003_Miyagi_01_EW	0.639	331.83	JP_2021_Fukushima_03_EW	0.837	350.75	TW_1999_ChiChi_09_90	1.570	210.35	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2004_29NOV_02_EW	1.152	286.69	US_1992_Petrolia_Aftershock_03_360	2.030	315.03
MAPE	1	CH_2016_GO07_NS	1.621	18.79	CH_2016_GO07_NS	1.621	18.79	CH_2014_Iquique_01_EW	1.276	28.12	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_NS	1.667	18.74	CH_2014_Iquique_01_EW	1.182	27.35
	2	CH_2016_GO07_EW	2.273	21.31	TW_1999_ChiChi_09_90	1.570	25.45	CH_2016_GO07_NS	1.621	18.79	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2011_Miyagi_17_NS	0.873	18.93	CH_2016_GO07_EW	2.030	20.05
	3	JP_2011_Tohoku_59_EW	1.450	22.64	JP_2011_Miyagi_16_NS	2.002	27.53	JP_2001_Geiyo_01_NS	1.640	54.02	CH_2016_GO07_EW	2.030	20.05	CH_2016_GO07_EW	2.030	20.05	JP_2003_Miyagi_01_EW	0.730	44.81
	4	TW_1999_ChiChi_09_90	1.570	25.45	JP_2011_Miyagi_17_NS	1.090	27.54	JP_2003_Hokkaido_10_EW	2.111	83.42	JP_2011_Tohoku_59_EW	1.606	21.22	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2003_Miyagi_01_NS	0.783	46.03
	5	JP_2011_Miyagi_16_NS	2.002	27.53	CH_2014_Iquique_01_EW	1.276	28.12	JP_2003_Miyagi_04_NS	0.743	70.97	PE_2005_25SET_02_EW	4.000	22.12	TW_1999_ChiChi_09_90	1.424	24.11	JP_2003_Miyagi_06_EW	1.121	66.60
	6	JP_2011_Miyagi_17_NS	1.090	27.54	CH_2014_Iquique_01_NS	1.217	28.88	JP_2003_Miyagi_05_EW	0.675	59.93	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2011_Miyagi_16_NS	1.697	24.56	JP_2003_Miyagi_10_NS	1.091	37.78
	7	CH_2014_Iquique_01_EW	1.276	28.12	JP_2003_Miyagi_10_EW	1.263	31.04	JP_2003_Miyagi_10_NS	0.993	38.86	TW_1999_ChiChi_09_90	1.424	24.11	CH_2014_Iquique_01_NS	1.061	26.58	JP_2004_29NOV_03_EW	1.091	51.47
	8	CH_2014_Iquique_01_NS	1.217	28.88	JP_2011_Miyagi_16_EW	1.743	32.21	JP_2004_29NOV_03_NS	1.013	56.78	JP_2011_Miyagi_16_NS	1.697	24.56	TW_1999_ChiChi_02_90	1.727	27.09	JP_2011_16AGO_01_EW	1.273	63.30
	9	JP_2003_Miyagi_10_EW	1.263	31.04	JP_2021_Fukushima_08_EW	1.153	36.12	JP_2011_Miyagi_03_EW	0.839	47.07	PE_2005_25SET_02_NS	4.000	25.61	CH_2014_Iquique_01_EW	1.182	27.35	JP_2011_Miyagi_03_NS	0.708	52.96
	10	JP_2011_Miyagi_16_EW	1.743	32.21	JP_2021_Fukushima_04_EW	0.946	36.85	JP_2011_Miyagi_07_NS	1.393	44.69	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2011_Miyagi_08_NS	1.303	48.65
	11	JP_2021_Fukushima_08_EW	1.153	36.12	JP_2003_Miyagi_10_NS	0.993	38.86	JP_2011_Miyagi_08_EW	0.890	54.57	TW_1999_ChiChi_02_90	1.727	27.09	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2011_Miyagi_15_EW	1.364	46.22
	12	JP_2021_Fukushima_04_EW	0.946	36.85	JP_2011_Tohoku_59_NS	1.164	39.69	JP_2011_Miyagi_08_NS	0.707	62.30	CH_2014_Iquique_01_EW	1.182	27.35	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2011_Miyagi_15_NS	1.273	45.10
	13	JP_2011_Tohoku_58_EW	2.050	37.08	TW_1999_ChiChi_09_360	0.923	41.15	JP_2011_Miyagi_16_EW	1.743	32.21	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2011_Tohoku_59_EW	1.606	21.22
	14	JP_2003_Miyagi_10_NS	0.993	38.86	JP_2004_29NOV_02_NS	1.752	42.56	JP_2011_Miyagi_17_NS	1.090	27.54	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2011_Tohoku_60_EW	1.030	54.84
	15	JP_2011_Tohoku_59_NS	1.164	39.69	JP_2004_29NOV_02_EW	0.968	42.80	JP_2016_Kumamoto_07_EW	1.058	48.36	JP_2016_Kumamoto_07_NS	0.985	29.44	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2021_Fukushima_03_NS	1.212	41.09
	16	TW_1999_ChiChi_09_360	0.923	41.15	JP_2011_Tohoku_58_NS	1.298	42.99	JP_2016_Kumamoto_07_NS	1.436	47.94	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2021_Fukushima_10_NS	1.242	34.54	JP_2021_Fukushima_04_EW	1.182	31.15
	17	JP_2004_29NOV_02_NS	1.752	42.56	US_1992_Petrolia_Aftershock_03_360	1.811	44.07	JP_2021_Fukushima_04_EW	0.946	36.85	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_08_EW	1.152	36.13	JP_2021_Fukushima_08_EW	1.152	36.13
	18	JP_2004_29NOV_02_EW	0.968	42.80	JP_2011_Miyagi_07_NS	1.393	44.69	JP_2021_Fukushima_04_NS	0.750	50.82	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_10_EW	1.576	36.99	TW_1999_ChiChi_09_360	0.895	40.95
	19	JP_2011_Tohoku_58_NS	1.298	42.99	JP_2011_16AGO_02_EW	1.329	45.85	JP_2021_Fukushima_10_EW	2.658	50.76	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2003_Miyagi_10_NS	1.091	37.78	TW_1999_ChiChi_09_90	1.424	24.11
	20	JP_2021_Fukushima_05_EW	0.965	43.64	JP_2003_Miyagi_01_NS	0.797	46.09	TW_1999_ChiChi_09_90	1.570	25.45	JP_2003_Hokkaido_10_EW	0.888	33.29	JP_2004_29NOV_02_EW	1.152	38.62	US_1992_Petrolia_Aftershock_03_360	2.121	41.97
MSE	1	CH_2016_GO07_NS	1.621	29651.78	CH_2016_GO07_NS	1.621	29651.78	CH_2014_Iquique_01_EW	1.276	98145.23	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_EW	1.879	54719.21
	2	JP_2011_Tohoku_59_EW	1.450	53639.15	TW_1999_ChiChi_09_90	1.570	86664.12	CH_2016_GO07_NS	1.621	29651.78	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2003_Miyagi_01_EW	0.678	144275.62
	3	TW_1999_ChiChi_09_90	1.570	86664.12	JP_2011_Miyagi_17_NS	1.090	92674.26	JP_2001_Geiyo_01_NS	1.640	371147.24	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2003_Miyagi_01_NS	0.678	142404.84
	4	JP_2011_Miyagi_17_NS	1.090	92674.26	CH_2014_Iquique_01_EW	1.276	98145.23	JP_2003_Hokkaido_10_EW	2.111	908394.76	JP_2011_Tohoku_59_EW	1.606	46579.39	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2003_Miyagi_06_EW	0.835	374979.90
	5	CH_2016_GO07_EW	2.273	93101.24	JP_2003_Miyagi_10_NS	0.993	98762.42	JP_2003_Miyagi_04_NS	0.743	451543.87	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_Tohoku_58_EW	1.424	54405.07	JP_2003_Miyagi_06_NS	1.273	399695.52
	6	CH_2014_Iquique_01_EW	1.276	98145.23	JP_2021_Fukushima_08_EW	1.153	108185.52	JP_2003_Miyagi_05_EW	0.675	295052.06	JP_2011_Tohoku_58_EW	1.424	54405.07	CH_2016_GO07_EW	1.879	54719.21	JP_2003_Miyagi_10_NS	1.091	91364.26
	7	JP_2003_Miyagi_10_NS	0.993	98762.42	JP_2021_Fukushima_04_EW	0.946	112605.12	JP_2003_Miyagi_10_NS	0.993	98762.42	CH_2016_GO07_EW	1.879	54719.21	TW_1999_ChiChi_09_90	1.333	57625.81	JP_2004_29NOV_03_EW	1.030	270959.68
	8	JP_2021_Fukushima_08_EW	1.153	108185.52	CH_2014_Iquique_01_NS	1.217	114066.41	JP_2004_29NOV_03_NS	1.013	369498.13	TW_1999_ChiChi_09_90	1.333	57625.81	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2011_16AGO_01_EW	1.455	348508.84
	9	JP_2021_Fukushima_04_EW	0.946	112605.12	JP_2011_Miyagi_16_NS	2.002	124739.47	JP_2011_Miyagi_03_EW	0.839	155900.60	PE_2005_25SET_02_EW	4.000	60695.85	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_03_EW	0.940	147734.97
	10	CH_2014_Iquique_01_NS	1.217	114066.41	JP_2011_Miyagi_16_EW	1.743	128999.25	JP_2011_Miyagi_07_NS	1.393	350084.97	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2016_Kumamoto_07_EW	0.738	69552.95	JP_2011_Miyagi_08_NS	1.242	189479.96
	11	JP_2011_Miyagi_16_NS	2.002	124739.47	JP_2004_29NOV_02_EW	0.968	130581.77	JP_2011_Miyagi_08_EW	0.890	265210.72	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2011_Miyagi_15_EW	1.061	195716.40
	12	JP_2011_Miyagi_16_EW	1.743	128999.25	JP_2003_Miyagi_10_EW	1.263	137853.40	JP_2011_Miyagi_08_NS	0.707	322031.31	JP_2016_Kumamoto_07_EW	0.738	69552.95	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2011_Tohoku_58_NS	1.182	153228.89
	13	JP_2004_29NOV_02_EW	0.968	130581.77	US_1992_Petrolia_Aftershock_03_360	1.811	140958.69	JP_2011_Miyagi_16_EW	1.743	128999.25	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2011_Tohoku_59_EW	1.606	46579.39
	14	JP_2003_Miyagi_10_EW	1.263	137853.40	JP_2011_Miyagi_03_EW	0.839	155900.60	JP_2011_Miyagi_17_NS	1.090	92674.26	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2016_Kumamoto_08_NS	0.828	295975.35
	15	US_1992_Petrolia_Aftershock_03_360	1.811	140958.69	JP_2021_Fukushima_03_EW	0.837	156196.39	JP_2016_Kumamoto_07_EW	1.058	223555.88	PE_2005_25SET_02_NS	4.000	87255.30	JP_2003_Miyagi_10_NS	1.091	91364.26	JP_2021_Fukushima_09_EW	0.460	169916.14
	16	JP_2003_Miyagi_01_EW	0.639	146923.72	JP_2011_Tohoku_59_NS	1.164	157825.26	JP_2016_Kumamoto_07_NS	1.436	297254.33	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2004_29NOV_02_NS	1.303	112066.49	JP_2021_Fukushima_09_NS	0.303	223622.25
	17	JP_2011_Miyagi_03_EW	0.839	155900.60	JP_2011_Tohoku_58_NS	1.298	161871.86	JP_2021_Fukushima_04_EW	0.946	112605.12	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_10_EW	1.424	119810.22	PE_2005_25SET_02_NS	4.000	87255.30

	18	JP_2021_Fukushima_03_EW	0.837	156196.39	JP_2003_Miyagi_01_NS	0.797	164440.35	JP_2021_Fukushima_04_NS	0.750	199174.39	JP_2003_Miyagi_10_NS	1.091	91364.26	TW_1999_ChiChi_09_360	0.730	126106.61	TW_1999_ChiChi_02_360	0.880	130316.12
	19	JP_2011_Tohoku_59_NS	1.164	157825.26	JP_2011_Miyagi_15_NS	1.025	171465.27	JP_2021_Fukushima_10_EW	2.658	679795.36	JP_2016_Kumamoto_07_NS	0.955	91712.22	JP_2004_29NOV_02_EW	1.030	129104.82	TW_1999_ChiChi_09_90	1.333	57625.81
	20	JP_2011_Tohoku_58_NS	1.298	161871.86	JP_2011_16AGO_02_EW	1.329	175757.13	TW_1999_ChiChi_09_90	1.570	86664.12	JP_2011_16AGO_02_EW	1.939	98219.62	TW_1999_ChiChi_02_360	0.880	130316.12	US_1992_Petrolia_Aftershock_03_360	1.758	140111.42
RMSE	1	CH_2016_GO07_NS	1.621	172.20	CH_2016_GO07_NS	1.621	172.20	CH_2014_Iquique_01_EW	1.276	313.28	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_EW	1.879	233.92
	2	JP_2011_Tohoku_59_EW	1.450	231.60	TW_1999_ChiChi_09_90	1.570	294.39	CH_2016_GO07_NS	1.621	172.20	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2003_Miyagi_01_EW	0.678	379.84
	3	TW_1999_ChiChi_09_90	1.570	294.39	JP_2011_Miyagi_17_NS	1.090	304.42	JP_2001_Geiyo_01_NS	1.640	609.22	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2003_Miyagi_01_NS	0.678	377.37
	4	JP_2011_Miyagi_17_NS	1.090	304.42	CH_2014_Iquique_01_EW	1.276	313.28	JP_2003_Hokkaido_10_EW	2.111	953.10	JP_2011_Tohoku_59_EW	1.606	215.82	CH_2014_Iquique_01_NS	0.955	226.90	JP_2003_Miyagi_06_EW	0.835	612.36
	5	CH_2016_GO07_EW	2.273	305.12	JP_2003_Miyagi_10_NS	0.993	314.26	JP_2003_Miyagi_04_NS	0.743	671.97	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_Tohoku_58_EW	1.424	233.25	JP_2003_Miyagi_06_NS	1.273	632.21
	6	CH_2014_Iquique_01_EW	1.276	313.28	JP_2021_Fukushima_08_EW	1.153	328.92	JP_2003_Miyagi_05_EW	0.675	543.19	JP_2011_Tohoku_58_EW	1.424	233.25	CH_2016_GO07_EW	1.879	233.92	JP_2003_Miyagi_10_NS	1.091	302.27
	7	JP_2003_Miyagi_10_NS	0.993	314.26	JP_2021_Fukushima_04_EW	0.946	335.57	JP_2003_Miyagi_10_NS	0.993	314.26	CH_2016_GO07_EW	1.879	233.92	TW_1999_ChiChi_09_90	1.333	240.05	JP_2004_29NOV_03_EW	1.030	520.54
	8	JP_2021_Fukushima_08_EW	1.153	328.92	CH_2014_Iquique_01_NS	1.217	337.74	JP_2004_29NOV_03_NS	1.013	607.86	TW_1999_ChiChi_09_90	1.333	240.05	CH_2014_Iquique_01_EW	1.061	249.79	JP_2011_16AGO_01_EW	1.455	590.35
	9	JP_2021_Fukushima_04_EW	0.946	335.57	JP_2011_Miyagi_16_NS	2.002	353.18	JP_2011_Miyagi_03_EW	0.839	394.84	PE_2005_25SET_02_EW	4.000	246.37	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_03_EW	0.940	384.36
	10	CH_2014_Iquique_01_NS	1.217	337.74	JP_2011_Miyagi_16_EW	1.743	359.16	JP_2011_Miyagi_07_NS	1.393	591.68	CH_2014_Iquique_01_EW	1.061	249.79	JP_2016_Kumamoto_07_EW	0.738	263.73	JP_2011_Miyagi_08_NS	1.242	435.29
	11	JP_2011_Miyagi_16_NS	2.002	353.18	JP_2004_29NOV_02_EW	0.968	361.36	JP_2011_Miyagi_08_EW	0.890	514.99	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2011_Miyagi_15_EW	1.061	442.40
	12	JP_2011_Miyagi_16_EW	1.743	359.16	JP_2003_Miyagi_10_EW	1.263	371.29	JP_2011_Miyagi_08_NS	0.707	567.48	JP_2016_Kumamoto_07_EW	0.738	263.73	TW_1999_ChiChi_02_90	1.727	270.72	JP_2011_Tohoku_58_NS	1.182	391.44
	13	JP_2004_29NOV_02_EW	0.968	361.36	US_1992_Petrolia_Aftershock_03_360	1.811	375.44	JP_2011_Miyagi_16_EW	1.743	359.16	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2011_Tohoku_59_EW	1.606	215.82
	14	JP_2003_Miyagi_10_EW	1.263	371.29	JP_2011_Miyagi_03_EW	0.839	394.84	JP_2011_Miyagi_17_NS	1.090	304.42	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2016_Kumamoto_08_NS	0.828	544.04
	15	US_1992_Petrolia_Aftershock_03_360	1.811	375.44	JP_2021_Fukushima_03_EW	0.837	395.22	JP_2016_Kumamoto_07_EW	1.058	472.82	PE_2005_25SET_02_NS	4.000	295.39	JP_2003_Miyagi_10_NS	1.091	302.27	JP_2021_Fukushima_09_EW	0.460	412.21
	16	JP_2003_Miyagi_01_EW	0.639	383.31	JP_2011_Tohoku_59_NS	1.164	397.27	JP_2016_Kumamoto_07_NS	1.436	545.21	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2004_29NOV_02_NS	1.303	334.76	JP_2021_Fukushima_09_NS	0.303	472.89
	17	JP_2011_Miyagi_03_EW	0.839	394.84	JP_2011_Tohoku_58_NS	1.298	402.33	JP_2021_Fukushima_04_EW	0.946	335.57	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_10_EW	1.424	346.14	PE_2005_25SET_02_NS	4.000	295.39
	18	JP_2021_Fukushima_03_EW	0.837	395.22	JP_2003_Miyagi_01_NS	0.797	405.51	JP_2021_Fukushima_04_NS	0.750	446.29	JP_2003_Miyagi_10_NS	1.091	302.27	TW_1999_ChiChi_09_360	0.730	355.11	TW_1999_ChiChi_02_360	0.880	360.99
	19	JP_2011_Tohoku_59_NS	1.164	397.27	JP_2011_Miyagi_15_NS	1.025	414.08	JP_2021_Fukushima_10_EW	2.658	824.50	JP_2016_Kumamoto_07_NS	0.955	302.84	JP_2004_29NOV_02_EW	1.030	359.31	TW_1999_ChiChi_09_90	1.333	240.05
	20	JP_2011_Tohoku_58_NS	1.298	402.33	JP_2011_16AGO_02_EW	1.329	419.23	TW_1999_ChiChi_09_90	1.570	294.39	JP_2011_16AGO_02_EW	1.939	313.40	TW_1999_ChiChi_02_360	0.880	360.99	US_1992_Petrolia_Aftershock_03_360	1.758	374.31

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSe030																		
Caso:		TSe030_NSp_Sbs			TSe030_NSp_Sci			TSe030_NSp_Ssr			TSe030_NSr_Sbs			TSe030_NSr_Sci			TSe030_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_Tohoku_59_EW	1.297	111.50	CH_2016_GO07_NS	1.521	150.46	CH_2014_Iquique_01_EW	1.130	169.06	JP_2011_Tohoku_59_EW	1.333	111.01	JP_2011_Miyagi_17_NS	0.723	116.59	JP_2003_Hokkaido_10_EW	0.813	206.15
	2	CH_2016_GO07_NS	1.521	150.46	JP_2011_Miyagi_16_EW	0.967	151.07	CH_2016_GO07_NS	1.521	150.46	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2016_GO07_EW	1.667	128.67	JP_2003_Miyagi_01_EW	0.610	239.62
	3	JP_2011_Miyagi_16_EW	0.967	151.07	JP_2011_Tohoku_58_EW	1.310	157.70	JP_2003_Miyagi_01_EW	0.504	252.74	PE_2005_25SET_02_EW	3.848	124.84	TW_1999_ChiChi_09_90	1.212	131.12	JP_2003_Miyagi_01_NS	0.603	248.80
	4	JP_2011_Tohoku_58_EW	1.310	157.70	JP_2021_Fukushima_04_EW	1.026	157.73	JP_2003_Miyagi_01_NS	0.414	305.27	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65	JP_2003_Miyagi_05_EW	0.708	302.02
	5	JP_2021_Fukushima_04_EW	1.026	157.73	CH_2014_Iquique_01_EW	1.130	169.06	JP_2003_Miyagi_05_EW	0.601	326.91	TW_1999_ChiChi_09_90	1.212	131.12	JP_2011_Miyagi_16_EW	1.061	147.08	JP_2003_Miyagi_05_NS	0.745	295.45
	6	CH_2014_Iquique_01_EW	1.130	169.06	CH_2016_GO07_EW	2.211	183.69	JP_2003_Miyagi_05_NS	0.627	302.22	CH_2016_GO07_NS	1.303	139.65	JP_2011_Miyagi_16_NS	1.394	153.56	JP_2003_Miyagi_10_EW	0.933	160.21
	7	CH_2016_GO07_EW	2.211	183.69	TW_1999_ChiChi_09_90	1.612	197.97	JP_2003_Miyagi_10_EW	0.694	202.50	JP_2011_Miyagi_16_EW	1.061	147.08	CH_2014_Iquique_01_NS	0.745	155.27	JP_2004_29NOV_03_EW	0.978	295.33
	8	TW_1999_ChiChi_09_90	1.612	197.97	JP_2011_Tohoku_59_NS	1.048	199.04	JP_2004_29NOV_02_EW	0.593	296.11	JP_2011_Miyagi_16_NS	1.394	153.56	TW_1999_ChiChi_02_90	1.485	157.13	JP_2011_Miyagi_08_NS	1.394	249.21
	9	JP_2011_Tohoku_59_NS	1.048	199.04	JP_2011_16AGO_02_EW	1.548	199.12	JP_2004_29NOV_03_NS	0.423	324.20	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Tohoku_58_EW	1.303	157.80	JP_2011_Miyagi_16_EW	1.061	147.08
	10	JP_2011_16AGO_02_EW	1.548	199.12	JP_2003_Miyagi_10_NS	0.949	201.74	JP_2011_Miyagi_08_NS	1.146	255.76	TW_1999_ChiChi_02_90	1.485	157.13	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2011_Miyagi_16_NS	1.394	153.56

	11	JP_2003_Miyagi_10_NS	0.949	201.74	JP_2003_Miyagi_10_EW	0.694	202.50	JP_2011_Miyagi_16_EW	0.967	151.07	JP_2011_Tohoku_58_EW	1.303	157.80	CH_2014_Iquique_01_EW	1.091	166.16	JP_2011_Miyagi_17_EW	0.498	198.35
	12	JP_2003_Miyagi_10_EW	0.694	202.50	JP_2011_Miyagi_16_NS	1.023	202.77	JP_2011_Miyagi_16_NS	1.023	202.77	JP_2021_Fukushima_04_EW	1.030	157.85	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2011_Tohoku_59_EW	1.333	111.01
	13	JP_2011_Miyagi_16_NS	1.023	202.77	JP_2021_Fukushima_03_NS	1.028	204.45	JP_2011_Tohoku_58_EW	1.310	157.70	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_03_EW	0.933	212.12
	14	JP_2021_Fukushima_03_NS	1.028	204.45	JP_2021_Fukushima_08_EW	0.804	204.73	JP_2011_Tohoku_58_NS	0.649	324.89	JP_2016_Kumamoto_07_NS	0.888	162.98	JP_2016_Kumamoto_07_EW	0.633	188.27	JP_2021_Fukushima_05_EW	1.333	179.62
	15	JP_2021_Fukushima_08_EW	0.804	204.73	JP_2004_29NOV_02_NS	1.282	217.17	JP_2011_Tohoku_59_EW	1.297	111.50	PE_2005_25SET_02_NS	3.455	164.49	JP_2021_Fukushima_10_EW	1.212	191.21	JP_2021_Fukushima_05_NS	1.545	212.62
	16	JP_2011_Miyagi_08_EW	2.030	209.40	JP_2021_Fukushima_03_EW	0.860	220.90	JP_2021_Fukushima_03_EW	0.860	220.90	CH_2014_Iquique_01_EW	1.091	166.16	JP_2021_Fukushima_10_NS	0.985	195.48	JP_2021_Fukushima_08_EW	0.873	198.17
	17	JP_2021_Fukushima_05_NS	1.331	217.04	CH_2014_Iquique_01_NS	1.209	230.71	JP_2021_Fukushima_04_NS	0.629	275.82	JP_2011_Tohoku_59_NS	1.364	175.80	JP_2021_Fukushima_08_EW	0.873	198.17	JP_2021_Fukushima_08_NS	1.242	268.17
	18	JP_2004_29NOV_02_NS	1.282	217.17	JP_2011_Miyagi_15_NS	1.165	235.27	JP_2021_Fukushima_05_EW	1.679	219.73	JP_2011_16AGO_02_EW	2.061	178.40	JP_2003_Miyagi_10_NS	1.030	198.43	PE_2005_25SET_02_EW	3.848	124.84
	19	JP_2021_Fukushima_05_EW	1.679	219.73	TW_1999_ChiChi_09_360	0.883	244.32	JP_2021_Fukushima_08_EW	0.804	204.73	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2021_Fukushima_03_NS	1.030	204.47	PE_2005_25SET_02_NS	3.455	164.49
	20	JP_2021_Fukushima_03_EW	0.860	220.90	JP_2021_Fukushima_09_EW	0.429	249.29	US_1992_Petrolia_Aftershock_03_360	0.917	333.62	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_04_NS	0.895	211.44	TW_1999_ChiChi_02_90	1.485	157.13
MAPE	1	JP_2011_Tohoku_59_EW	1.297	21.20	CH_2016_GO07_EW	2.211	29.09	CH_2014_Iquique_01_EW	1.130	40.66	JP_2011_Tohoku_59_EW	1.273	21.07	CH_2016_GO07_EW	1.788	24.05	CH_2016_GO07_EW	1.788	24.05
	2	CH_2016_GO07_EW	2.211	29.09	TW_1999_ChiChi_09_90	1.612	32.54	CH_2016_GO07_NS	1.521	34.96	PE_2005_25SET_02_EW	3.364	23.07	TW_1999_ChiChi_09_90	1.273	27.13	CH_2016_GO07_NS	1.303	33.09
	3	TW_1999_ChiChi_09_90	1.612	32.54	JP_2021_Fukushima_04_EW	1.026	32.91	JP_2003_Miyagi_01_EW	0.504	61.08	CH_2016_GO07_EW	1.788	24.05	PE_2005_25SET_02_NS	3.424	27.67	JP_2003_Hokkaido_10_EW	0.865	38.04
	4	JP_2021_Fukushima_04_EW	1.026	32.91	JP_2011_Miyagi_16_EW	0.967	34.30	JP_2003_Miyagi_01_NS	0.414	69.32	TW_1999_ChiChi_09_90	1.273	27.13	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2003_Miyagi_01_EW	0.663	57.63
	5	JP_2011_Miyagi_08_EW	2.030	34.15	JP_2011_Tohoku_59_NS	1.048	34.54	JP_2003_Miyagi_05_EW	0.601	70.85	PE_2005_25SET_02_NS	3.424	27.67	JP_2011_Miyagi_16_NS	1.515	28.31	JP_2003_Miyagi_01_NS	0.610	61.17
	6	JP_2011_Miyagi_16_EW	0.967	34.30	CH_2016_GO07_NS	1.521	34.96	JP_2003_Miyagi_05_NS	0.627	67.27	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2003_Miyagi_05_NS	0.798	64.52
	7	JP_2011_Tohoku_59_NS	1.048	34.54	JP_2011_Tohoku_58_EW	1.310	37.38	JP_2003_Miyagi_10_EW	0.694	46.43	JP_2016_Kumamoto_07_NS	0.918	28.20	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73
	8	CH_2016_GO07_NS	1.521	34.96	CH_2014_Iquique_01_EW	1.130	40.66	JP_2004_29NOV_02_EW	0.593	63.61	JP_2011_Miyagi_16_NS	1.515	28.31	CH_2016_GO07_NS	1.303	33.09	JP_2004_29NOV_02_EW	1.030	49.07
	9	JP_2011_Tohoku_58_EW	1.310	37.38	JP_2011_Miyagi_16_NS	1.023	40.72	JP_2004_29NOV_03_NS	0.423	69.77	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2004_29NOV_03_NS	0.693	64.69
	10	JP_2021_Fukushima_05_EW	1.679	40.08	CH_2014_Iquique_01_NS	1.209	42.31	JP_2011_Miyagi_08_NS	1.146	55.60	JP_2021_Fukushima_04_EW	1.061	32.90	TW_1999_ChiChi_02_90	1.515	34.60	JP_2011_Miyagi_03_EW	0.888	57.61
	11	CH_2014_Iquique_01_EW	1.130	40.66	TW_1999_ChiChi_02_90	2.282	45.20	JP_2011_Miyagi_16_EW	0.967	34.30	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2011_Miyagi_08_NS	1.667	52.01
	12	JP_2011_Miyagi_16_NS	1.023	40.72	JP_2011_16AGO_02_EW	1.548	45.76	JP_2011_Miyagi_16_NS	1.023	40.72	CH_2016_GO07_NS	1.303	33.09	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2011_Miyagi_16_EW	1.121	32.95
	13	CH_2014_Iquique_01_NS	1.209	42.31	JP_2003_Miyagi_10_EW	0.694	46.43	JP_2011_Tohoku_58_EW	1.310	37.38	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2011_Miyagi_16_NS	1.515	28.31
	14	JP_2021_Fukushima_05_NS	1.331	44.39	TW_1999_ChiChi_09_360	0.883	47.73	JP_2011_Tohoku_58_NS	0.649	69.26	TW_1999_ChiChi_02_90	1.515	34.60	JP_2021_Fukushima_04_NS	1.303	38.37	JP_2011_Miyagi_17_EW	0.498	36.57
	15	JP_2021_Fukushima_10_EW	2.203	45.02	JP_2021_Fukushima_03_NS	1.028	48.07	JP_2011_Tohoku_59_EW	1.297	21.20	JP_2011_Miyagi_05_EW	0.685	35.50	CH_2014_Iquique_01_NS	1.030	38.96	JP_2011_Tohoku_59_EW	1.273	21.07
	16	TW_1999_ChiChi_02_90	2.282	45.20	JP_2004_29NOV_02_NS	1.282	49.63	JP_2021_Fukushima_03_EW	0.860	53.61	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2016_Kumamoto_07_EW	0.550	39.76	JP_2011_Tohoku_60_NS	1.545	56.06
	17	JP_2011_16AGO_02_EW	1.548	45.76	JP_2003_Miyagi_10_NS	0.949	51.68	JP_2021_Fukushima_04_NS	0.629	56.53	JP_2011_Miyagi_17_EW	0.498	36.57	CH_2014_Iquique_01_EW	1.121	40.69	JP_2021_Fukushima_05_NS	1.758	41.26
	18	JP_2003_Miyagi_10_EW	0.694	46.43	JP_2021_Fukushima_08_EW	0.804	52.01	JP_2021_Fukushima_05_EW	1.679	40.08	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2021_Fukushima_10_NS	1.091	40.99	JP_2021_Fukushima_08_EW	1.091	49.24
	19	TW_1999_ChiChi_09_360	0.883	47.73	JP_2021_Fukushima_03_EW	0.860	53.61	JP_2021_Fukushima_08_EW	0.804	52.01	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_NS	1.242	46.94	PE_2005_25SET_02_EW	3.364	23.07
	20	JP_2021_Fukushima_10_NS	1.784	47.77	JP_2021_Fukushima_09_EW	0.429	53.85	US_1992_Petrolia_Aftershock_03_360	0.917	69.69	JP_2003_Hokkaido_10_EW	0.865	38.04	JP_2004_29NOV_02_EW	1.030	49.07	US_1992_Petrolia_Aftershock_03_90	0.918	69.44
MSE	1	JP_2011_Tohoku_59_EW	1.297	26157.67	CH_2016_GO07_NS	1.521	34102.49	CH_2014_Iquique_01_EW	1.130	64719.96	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2011_Miyagi_17_NS	0.745	24343.60	CH_2014_Iquique_01_EW	0.925	43831.79
	2	CH_2016_GO07_NS	1.521	34102.49	JP_2011_Tohoku_58_EW	1.310	36971.03	CH_2016_GO07_NS	1.521	34102.49	JP_2011_Tohoku_59_EW	1.364	24850.15	TW_1999_ChiChi_09_90	1.152	27331.59	JP_2003_Hokkaido_10_EW	0.895	75067.84
	3	JP_2011_Tohoku_58_EW	1.310	36971.03	JP_2021_Fukushima_04_EW	1.026	37374.79	JP_2003_Miyagi_01_EW	0.504	83568.93	TW_1999_ChiChi_09_90	1.152	27331.59	CH_2016_GO07_NS	1.364	29561.20	JP_2003_Hokkaido_10_NS	0.820	102342.55
	4	JP_2021_Fukushima_04_EW	1.026	37374.79	JP_2011_Miyagi_16_EW	0.967	39623.65	JP_2003_Miyagi_01_NS	0.414	116445.29	CH_2016_GO07_NS	1.364	29561.20	JP_2011_Miyagi_16_EW	1.121	30250.53	JP_2003_Miyagi_01_EW	0.603	73427.33
	5	JP_2011_Miyagi_16_EW	0.967	39623.65	JP_2003_Miyagi_10_NS	0.949	48673.17	JP_2003_Miyagi_05_EW	0.601	157855.93	JP_2011_Miyagi_16_EW	1.121	30250.53	CH_2014_Iquique_01_NS	0.835	30320.39	JP_2003_Miyagi_10_EW	0.858	37868.28
	6	JP_2003_Miyagi_10_NS	0.949	48673.17	JP_2021_Fukushima_08_EW	0.804	52121.76	JP_2003_Miyagi_05_NS	0.627	130009.16	CH_2014_Iquique_01_NS	0.835	30320.39	CH_2016_GO07_EW	1.606	33306.34	JP_2004_29NOV_02_NS	1.121	58505.94
	7	JP_2021_Fukushima_08_EW	0.804	52121.76	JP_2011_16AGO_02_EW	1.548	52180.46	JP_2003_Miyagi_10_EW	0.694	52871.55	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2004_29NOV_03_EW	0.918	148609.48
	8	JP_2011_16AGO_02_EW	1.548	52180.46	JP_2003_Miyagi_10_EW	0.694	52871.55	JP_2004_29NOV_02_EW	0.593	114016.58	PE_2005_25SET_02_EW	3.909	33996.81	JP_2003_Miyagi_10_EW	0.858	37868.28	JP_2011_Miyagi_08_NS	1.152	86576.58
	9	JP_2003_Miyagi_10_EW	0.694	52871.55	CH_2014_Iquique_01_EW	1.130	64719.96	JP_2004_29NOV_03_NS	0.423	149159.33	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2011_Miyagi_16_EW	1.121	30250.53

	10	CH_2014_Iquique_01_EW	1.130	64719.96	JP_2004_29NOV_02_NS	1.282	65112.57	JP_2011_Miyagi_08_NS	1.146	86629.99	JP_2021_Fukushima_04_EW	1.030	37367.27	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2011_Miyagi_16_NS	1.394	42323.40
	11	JP_2004_29NOV_02_NS	1.282	65112.57	JP_2021_Fukushima_03_NS	1.028	65143.41	JP_2011_Miyagi_16_EW	0.967	39623.65	JP_2003_Miyagi_10_EW	0.858	37868.28	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_17_EW	0.460	77570.82
	12	JP_2021_Fukushima_03_NS	1.028	65143.41	JP_2011_Miyagi_16_NS	1.023	70790.09	JP_2011_Miyagi_16_NS	1.023	70790.09	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2011_Tohoku_57_NS	0.805	142967.20
	13	JP_2011_Miyagi_16_NS	1.023	70790.09	JP_2011_Tohoku_59_NS	1.048	71408.66	JP_2011_Tohoku_58_EW	1.310	36971.03	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2011_Tohoku_59_EW	1.364	24850.15
	14	JP_2011_Tohoku_59_NS	1.048	71408.66	JP_2021_Fukushima_03_EW	0.860	72803.76	JP_2011_Tohoku_58_NS	0.649	138458.55	JP_2011_16AGO_02_EW	1.788	45449.48	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2011_Tohoku_60_NS	1.152	105176.21
	15	JP_2021_Fukushima_03_EW	0.860	72803.76	JP_2011_Miyagi_15_NS	1.165	73564.43	JP_2011_Tohoku_59_EW	1.297	26157.67	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_08_EW	1.424	57208.57	JP_2016_Kumamoto_08_NS	0.715	162833.41
	16	JP_2011_Miyagi_15_NS	1.165	73564.43	JP_2003_Miyagi_01_EW	0.504	83568.93	JP_2021_Fukushima_03_EW	0.860	72803.76	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2004_29NOV_02_NS	1.121	58505.94	JP_2021_Fukushima_05_EW	1.242	61280.33
	17	JP_2021_Fukushima_05_NS	1.331	81379.76	JP_2011_Miyagi_08_NS	1.146	86629.99	JP_2021_Fukushima_04_NS	0.629	107149.52	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_05_EW	1.242	61280.33	JP_2021_Fukushima_08_EW	0.888	48487.98
	18	JP_2003_Miyagi_01_EW	0.504	83568.93	CH_2016_GO07_EW	2.211	90654.19	JP_2021_Fukushima_05_EW	1.679	112861.83	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_10_EW	1.242	61562.51	JP_2021_Fukushima_08_NS	1.061	94935.44
	19	JP_2011_Miyagi_08_NS	1.146	86629.99	TW_1999_ChiChi_09_90	1.612	93078.00	JP_2021_Fukushima_08_EW	0.804	52121.76	PE_2005_25SET_02_NS	3.636	53853.43	TW_1999_ChiChi_09_360	0.648	62855.78	PE_2005_25SET_02_EW	3.909	33996.81
	20	CH_2016_GO07_EW	2.211	90654.19	JP_2021_Fukushima_09_EW	0.429	93614.23	US_1992_Petrolia_Aftershock_03360	0.917	143281.86	JP_2016_Kumamoto_07_NS	0.813	55539.48	JP_2021_Fukushima_10_NS	0.955	63407.51	PE_2005_25SET_02_NS	3.636	53853.43
RMSE	1	JP_2011_Tohoku_59_EW	1.297	161.73	CH_2016_GO07_NS	1.521	184.67	CH_2014_Iquique_01_EW	1.130	254.40	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2011_Miyagi_17_NS	0.745	156.02	CH_2014_Iquique_01_EW	0.925	209.36
	2	CH_2016_GO07_NS	1.521	184.67	JP_2011_Tohoku_58_EW	1.310	192.28	CH_2016_GO07_NS	1.521	184.67	JP_2011_Tohoku_59_EW	1.364	157.64	TW_1999_ChiChi_09_90	1.152	165.32	JP_2003_Hokkaido_10_EW	0.895	273.99
	3	JP_2011_Tohoku_58_EW	1.310	192.28	JP_2021_Fukushima_04_EW	1.026	193.33	JP_2003_Miyagi_01_EW	0.504	289.08	TW_1999_ChiChi_09_90	1.152	165.32	CH_2016_GO07_NS	1.364	171.93	JP_2003_Hokkaido_10_NS	0.820	319.91
	4	JP_2021_Fukushima_04_EW	1.026	193.33	JP_2011_Miyagi_16_EW	0.967	199.06	JP_2003_Miyagi_01_NS	0.414	341.24	CH_2016_GO07_NS	1.364	171.93	JP_2011_Miyagi_16_EW	1.121	173.93	JP_2003_Miyagi_01_EW	0.603	270.97
	5	JP_2011_Miyagi_16_EW	0.967	199.06	JP_2003_Miyagi_10_NS	0.949	220.62	JP_2003_Miyagi_05_EW	0.601	397.31	JP_2011_Miyagi_16_EW	1.121	173.93	CH_2014_Iquique_01_NS	0.835	174.13	JP_2003_Miyagi_10_EW	0.858	194.60
	6	JP_2003_Miyagi_10_NS	0.949	220.62	JP_2021_Fukushima_08_EW	0.804	228.30	JP_2003_Miyagi_05_NS	0.627	360.57	CH_2014_Iquique_01_NS	0.835	174.13	CH_2016_GO07_EW	1.606	182.50	JP_2004_29NOV_02_NS	1.121	241.88
	7	JP_2021_Fukushima_08_EW	0.804	228.30	JP_2011_16AGO_02_EW	1.548	228.43	JP_2003_Miyagi_10_EW	0.694	229.94	CH_2016_GO07_EW	1.606	182.50	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2004_29NOV_03_EW	0.918	385.50
	8	JP_2011_16AGO_02_EW	1.548	228.43	JP_2003_Miyagi_10_EW	0.694	229.94	JP_2004_29NOV_02_EW	0.593	337.66	PE_2005_25SET_02_EW	3.909	184.38	JP_2003_Miyagi_10_EW	0.858	194.60	JP_2011_Miyagi_08_NS	1.152	294.24
	9	JP_2003_Miyagi_10_EW	0.694	229.94	CH_2014_Iquique_01_EW	1.130	254.40	JP_2004_29NOV_03_NS	0.423	386.21	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2011_Miyagi_16_EW	1.121	173.93
	10	CH_2014_Iquique_01_EW	1.130	254.40	JP_2004_29NOV_02_NS	1.282	255.17	JP_2011_Miyagi_08_NS	1.146	294.33	JP_2021_Fukushima_04_EW	1.030	193.31	CH_2014_Iquique_01_EW	0.925	209.36	JP_2011_Miyagi_16_NS	1.394	205.73
	11	JP_2004_29NOV_02_NS	1.282	255.17	JP_2021_Fukushima_03_NS	1.028	255.23	JP_2011_Miyagi_16_EW	0.967	199.06	JP_2003_Miyagi_10_EW	0.858	194.60	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_17_EW	0.460	278.52
	12	JP_2021_Fukushima_03_NS	1.028	255.23	JP_2011_Miyagi_16_NS	1.023	266.06	JP_2011_Miyagi_16_NS	1.023	266.06	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2011_Tohoku_57_NS	0.805	378.11
	13	JP_2011_Miyagi_16_NS	1.023	266.06	JP_2011_Tohoku_59_NS	1.048	267.22	JP_2011_Tohoku_58_EW	1.310	192.28	CH_2014_Iquique_01_EW	0.925	209.36	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2011_Tohoku_59_EW	1.364	157.64
	14	JP_2011_Tohoku_59_NS	1.048	267.22	JP_2021_Fukushima_03_EW	0.860	269.82	JP_2011_Tohoku_58_NS	0.649	372.10	JP_2011_16AGO_02_EW	1.788	213.19	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2011_Tohoku_60_NS	1.152	324.31
	15	JP_2021_Fukushima_03_EW	0.860	269.82	JP_2011_Miyagi_15_NS	1.165	271.23	JP_2011_Tohoku_59_EW	1.297	161.73	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_08_EW	1.424	239.18	JP_2016_Kumamoto_08_NS	0.715	403.53
	16	JP_2011_Miyagi_15_NS	1.165	271.23	JP_2003_Miyagi_01_EW	0.504	289.08	JP_2021_Fukushima_03_EW	0.860	269.82	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2004_29NOV_02_NS	1.121	241.88	JP_2021_Fukushima_05_EW	1.242	247.55
	17	JP_2021_Fukushima_05_NS	1.331	285.27	JP_2011_Miyagi_08_NS	1.146	294.33	JP_2021_Fukushima_04_NS	0.629	327.34	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_05_EW	1.242	247.55	JP_2021_Fukushima_08_EW	0.888	220.20
	18	JP_2003_Miyagi_01_EW	0.504	289.08	CH_2016_GO07_EW	2.211	301.09	JP_2021_Fukushima_05_EW	1.679	335.95	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_10_EW	1.242	248.12	JP_2021_Fukushima_08_NS	1.061	308.12
	19	JP_2011_Miyagi_08_NS	1.146	294.33	TW_1999_ChiChi_09_90	1.612	305.09	JP_2021_Fukushima_08_EW	0.804	228.30	PE_2005_25SET_02_NS	3.636	232.06	TW_1999_ChiChi_09_360	0.648	250.71	PE_2005_25SET_02_EW	3.909	184.38
	20	CH_2016_GO07_EW	2.211	301.09	JP_2021_Fukushima_09_EW	0.429	305.96	US_1992_Petrolia_Aftershock_03_360	0.917	378.53	JP_2016_Kumamoto_07_NS	0.813	235.67	JP_2021_Fukushima_10_NS	0.955	251.81	PE_2005_25SET_02_NS	3.636	232.06

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSemc-tr-475

Caso:		TSemc-tr-475_NSp_Sbs			TSemc-tr-475_NSp_Sci			TSemc-tr-475_NSp_Ssr			TSemc-tr-475_NSr_Sbs			TSemc-tr-475_NSr_Sci			TSemc-tr-475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_16AGO_01_EW	0.567	40.64	JP_2001_Geiyo_01_EW	0.375	92.66	CH_2014_Iquique_01_EW	0.826	431.04	JP_2011_16AGO_01_EW	0.565	40.68	JP_2011_16AGO_01_EW	0.565	40.68	CH_2016_GO07_NS	0.250	136.06
	2	JP_2011_Fukushima_05_EW	0.570	41.33	US_1992_Petrolia_Aftershock_03_360	0.670	99.11	JP_2003_Miyagi_01_EW	0.368	195.62	JP_2011_Fukushima_05_EW	0.573	41.48	JP_2011_Fukushima_05_EW	0.573	41.48	JP_2003_Hokkaido_10_EW	0.250	206.36

	3	JP_2011_Fukushima_05_NS	0.407	44.41	JP_2003_Miyagi_05_EW	0.439	102.46	JP_2003_Miyagi_10_EW	0.507	221.03	JP_2011_Miyagi_18_NS	0.333	43.52	JP_2011_Miyagi_18_NS	0.333	43.52	JP_2003_Miyagi_01_NS	0.250	101.86
	4	JP_2011_Miyagi_18_NS	0.433	63.29	JP_2011_Tohoku_58_NS	0.474	102.65	JP_2003_Miyagi_10_NS	0.693	288.68	JP_2011_Fukushima_05_NS	0.408	44.42	JP_2011_Fukushima_05_NS	0.408	44.42	JP_2003_Miyagi_10_EW	0.250	112.74
	5	JP_2001_Geiyo_01_NS	0.448	67.95	JP_2021_Miyagi_01_EW	0.549	106.31	JP_2004_29NOV_02_EW	0.433	124.48	JP_2011_Miyagi_18_EW	0.318	50.10	JP_2011_Miyagi_18_EW	0.318	50.10	JP_2003_Miyagi_10_NS	0.250	110.26
	6	JP_2003_Miyagi_04_EW	0.600	75.51	JP_2011_16AGO_01_NS	0.683	111.42	JP_2004_29NOV_02_NS	0.937	338.99	JP_2003_Miyagi_05_EW	0.250	51.92	JP_2003_Miyagi_05_EW	0.250	51.92	JP_2004_29NOV_02_EW	0.273	88.87
	7	JP_2001_Geiyo_01_EW	0.375	92.66	JP_2011_Miyagi_18_EW	0.518	116.06	JP_2011_Miyagi_16_EW	0.706	270.79	JP_2003_Miyagi_04_EW	0.415	54.73	JP_2003_Miyagi_04_EW	0.415	54.73	JP_2011_16AGO_02_EW	0.445	94.32
	8	US_1992_Petrolia_Aftershock_03_360	0.670	99.11	JP_2016_Kumamoto_08_NS	0.461	122.94	JP_2011_Miyagi_16_NS	0.747	196.21	JP_2003_Miyagi_05_NS	0.250	55.87	JP_2003_Miyagi_05_NS	0.250	55.87	JP_2011_16AGO_02_NS	0.318	87.62
	9	JP_2003_Miyagi_05_EW	0.439	102.46	JP_2004_29NOV_02_EW	0.433	124.48	JP_2011_Tohoku_58_EW	0.957	362.16	JP_2011_Miyagi_07_EW	0.250	59.34	JP_2011_Miyagi_03_NS	0.250	63.25	JP_2011_Miyagi_07_NS	0.250	91.66
	10	JP_2011_Tohoku_58_NS	0.474	102.65	JP_2003_Miyagi_01_NS	0.302	124.83	JP_2011_Tohoku_59_EW	0.947	307.77	JP_2011_Miyagi_03_NS	0.250	63.25	JP_2001_Geiyo_01_NS	0.355	63.57	JP_2011_Miyagi_15_EW	0.250	115.39
	11	JP_2004_29NOV_03_NS	0.309	105.39	JP_2021_Fukushima_04_NS	0.459	133.53	JP_2011_Tohoku_59_NS	0.765	221.66	JP_2001_Geiyo_01_NS	0.355	63.57	JP_2021_Miyagi_01_EW	0.370	64.01	JP_2011_Miyagi_16_EW	0.250	127.57
	12	JP_2021_Fukushima_08_NS	0.501	106.19	JP_2011_Miyagi_07_NS	0.441	134.92	JP_2021_Fukushima_04_EW	0.749	317.56	JP_2021_Miyagi_01_EW	0.370	64.01	JP_2011_16AGO_01_NS	0.430	64.22	JP_2011_Miyagi_17_NS	0.250	187.15
	13	JP_2021_Miyagi_01_EW	0.549	106.31	JP_2003_Miyagi_05_NS	0.458	142.27	JP_2021_Fukushima_05_EW	1.226	498.69	JP_2011_16AGO_01_NS	0.430	64.22	JP_2004_29NOV_03_EW	0.310	65.08	JP_2011_Tohoku_58_EW	0.250	136.98
	14	JP_2011_16AGO_01_NS	0.683	111.42	JP_2011_Miyagi_03_EW	0.458	151.42	JP_2021_Fukushima_08_EW	0.587	254.30	JP_2004_29NOV_03_EW	0.310	65.08	JP_2011_Miyagi_03_EW	0.265	72.65	JP_2011_Tohoku_59_EW	0.385	119.61
	15	JP_2011_Miyagi_18_EW	0.518	116.06	JP_2003_Miyagi_04_NS	0.805	155.42	JP_2021_Fukushima_09_EW	0.314	261.77	JP_2011_Tohoku_57_EW	0.295	69.46	JP_2021_Miyagi_01_NS	0.333	75.05	JP_2011_Tohoku_60_NS	0.250	110.35
	16	JP_2016_Kumamoto_08_NS	0.461	122.94	JP_2011_Miyagi_03_NS	0.425	172.02	PE_2005_25SET_02_EW	2.963	349.40	JP_2011_Tohoku_57_NS	0.250	72.36	JP_2001_Geiyo_01_EW	0.250	76.23	JP_2021_Fukushima_10_EW	0.250	151.96
	17	JP_2004_29NOV_02_EW	0.433	124.48	JP_2011_Tohoku_60_EW	0.564	174.86	PE_2005_25SET_02_NS	3.153	412.41	JP_2011_Miyagi_03_EW	0.265	72.65	US_1992_Petrolia_Aftershock_03_360	0.468	78.23	PE_2005_25SET_02_EW	0.550	141.16
	18	JP_2003_Miyagi_01_NS	0.302	124.83	JP_2003_Miyagi_01_EW	0.368	195.62	TW_1999_ChiChi_09_360	0.645	434.14	JP_2021_Miyagi_01_NS	0.333	75.05	JP_2021_Fukushima_04_NS	0.250	81.09	PE_2005_25SET_02_NS	0.250	156.57
	19	US_1992_Petrolia_Aftershock_03_90	0.465	126.11	JP_2011_Miyagi_16_NS	0.747	196.21	TW_1999_ChiChi_09_90	1.177	555.26	JP_2003_Miyagi_04_NS	0.348	75.41	JP_2011_Tohoku_58_NS	0.303	81.69	TW_1999_ChiChi_09_90	0.250	156.53
	20	JP_2021_Fukushima_04_NS	0.459	133.53	JP_2003_Miyagi_10_EW	0.507	221.03	US_1992_Petrolia_Aftershock_03_360	0.670	99.11	JP_2001_Geiyo_01_EW	0.250	76.23	JP_2016_Kumamoto_08_NS	0.250	83.75	US_1992_Petrolia_Aftershock_03_360	0.468	78.23
	1	JP_2001_Geiyo_01_NS	0.448	388.25	JP_2021_Miyagi_01_EW	0.549	411.07	CH_2014_Iquique_01_EW	0.826	2182.35	JP_2011_Tohoku_57_EW	0.250	93.75	JP_2001_Geiyo_01_NS	0.250	202.55	CH_2016_GO07_NS	0.250	664.81
	2	JP_2021_Miyagi_01_EW	0.549	411.07	JP_2001_Geiyo_01_EW	0.375	412.88	JP_2003_Miyagi_01_EW	0.368	755.97	JP_2011_Tohoku_57_NS	0.250	119.54	JP_2011_Miyagi_15_NS	0.250	231.66	JP_2003_Hokkaido_10_EW	0.250	1286.25
	3	JP_2001_Geiyo_01_EW	0.375	412.88	JP_2003_Miyagi_01_NS	0.302	425.26	JP_2003_Miyagi_10_EW	0.507	1755.85	JP_2003_Miyagi_04_NS	0.250	146.62	US_1992_Petrolia_Aftershock_03_360	0.250	238.07	JP_2003_Miyagi_01_NS	0.250	341.83
	4	US_1992_Petrolia_Aftershock_03_90	0.465	415.03	JP_2011_Tohoku_57_NS	0.676	434.37	JP_2003_Miyagi_10_NS	0.693	1362.66	JP_2011_16AGO_02_NS	0.250	146.64	JP_2021_Miyagi_01_NS	0.250	246.09	JP_2003_Miyagi_10_EW	0.250	836.22
	5	JP_2003_Miyagi_01_NS	0.302	425.26	JP_2003_Miyagi_05_EW	0.439	500.50	JP_2004_29NOV_02_EW	0.433	962.95	JP_2021_Miyagi_01_EW	0.250	164.62	JP_2011_Miyagi_18_NS	0.250	254.73	JP_2003_Miyagi_10_NS	0.250	452.76
	6	JP_2011_Tohoku_57_NS	0.676	434.37	JP_2003_Miyagi_04_NS	0.805	542.34	JP_2004_29NOV_02_NS	0.937	1733.61	US_1992_Petrolia_Aftershock_03_90	0.250	197.83	JP_2011_Tohoku_60_EW	0.250	255.47	JP_2004_29NOV_03_EW	0.250	483.56
	7	JP_2011_Tohoku_57_EW	0.878	465.13	JP_2011_Tohoku_58_NS	0.474	587.72	JP_2011_Miyagi_16_EW	0.706	2619.00	JP_2001_Geiyo_01_NS	0.250	202.55	JP_2003_Miyagi_05_EW	0.250	257.06	JP_2004_29NOV_03_NS	0.250	469.02
	8	JP_2011_Miyagi_18_NS	0.433	465.40	JP_2003_Miyagi_05_NS	0.458	625.63	JP_2011_Miyagi_16_NS	0.747	2568.00	JP_2003_Miyagi_04_EW	0.250	211.94	JP_2021_Fukushima_08_NS	0.250	260.47	JP_2011_16AGO_02_NS	0.250	146.64
	9	JP_2011_16AGO_01_EW	0.567	472.87	JP_2011_Tohoku_60_EW	0.564	649.35	JP_2011_Tohoku_58_EW	0.957	2246.64	JP_2011_16AGO_01_EW	0.250	214.72	JP_2011_16AGO_01_NS	0.250	281.44	JP_2011_Miyagi_15_EW	0.250	343.58
MAPE	**10**	JP_2011_Fukushima_05_NS	0.407	481.96	JP_2011_Miyagi_03_EW	0.458	669.34	JP_2011_Tohoku_59_EW	0.947	5704.85	JP_2011_Miyagi_15_NS	0.250	231.66	JP_2011_Tohoku_58_NS	0.250	290.61	JP_2011_Miyagi_16_EW	0.250	894.88
	11	JP_2003_Miyagi_05_EW	0.439	500.50	US_1992_Petrolia_Aftershock_03_360	0.670	683.13	JP_2011_Tohoku_59_NS	0.765	2834.97	JP_2003_Miyagi_06_NS	0.250	237.11	JP_2011_Fukushima_05_NS	0.250	294.43	JP_2011_Miyagi_16_NS	0.250	831.83
	12	JP_2003_Miyagi_04_EW	0.600	528.22	JP_2011_Miyagi_18_EW	0.518	752.15	JP_2021_Fukushima_04_EW	0.749	3084.61	US_1992_Petrolia_Aftershock_03_360	0.250	238.07	JP_2011_Tohoku_60_NS	0.250	296.14	JP_2011_Miyagi_17_NS	0.250	1243.94
	13	JP_2003_Miyagi_04_NS	0.805	542.34	JP_2003_Miyagi_01_EW	0.368	755.97	JP_2021_Fukushima_05_EW	1.226	3365.48	JP_2021_Miyagi_01_NS	0.250	246.09	JP_2003_Miyagi_05_NS	0.250	308.38	JP_2011_Tohoku_58_EW	0.250	551.37
	14	JP_2021_Fukushima_08_NS	0.501	558.70	JP_2011_Miyagi_03_NS	0.425	803.26	JP_2021_Fukushima_08_EW	0.587	1233.14	JP_2011_Miyagi_18_NS	0.250	254.73	JP_2011_Miyagi_18_EW	0.250	334.44	JP_2011_Tohoku_60_NS	0.250	296.14
	15	JP_2011_Tohoku_58_NS	0.474	587.72	JP_2011_16AGO_01_NS	0.683	833.82	JP_2021_Fukushima_09_EW	0.314	1595.09	JP_2011_Tohoku_60_EW	0.250	255.47	JP_2011_Miyagi_03_EW	0.250	335.51	JP_2016_Kumamoto_07_NS	0.250	1755.89
	16	JP_2004_29NOV_03_NS	0.309	591.06	JP_2011_Miyagi_15_NS	0.851	923.65	PE_2005_25SET_02_EW	2.963	6197.71	JP_2003_Miyagi_05_EW	0.250	257.06	JP_2003_Miyagi_01_NS	0.250	341.83	JP_2021_Fukushima_10_EW	0.250	482.19
	17	JP_2003_Miyagi_05_NS	0.458	625.63	JP_2004_29NOV_02_EW	0.433	962.95	PE_2005_25SET_02_NS	3.153	5001.32	JP_2001_Geiyo_01_EW	0.250	259.03	JP_2011_Miyagi_15_EW	0.250	343.58	PE_2005_25SET_02_EW	0.250	508.45
	18	JP_2011_Tohoku_60_EW	0.564	649.35	JP_2016_Kumamoto_08_NS	0.461	976.69	TW_1999_ChiChi_09_360	0.645	2124.87	JP_2021_Fukushima_08_NS	0.250	260.47	JP_2011_16AGO_02_EW	0.250	365.29	PE_2005_25SET_02_NS	0.250	381.39
	19	JP_2011_Fukushima_05_EW	0.570	657.13	JP_2021_Fukushima_03_EW	0.628	1111.84	TW_1999_ChiChi_09_90	1.177	5086.82	JP_2003_Miyagi_06_EW	0.250	266.08	JP_2011_Miyagi_08_NS	0.250	380.63	TW_1999_ChiChi_09_90	0.250	1040.92
	20	JP_2011_Miyagi_03_EW	0.458	669.34	JP_2021_Fukushima_08_EW	0.587	1233.14	US_1992_Petrolia_Aftershock_03_360	0.670	683.13	JP_2011_16AGO_01_NS	0.250	281.44	JP_2021_Fukushima_03_EW	0.250	402.68	US_1992_Petrolia_Aftershock_03_360	0.250	238.07
MSE	**1**	JP_2011_16AGO_01_EW	0.567	3527.75	US_1992_Petrolia_Aftershock_03_360	0.670	15948.63	CH_2014_Iquique_01_EW	0.826	283827.45	JP_2011_16AGO_01_EW	0.528	3212.08	JP_2011_Fukushima_05_EW	0.520	3902.81	JP_2001_Geiyo_01_NS	0.385	6618.31

	2	JP_2011_Fukushima_05_NS	0.407	4209.45	JP_2011_Tohoku_58_NS	0.474	18933.08	JP_2003_Miyagi_01_EW	0.368	87547.97	JP_2011_Fukushima_05_EW	0.520	3902.81	JP_2011_Miyagi_18_NS	0.333	4568.20	JP_2003_Hokkaido_10_EW	0.250	59413.32
	3	JP_2011_Fukushima_05_EW	0.570	4484.90	JP_2003_Miyagi_05_EW	0.439	25357.99	JP_2003_Miyagi_10_EW	0.507	77440.21	JP_2011_Fukushima_05_NS	0.400	4210.17	JP_2001_Geiyo_01_NS	0.385	6618.31	JP_2003_Miyagi_01_NS	0.250	21818.75
	4	JP_2001_Geiyo_01_NS	0.448	8368.20	JP_2004_29NOV_02_EW	0.433	26324.56	JP_2003_Miyagi_10_NS	0.693	135796.56	JP_2011_Miyagi_18_NS	0.333	4568.20	JP_2011_Miyagi_18_EW	0.333	7335.28	JP_2003_Miyagi_05_NS	0.273	7909.65
	5	JP_2011_Miyagi_18_NS	0.433	11689.50	JP_2011_16AGO_01_NS	0.683	26493.07	JP_2004_29NOV_02_EW	0.433	26324.56	JP_2011_Miyagi_07_EW	0.250	5147.72	JP_2003_Miyagi_05_EW	0.288	7386.57	JP_2003_Miyagi_10_NS	0.280	22899.53
	6	US_1992_Petrolia_Aftershock 03_360	0.670	15948.63	JP_2001_Geiyo_01_EW	0.375	27243.95	JP_2004_29NOV_02_NS	0.937	213038.49	JP_2001_Geiyo_01_NS	0.385	6618.31	JP_2003_Miyagi_05_NS	0.273	7909.65	JP_2004_29NOV_02_EW	0.295	11734.31
	7	JP_2011_Tohoku_58_NS	0.474	18933.08	JP_2011_Miyagi_18_EW	0.518	28103.44	JP_2011_Miyagi_16_EW	0.706	100187.79	JP_2011_Miyagi_18_EW	0.333	7335.28	JP_2011_Miyagi_03_NS	0.250	8121.69	JP_2004_29NOV_03_NS	0.250	15751.30
	8	JP_2003_Miyagi_04_EW	0.600	23674.71	JP_2021_Fukushima_04_NS	0.459	30266.97	JP_2011_Miyagi_16_NS	0.747	54515.08	JP_2003_Miyagi_05_EW	0.288	7386.57	JP_2011_16AGO_01_NS	0.453	8803.65	JP_2011_16AGO_02_EW	0.520	17876.61
	9	JP_2003_Miyagi_05_EW	0.439	25357.99	JP_2003_Miyagi_01_NS	0.302	36180.44	JP_2011_Tohoku_58_EW	0.957	209977.87	JP_2003_Miyagi_05_NS	0.273	7909.65	JP_2011_Miyagi_03_EW	0.280	9694.49	JP_2011_16AGO_02_NS	0.400	26616.88
	10	JP_2004_29NOV_02_EW	0.433	26324.56	JP_2011_Miyagi_07_NS	0.441	36963.92	JP_2011_Tohoku_59_EW	0.947	123763.78	JP_2011_Miyagi_03_NS	0.250	8121.69	US_1992_Petrolia_Aftershock 03_360	0.513	10070.21	JP_2011_Miyagi_07_NS	0.273	14335.97
	11	JP_2011_16AGO_01_NS	0.683	26493.07	JP_2011_Miyagi_03_EW	0.458	37100.01	JP_2011_Tohoku_59_NS	0.765	71919.68	JP_2011_16AGO_01_NS	0.453	8803.65	JP_2011_Tohoku_58_NS	0.348	10221.14	JP_2011_Miyagi_15_NS	0.355	19560.09
	12	JP_2021_Fukushima_08_NS	0.501	26674.71	JP_2021_Miyagi_01_EW	0.549	37754.16	JP_2021_Fukushima_04_EW	0.749	142804.07	JP_2011_Miyagi_03_EW	0.280	9694.49	JP_2004_29NOV_02_EW	0.295	11734.31	JP_2011_Miyagi_17_NS	0.250	49730.31
	13	JP_2001_Geiyo_01_EW	0.375	27243.95	JP_2003_Miyagi_05_NS	0.458	40249.05	JP_2021_Fukushima_05_EW	1.226	340909.37	US_1992_Petrolia_Aftershock 03_360	0.513	10070.21	JP_2021_Fukushima_04_NS	0.295	11960.55	JP_2011_Tohoku_57_NS	0.280	16162.99
	14	JP_2004_29NOV_03_NS	0.309	27911.20	JP_2016_Kumamoto_08_NS	0.461	51629.89	JP_2021_Fukushima_08_EW	0.587	121914.90	JP_2011_Tohoku_58_NS	0.348	10221.14	JP_2001_Geiyo_01_EW	0.250	12459.03	JP_2011_Tohoku_59_EW	0.393	22967.14
	15	JP_2011_Miyagi_18_EW	0.518	28103.44	JP_2011_Miyagi_03_NS	0.425	52645.15	JP_2021_Fukushima_09_EW	0.314	158411.05	JP_2003_Miyagi_04_EW	0.415	10628.08	JP_2004_29NOV_03_EW	0.325	12836.02	JP_2011_Tohoku_60_NS	0.333	31077.32
	16	JP_2021_Fukushima_04_NS	0.459	30266.97	JP_2011_Miyagi_16_NS	0.747	54515.08	PE_2005_25SET_02_EW	2.963	156780.72	JP_2004_29NOV_02_EW	0.295	11734.31	JP_2011_Tohoku_59_NS	0.385	14188.30	JP_2016_Kumamoto_07_NS	0.250	55457.73
	17	JP_2003_Miyagi_01_NS	0.302	36180.44	JP_2011_Tohoku_59_NS	0.765	71919.68	PE_2005_25SET_02_NS	3.153	269920.70	JP_2021_Fukushima_04_NS	0.295	11960.55	JP_2011_Miyagi_07_NS	0.273	14335.97	JP_2021_Fukushima_10_EW	0.273	47111.98
	18	JP_2011_Miyagi_07_NS	0.441	36963.92	JP_2003_Miyagi_10_EW	0.507	77440.21	TW_1999_ChiChi_09_360	0.645	359421.88	JP_2001_Geiyo_01_EW	0.250	12459.03	JP_2021_Fukushima_08_NS	0.348	15242.92	PE_2005_25SET_02_EW	1.091	31324.20
	19	JP_2011_Miyagi_03_EW	0.458	37100.01	JP_2003_Miyagi_04_NS	0.805	87355.69	TW_1999_ChiChi_09_90	1.177	441399.29	JP_2021_Miyagi_01_EW	0.333	12637.69	JP_2004_29NOV_03_NS	0.250	15751.30	TW_1999_ChiChi_09_90	0.265	42206.17
	20	JP_2021_Miyagi_01_EW	0.549	37754.16	JP_2011_Tohoku_60_EW	0.564	87501.55	US_1992_Petrolia_Aftershock _03_360	0.670	15948.63	JP_2004_29NOV_03_EW	0.325	12836.02	JP_2021_Miyagi_01_NS	0.340	15793.49	US_1992_Petrolia_Aftershock _03_90	0.273	15535.83
RMSE	**1**	JP_2011_16AGO_01_EW	0.567	59.39	US_1992_Petrolia_Aftershock _03_360	0.670	126.29	CH_2014_Iquique_01_EW	0.826	532.75	JP_2011_16AGO_01_EW	0.528	56.68	JP_2011_Fukushima_05_EW	0.520	62.47	JP_2001_Geiyo_01_NS	0.385	81.35
	2	JP_2011_Fukushima_05_NS	0.407	64.88	JP_2011_Tohoku_58_NS	0.474	137.60	JP_2003_Miyagi_01_EW	0.368	295.89	JP_2011_Fukushima_05_EW	0.520	62.47	JP_2011_Miyagi_18_NS	0.333	67.59	JP_2003_Hokkaido_10_EW	0.250	243.75
	3	JP_2011_Fukushima_05_EW	0.570	66.97	JP_2003_Miyagi_05_EW	0.439	159.24	JP_2003_Miyagi_10_EW	0.507	278.28	JP_2011_Fukushima_05_NS	0.400	64.89	JP_2001_Geiyo_01_NS	0.385	81.35	JP_2003_Miyagi_01_NS	0.250	147.71
	4	JP_2001_Geiyo_01_NS	0.448	91.48	JP_2004_29NOV_02_EW	0.433	162.25	JP_2003_Miyagi_10_NS	0.693	368.51	JP_2011_Miyagi_18_NS	0.333	67.59	JP_2011_Miyagi_18_EW	0.333	85.65	JP_2003_Miyagi_05_NS	0.273	88.94
	5	JP_2011_Miyagi_18_NS	0.433	108.12	JP_2011_16AGO_01_NS	0.683	162.77	JP_2004_29NOV_02_EW	0.433	162.25	JP_2011_Miyagi_07_EW	0.250	71.75	JP_2003_Miyagi_05_EW	0.288	85.95	JP_2003_Miyagi_10_NS	0.280	151.33
	6	US_1992_Petrolia_Aftershock 03_360	0.670	126.29	JP_2001_Geiyo_01_EW	0.375	165.06	JP_2004_29NOV_02_NS	0.937	461.56	JP_2001_Geiyo_01_NS	0.385	81.35	JP_2003_Miyagi_05_NS	0.273	88.94	JP_2004_29NOV_02_EW	0.295	108.33
	7	JP_2011_Tohoku_58_NS	0.474	137.60	JP_2011_Miyagi_18_EW	0.518	167.64	JP_2011_Miyagi_16_EW	0.706	316.52	JP_2011_Miyagi_18_EW	0.333	85.65	JP_2011_Miyagi_03_NS	0.250	90.12	JP_2004_29NOV_03_NS	0.250	125.50
	8	JP_2003_Miyagi_04_EW	0.600	153.87	JP_2021_Fukushima_04_NS	0.459	173.97	JP_2011_Miyagi_16_NS	0.747	233.48	JP_2003_Miyagi_05_EW	0.288	85.95	JP_2011_16AGO_01_NS	0.453	93.83	JP_2011_16AGO_02_EW	0.520	133.70
	9	JP_2003_Miyagi_05_EW	0.439	159.24	JP_2003_Miyagi_01_NS	0.302	190.21	JP_2011_Tohoku_58_EW	0.957	458.23	JP_2003_Miyagi_05_NS	0.273	88.94	JP_2011_Miyagi_03_EW	0.280	98.46	JP_2011_16AGO_02_NS	0.400	163.15
	10	JP_2004_29NOV_02_EW	0.433	162.25	JP_2011_Miyagi_07_NS	0.441	192.26	JP_2011_Tohoku_59_EW	0.947	351.80	JP_2011_Miyagi_03_NS	0.250	90.12	US_1992_Petrolia_Aftershock 03_360	0.513	100.35	JP_2011_Miyagi_07_NS	0.273	119.73
	11	JP_2011_16AGO_01_NS	0.683	162.77	JP_2011_Miyagi_03_EW	0.458	192.61	JP_2011_Tohoku_59_NS	0.765	268.18	JP_2011_16AGO_01_NS	0.453	93.83	JP_2011_Tohoku_58_NS	0.348	101.10	JP_2011_Miyagi_15_NS	0.355	139.86
	12	JP_2021_Fukushima_08_NS	0.501	163.32	JP_2021_Miyagi_01_EW	0.549	194.30	JP_2021_Fukushima_04_EW	0.749	377.89	JP_2011_Miyagi_03_EW	0.280	98.46	JP_2004_29NOV_02_EW	0.295	108.33	JP_2011_Miyagi_17_NS	0.250	223.00
	13	JP_2001_Geiyo_01_EW	0.375	165.06	JP_2003_Miyagi_05_NS	0.458	200.62	JP_2021_Fukushima_05_EW	1.226	583.87	US_1992_Petrolia_Aftershock 03_360	0.513	100.35	JP_2021_Fukushima_04_NS	0.295	109.36	JP_2011_Tohoku_57_NS	0.280	127.13
	14	JP_2004_29NOV_03_NS	0.309	167.07	JP_2016_Kumamoto_08_NS	0.461	227.22	JP_2021_Fukushima_08_EW	0.587	349.16	JP_2011_Tohoku_58_NS	0.348	101.10	JP_2001_Geiyo_01_EW	0.250	111.62	JP_2011_Tohoku_59_EW	0.393	151.55
	15	JP_2011_Miyagi_18_EW	0.518	167.64	JP_2011_Miyagi_03_NS	0.425	229.45	JP_2021_Fukushima_09_EW	0.314	398.01	JP_2003_Miyagi_04_EW	0.415	103.09	JP_2004_29NOV_03_EW	0.325	113.30	JP_2011_Tohoku_60_NS	0.333	176.29
	16	JP_2021_Fukushima_04_NS	0.459	173.97	JP_2011_Miyagi_16_NS	0.747	233.48	PE_2005_25SET_02_EW	2.963	395.96	JP_2004_29NOV_02_EW	0.295	108.33	JP_2011_Tohoku_59_NS	0.385	119.11	JP_2016_Kumamoto_07_NS	0.250	235.49
	17	JP_2003_Miyagi_01_NS	0.302	190.21	JP_2011_Tohoku_59_NS	0.765	268.18	PE_2005_25SET_02_NS	3.153	519.54	JP_2021_Fukushima_04_NS	0.295	109.36	JP_2011_Miyagi_07_NS	0.273	119.73	JP_2021_Fukushima_10_EW	0.273	217.05
	18	JP_2011_Miyagi_07_NS	0.441	192.26	JP_2003_Miyagi_10_EW	0.507	278.28	TW_1999_ChiChi_09_360	0.645	599.52	JP_2001_Geiyo_01_EW	0.250	111.62	JP_2021_Fukushima_08_NS	0.348	123.46	PE_2005_25SET_02_EW	1.091	176.99
	19	JP_2011_Miyagi_03_EW	0.458	192.61	JP_2003_Miyagi_04_NS	0.805	295.56	TW_1999_ChiChi_09_90	1.177	664.38	JP_2021_Miyagi_01_EW	0.333	112.42	JP_2004_29NOV_03_NS	0.250	125.50	TW_1999_ChiChi_09_90	0.265	205.44
	20	JP_2021_Miyagi_01_EW	0.549	194.30	JP_2011_Tohoku_60_EW	0.564	295.81	US_1992_Petrolia_Aftershock _03_360	0.670	126.29	JP_2004_29NOV_03_EW	0.325	113.30	JP_2021_Miyagi_01_NS	0.340	125.67	US_1992_Petrolia_Aftershock _03_90	0.273	124.64

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSemc-tr-975																			
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_16AGO_01_EW	0.717	52.18	JP_2001_Geiyo_01_EW	0.475	119.71	CH_2014_Iquique_01_EW	1.045	551.34	JP_2011_Miyagi_07_EW	0.250	49.00	JP_2011_Miyagi_07_EW	0.250	49.00	CH_2016_GO07_NS	0.273	169.74
	2	JP_2011_Fukushima_05_EW	0.721	52.69	US_1992_Petrolia_Aftershock_03_360	0.848	129.44	CH_2016_GO07_NS	1.405	512.73	JP_2011_16AGO_01_EW	0.700	51.75	JP_2011_16AGO_01_EW	0.700	51.75	JP_2001_Geiyo_01_EW	0.250	90.93
	3	JP_2011_Fukushima_05_NS	0.515	54.47	JP_2011_Tohoku_58_NS	0.600	133.70	JP_2003_Miyagi_01_EW	0.466	252.73	JP_2011_Fukushima_05_EW	0.715	52.59	JP_2011_Fukushima_05_EW	0.715	52.59	JP_2003_Hokkaido_10_EW	0.250	237.86
	4	JP_2011_Miyagi_07_EW	0.274	54.93	JP_2003_Miyagi_05_EW	0.556	135.53	JP_2003_Miyagi_01_NS	0.382	162.21	JP_2011_Fukushima_05_NS	0.513	54.61	JP_2011_Fukushima_05_NS	0.513	54.61	JP_2003_Miyagi_05_NS	0.273	68.46
	5	JP_2011_Miyagi_18_NS	0.549	84.25	JP_2011_16AGO_01_NS	0.864	146.39	JP_2003_Miyagi_05_NS	0.579	185.91	JP_2011_Miyagi_18_NS	0.393	55.97	JP_2011_Miyagi_18_NS	0.393	55.97	JP_2004_29NOV_02_EW	0.333	112.86
	6	JP_2001_Geiyo_01_NS	0.567	87.52	JP_2011_Miyagi_18_EW	0.655	152.73	JP_2003_Miyagi_10_EW	0.641	284.91	JP_2011_Miyagi_18_EW	0.393	64.54	JP_2011_Miyagi_18_EW	0.393	64.54	JP_2004_29NOV_03_NS	0.250	107.05
	7	JP_2003_Miyagi_04_EW	0.759	99.44	JP_2016_Kumamoto_08_NS	0.583	159.21	JP_2003_Miyagi_10_NS	0.877	371.19	JP_2003_Miyagi_05_EW	0.288	65.17	JP_2003_Miyagi_05_EW	0.288	65.17	JP_2011_Miyagi_07_NS	0.250	113.46
	8	JP_2001_Geiyo_01_EW	0.475	119.71	JP_2003_Miyagi_01_NS	0.382	162.21	JP_2004_29NOV_02_EW	0.548	162.60	JP_2003_Miyagi_05_NS	0.273	68.46	JP_2003_Miyagi_05_NS	0.273	68.46	JP_2011_Miyagi_15_EW	0.250	137.19
	9	US_1992_Petrolia_Aftershock_03_360	0.848	129.44	JP_2004_29NOV_02_EW	0.548	162.60	JP_2011_Miyagi_16_EW	0.894	348.54	JP_2011_Miyagi_03_NS	0.250	70.21	JP_2011_Miyagi_03_NS	0.250	70.21	JP_2011_Miyagi_15_NS	0.378	115.17
	10	JP_2011_Tohoku_58_NS	0.600	133.70	JP_2021_Fukushima_04_NS	0.581	173.32	JP_2011_Miyagi_16_NS	0.946	253.50	JP_2003_Miyagi_04_EW	0.513	70.31	JP_2003_Miyagi_04_EW	0.513	70.31	JP_2011_Tohoku_58_EW	0.265	170.67
	11	JP_2004_29NOV_03_NS	0.391	135.13	JP_2011_Miyagi_07_NS	0.558	173.41	JP_2011_Miyagi_18_EW	0.655	152.73	JP_2001_Geiyo_01_NS	0.438	81.25	JP_2001_Geiyo_01_NS	0.438	81.25	JP_2011_Tohoku_59_EW	0.475	150.51
	12	JP_2003_Miyagi_05_EW	0.556	135.53	JP_2003_Miyagi_05_NS	0.579	185.91	JP_2011_Tohoku_58_EW	1.211	463.95	JP_2021_Miyagi_01_EW	0.445	81.72	JP_2021_Miyagi_01_EW	0.445	81.72	JP_2011_Tohoku_59_NS	0.453	114.65
	13	JP_2021_Fukushima_08_NS	0.634	137.10	JP_2011_Miyagi_03_EW	0.579	197.48	JP_2011_Tohoku_58_NS	0.600	133.70	JP_2004_29NOV_03_EW	0.378	82.41	JP_2004_29NOV_03_EW	0.378	82.41	JP_2011_Tohoku_60_NS	0.250	133.19
	14	JP_2021_Miyagi_01_EW	0.694	138.88	JP_2003_Miyagi_04_NS	1.019	202.55	JP_2011_Tohoku_59_EW	1.199	395.35	JP_2011_16AGO_01_NS	0.535	82.43	JP_2011_16AGO_01_NS	0.535	82.43	JP_2016_Kumamoto_07_NS	0.250	227.76
	15	JP_2011_16AGO_01_NS	0.864	146.39	JP_2011_Miyagi_03_NS	0.537	223.55	JP_2021_Fukushima_03_EW	0.795	336.29	JP_2011_Tohoku_57_EW	0.363	88.51	JP_2001_Geiyo_01_EW	0.250	90.93	JP_2021_Fukushima_10_EW	0.250	182.85
	16	JP_2011_Miyagi_18_EW	0.655	152.73	JP_2011_Tohoku_60_EW	0.713	226.92	JP_2021_Fukushima_05_EW	1.552	636.95	JP_2011_Tohoku_57_NS	0.288	90.50	JP_2011_Miyagi_03_EW	0.325	93.04	PE_2005_25SET_02_EW	0.655	176.29
	17	JP_2016_Kumamoto_08_NS	0.583	159.21	JP_2003_Miyagi_01_EW	0.466	252.73	JP_2021_Fukushima_08_EW	0.743	327.68	JP_2001_Geiyo_01_EW	0.250	90.93	JP_2021_Miyagi_01_NS	0.408	94.98	PE_2005_25SET_02_NS	0.273	194.49
	18	JP_2003_Miyagi_01_NS	0.382	162.21	JP_2011_Miyagi_16_NS	0.946	253.50	PE_2005_25SET_02_EW	3.750	448.03	JP_2011_Miyagi_03_EW	0.325	93.04	US_1992_Petrolia_Aftershock_03_360	0.573	99.88	TW_1999_ChiChi_09_90	0.250	187.93
	19	JP_2004_29NOV_02_EW	0.548	162.60	JP_2003_Miyagi_10_EW	0.641	284.91	PE_2005_25SET_02_NS	3.990	527.11	JP_2003_Miyagi_04_NS	0.430	94.42	JP_2016_Kumamoto_08_NS	0.273	102.35	US_1992_Petrolia_Aftershock_03_360	0.573	99.88
	20	US_1992_Petrolia_Aftershock_03_90	0.588	163.61	JP_2011_Tohoku_59_NS	0.968	286.37	US_1992_Petrolia_Aftershock_03_360	0.848	129.44	JP_2021_Miyagi_01_NS	0.408	94.98	JP_2011_Tohoku_60_EW	0.250	102.83	US_1992_Petrolia_Aftershock_03_90	0.310	100.01
MAPE	**1**	JP_2001_Geiyo_01_NS	0.567	464.38	JP_2001_Geiyo_01_EW	0.475	494.18	CH_2014_Iquique_01_EW	1.045	2556.58	JP_2011_Tohoku_57_EW	0.250	90.94	JP_2001_Geiyo_01_NS	0.250	191.48	CH_2016_GO07_NS	0.250	617.60
	2	JP_2021_Miyagi_01_EW	0.694	489.30	JP_2003_Miyagi_01_NS	0.382	500.77	CH_2016_GO07_NS	1.405	3660.54	JP_2011_Tohoku_57_NS	0.250	110.47	JP_2011_Miyagi_15_NS	0.250	214.76	JP_2003_Hokkaido_10_EW	0.250	1192.46
	3	JP_2001_Geiyo_01_EW	0.475	494.18	JP_2003_Miyagi_05_EW	0.556	603.64	JP_2003_Miyagi_01_EW	0.466	884.42	JP_2011_16AGO_02_NS	0.250	141.98	US_1992_Petrolia_Aftershock_03_360	0.250	223.61	JP_2003_Miyagi_01_NS	0.250	310.21
	4	US_1992_Petrolia_Aftershock_03_90	0.588	496.74	JP_2003_Miyagi_04_NS	1.019	648.25	JP_2003_Miyagi_01_NS	0.382	500.77	JP_2003_Miyagi_04_NS	0.250	142.68	JP_2021_Miyagi_01_NS	0.250	230.46	JP_2003_Miyagi_10_EW	0.250	781.38
	5	JP_2003_Miyagi_01_NS	0.382	500.77	JP_2011_Tohoku_58_NS	0.600	697.95	JP_2003_Miyagi_05_NS	0.579	749.41	JP_2021_Miyagi_01_EW	0.250	153.63	JP_2011_Tohoku_60_EW	0.250	234.57	JP_2003_Miyagi_10_NS	0.250	419.89
	6	JP_2011_Tohoku_57_NS	0.856	513.62	JP_2003_Miyagi_05_NS	0.579	749.41	JP_2003_Miyagi_10_EW	0.641	2083.21	US_1992_Petrolia_Aftershock_03_90	0.250	181.84	JP_2003_Miyagi_05_EW	0.250	242.23	JP_2004_29NOV_03_EW	0.250	459.11
	7	JP_2011_Tohoku_57_EW	1.111	550.81	JP_2011_Tohoku_60_EW	0.713	771.45	JP_2003_Miyagi_10_NS	0.877	1606.92	JP_2001_Geiyo_01_NS	0.250	191.48	JP_2021_Fukushima_08_NS	0.250	242.53	JP_2004_29NOV_03_NS	0.250	435.13
	8	JP_2011_Miyagi_18_NS	0.549	561.29	JP_2011_Miyagi_03_EW	0.579	793.06	JP_2004_29NOV_02_EW	0.548	1148.08	JP_2003_Miyagi_04_EW	0.250	207.24	JP_2011_Miyagi_18_NS	0.250	244.20	JP_2011_16AGO_02_NS	0.250	141.98
	9	JP_2011_16AGO_01_EW	0.717	573.82	US_1992_Petrolia_Aftershock_03_360	0.848	814.01	JP_2011_Miyagi_16_EW	0.894	3091.42	JP_2011_16AGO_01_EW	0.250	208.43	JP_2011_Tohoku_58_NS	0.250	268.95	JP_2011_Miyagi_15_EW	0.250	316.00
	10	JP_2011_Fukushima_05_NS	0.515	584.90	JP_2003_Miyagi_01_EW	0.466	884.42	JP_2011_Miyagi_16_NS	0.946	3060.02	JP_2011_Miyagi_15_NS	0.250	214.76	JP_2011_16AGO_01_NS	0.250	269.02	JP_2011_Miyagi_16_EW	0.250	832.82
	11	JP_2003_Miyagi_05_EW	0.556	603.64	JP_2011_Miyagi_18_EW	0.655	901.52	JP_2011_Miyagi_18_EW	0.655	901.52	US_1992_Petrolia_Aftershock_03_360	0.250	223.61	JP_2011_Tohoku_60_NS	0.250	274.46	JP_2011_Miyagi_16_NS	0.250	783.12
	12	JP_2003_Miyagi_04_EW	0.759	639.84	JP_2011_Miyagi_03_NS	0.537	957.34	JP_2011_Tohoku_58_EW	1.211	2636.86	JP_2003_Miyagi_06_NS	0.250	228.20	JP_2011_Fukushima_05_NS	0.250	285.35	JP_2011_Miyagi_17_NS	0.250	1149.01
	13	JP_2003_Miyagi_04_NS	1.019	648.25	JP_2011_16AGO_01_NS	0.864	999.79	JP_2011_Tohoku_58_NS	0.600	697.95	JP_2021_Miyagi_01_NS	0.250	230.46	JP_2003_Miyagi_05_NS	0.250	286.35	JP_2011_Tohoku_58_EW	0.250	510.97
	14	JP_2021_Fukushima_08_NS	0.634	665.50	JP_2011_Miyagi_15_NS	1.077	1089.90	JP_2011_Tohoku_59_EW	1.199	6858.50	JP_2011_Tohoku_60_EW	0.250	234.57	JP_2003_Miyagi_01_NS	0.250	310.21	JP_2011_Tohoku_60_NS	0.250	274.46

	15	JP_2011_Tohoku_58_NS	0.600	697.95	JP_2004_29NOV_02_EW	0.548	1148.08	JP_2021_Fukushima_03_EW	0.795	1307.22	JP_2001_Geiyo_01_EW	0.250	238.23	JP_2011_Miyagi_03_EW	0.250	310.44	JP_2016_Kumamoto_07_NS	0.250	1638.71
	16	JP_2004_29NOV_03_NS	0.391	707.85	JP_2016_Kumamoto_08_NS	0.583	1173.07	JP_2021_Fukushima_05_EW	1.552	3955.82	JP_2003_Miyagi_05_EW	0.250	242.23	JP_2011_Miyagi_15_EW	0.250	316.00	JP_2021_Fukushima_10_EW	0.250	444.74
	17	JP_2003_Miyagi_05_NS	0.579	749.41	JP_2021_Fukushima_03_EW	0.795	1307.22	JP_2021_Fukushima_08_EW	0.743	1446.76	JP_2021_Fukushima_08_NS	0.250	242.53	JP_2011_Miyagi_18_EW	0.250	317.11	PE_2005_25SET_02_EW	0.250	482.99
	18	JP_2011_Tohoku_60_EW	0.713	771.45	JP_2021_Fukushima_08_EW	0.743	1446.76	PE_2005_25SET_02_EW	3.750	7409.60	JP_2011_Miyagi_18_NS	0.250	244.20	JP_2011_16AGO_02_EW	0.250	342.41	PE_2005_25SET_02_NS	0.250	357.98
	19	JP_2011_Fukushima_05_EW	0.721	792.22	JP_2011_Miyagi_15_EW	1.044	1483.60	PE_2005_25SET_02_NS	3.990	5920.03	JP_2003_Miyagi_06_EW	0.250	246.72	JP_2011_Miyagi_08_NS	0.250	356.55	TW_1999_ChiChi_09_90	0.250	973.20
	20	JP_2011_Miyagi_03_EW	0.579	793.06	JP_2003_Miyagi_10_NS	0.877	1606.92	US_1992_Petrolia_Aftershock_03_360	0.848	814.01	JP_2011_Tohoku_58_NS	0.250	268.95	JP_2021_Fukushima_03_EW	0.250	371.34	US_1992_Petrolia_Aftershock_03_360	0.250	223.61
MSE	1	JP_2011_Miyagi_07_EW	0.274	4610.66	US_1992_Petrolia_Aftershock_03_360	0.848	27121.85	CH_2014_Iquique_01_EW	1.045	463343.16	JP_2011_Miyagi_07_EW	0.265	4476.43	JP_2011_Miyagi_07_EW	0.265	4476.43	JP_2001_Geiyo_01_EW	0.310	20020.05
	2	JP_2011_16AGO_01_EW	0.717	6014.48	JP_2011_Tohoku_58_NS	0.600	32121.52	CH_2016_GO07_NS	1.405	359937.48	JP_2011_16AGO_01_EW	0.663	5227.60	JP_2011_Fukushima_05_EW	0.648	6351.44	JP_2003_Hokkaido_10_EW	0.250	87651.97
	3	JP_2011_Fukushima_05_NS	0.515	6392.08	JP_2003_Miyagi_05_EW	0.556	43424.98	JP_2003_Miyagi_01_EW	0.466	144164.94	JP_2011_Fukushima_05_NS	0.505	6334.15	JP_2011_Miyagi_18_NS	0.408	7569.64	JP_2003_Miyagi_01_NS	0.250	26406.95
	4	JP_2011_Fukushima_05_EW	0.721	7649.92	JP_2004_29NOV_02_EW	0.548	44663.03	JP_2003_Miyagi_01_NS	0.382	60523.39	JP_2011_Fukushima_05_EW	0.648	6351.44	JP_2001_Geiyo_01_NS	0.483	10642.47	JP_2003_Miyagi_05_EW	0.363	12429.78
	5	JP_2001_Geiyo_01_NS	0.567	14059.24	JP_2011_16AGO_01_NS	0.864	44983.43	JP_2003_Miyagi_05_NS	0.579	68082.95	JP_2011_Miyagi_18_NS	0.408	7569.64	JP_2011_Miyagi_18_EW	0.415	12259.46	JP_2004_29NOV_02_EW	0.363	19274.27
	6	JP_2011_Miyagi_18_NS	0.549	20253.14	JP_2001_Geiyo_01_EW	0.475	45514.07	JP_2003_Miyagi_10_EW	0.641	128195.63	JP_2001_Geiyo_01_NS	0.483	10642.47	JP_2003_Miyagi_05_EW	0.363	12429.78	JP_2004_29NOV_02_NS	0.385	48198.07
	7	US_1992_Petrolia_Aftershock_03_360	0.848	27121.85	JP_2011_Miyagi_18_EW	0.655	47844.11	JP_2003_Miyagi_10_NS	0.877	223747.24	JP_2011_Miyagi_18_EW	0.415	12259.46	JP_2011_Miyagi_03_NS	0.288	13104.30	JP_2004_29NOV_03_NS	0.258	21357.76
	8	JP_2011_Tohoku_58_NS	0.600	32121.52	JP_2021_Fukushima_04_NS	0.581	51371.76	JP_2004_29NOV_02_EW	0.548	44663.03	JP_2003_Miyagi_05_EW	0.363	12429.78	JP_2003_Miyagi_05_NS	0.333	13298.41	JP_2011_16AGO_02_EW	0.640	29132.26
	9	JP_2003_Miyagi_04_EW	0.759	39620.42	JP_2003_Miyagi_01_NS	0.382	60523.39	JP_2011_Miyagi_16_EW	0.894	164800.80	JP_2011_Miyagi_03_NS	0.288	13104.30	JP_2011_16AGO_01_NS	0.558	14524.49	JP_2011_Miyagi_07_NS	0.340	23250.01
	10	JP_2003_Miyagi_05_EW	0.556	43424.98	JP_2011_Miyagi_07_NS	0.558	61915.00	JP_2011_Miyagi_16_NS	0.946	90509.21	JP_2003_Miyagi_05_NS	0.333	13298.41	JP_2011_Miyagi_03_EW	0.348	16152.08	JP_2011_Miyagi_16_NS	0.513	31322.77
	11	JP_2021_Fukushima_08_NS	0.634	44514.40	JP_2011_Miyagi_03_EW	0.579	62832.36	JP_2011_Miyagi_18_EW	0.655	47844.11	JP_2011_16AGO_01_NS	0.558	14524.49	US_1992_Petrolia_Aftershock_03_360	0.640	16475.46	JP_2011_Miyagi_17_NS	0.250	69372.21
	12	JP_2004_29NOV_02_EW	0.548	44663.03	JP_2003_Miyagi_05_NS	0.579	68082.95	JP_2011_Tohoku_58_EW	1.211	342816.67	JP_2011_Miyagi_03_EW	0.348	16152.08	JP_2011_Tohoku_58_NS	0.430	16689.23	JP_2011_Miyagi_18_NS	0.408	7569.64
	13	JP_2011_16AGO_01_NS	0.864	44983.43	JP_2016_Kumamoto_08_NS	0.583	85521.79	JP_2011_Tohoku_58_NS	0.600	32121.52	US_1992_Petrolia_Aftershock_03_360	0.640	16475.46	JP_2004_29NOV_02_EW	0.363	19274.27	JP_2011_Tohoku_58_NS	0.430	16689.23
	14	JP_2001_Geiyo_01_EW	0.475	45514.07	JP_2011_Miyagi_03_NS	0.537	88428.56	JP_2011_Tohoku_59_EW	1.199	203630.95	JP_2011_Tohoku_58_NS	0.430	16689.23	JP_2021_Fukushima_04_NS	0.370	19728.61	JP_2011_Tohoku_59_EW	0.490	36919.46
	15	JP_2004_29NOV_03_NS	0.391	46908.84	JP_2011_Miyagi_16_NS	0.946	90509.21	JP_2021_Fukushima_03_EW	0.795	192568.30	JP_2003_Miyagi_04_EW	0.513	17055.18	JP_2001_Geiyo_01_EW	0.310	20020.05	JP_2011_Tohoku_60_NS	0.415	49749.93
	16	JP_2011_Miyagi_18_EW	0.655	47844.11	JP_2011_Tohoku_59_NS	0.968	119810.40	JP_2021_Fukushima_05_EW	1.552	555901.34	JP_2004_29NOV_02_EW	0.363	19274.27	JP_2004_29NOV_03_EW	0.408	20849.12	JP_2016_Kumamoto_07_NS	0.250	80000.53
	17	JP_2021_Fukushima_04_NS	0.581	51371.76	JP_2003_Miyagi_10_EW	0.641	128195.63	JP_2021_Fukushima_08_EW	0.743	200257.04	JP_2021_Fukushima_04_NS	0.370	19728.61	JP_2004_29NOV_03_NS	0.258	21357.76	JP_2021_Fukushima_04_EW	0.370	31457.30
	18	JP_2003_Miyagi_01_NS	0.382	60523.39	JP_2003_Miyagi_04_NS	1.019	143963.32	PE_2005_25SET_02_EW	3.750	256370.03	JP_2001_Geiyo_01_EW	0.310	20020.05	JP_2011_Miyagi_07_NS	0.340	23250.01	JP_2021_Fukushima_10_EW	0.333	74557.43
	19	JP_2011_Miyagi_07_NS	0.558	61915.00	JP_2003_Miyagi_01_EW	0.466	144164.94	PE_2005_25SET_02_NS	3.990	437938.43	JP_2021_Miyagi_01_EW	0.415	20324.59	JP_2011_Tohoku_59_NS	0.483	23257.95	TW_1999_ChiChi_09_90	0.325	66985.24
	20	JP_2011_Miyagi_03_EW	0.579	62832.36	JP_2011_Tohoku_60_EW	0.713	144650.10	US_1992_Petrolia_Aftershock_03_360	0.848	27121.85	JP_2004_29NOV_03_EW	0.408	20849.12	JP_2021_Fukushima_08_NS	0.430	24537.93	US_1992_Petrolia_Aftershock_03_360	0.640	16475.46
RMSE	1	JP_2011_Miyagi_07_EW	0.274	67.90	US_1992_Petrolia_Aftershock_03_360	0.848	164.69	CH_2014_Iquique_01_EW	1.045	680.69	JP_2011_Miyagi_07_EW	0.265	66.91	JP_2011_Miyagi_07_EW	0.265	66.91	JP_2001_Geiyo_01_EW	0.310	141.49
	2	JP_2011_16AGO_01_EW	0.717	77.55	JP_2011_Tohoku_58_NS	0.600	179.22	CH_2016_GO07_NS	1.405	599.95	JP_2011_16AGO_01_EW	0.663	72.30	JP_2011_Fukushima_05_EW	0.648	79.70	JP_2003_Hokkaido_10_EW	0.250	296.06
	3	JP_2011_Fukushima_05_NS	0.515	79.95	JP_2003_Miyagi_05_EW	0.556	208.39	JP_2003_Miyagi_01_EW	0.466	379.69	JP_2011_Fukushima_05_NS	0.505	79.59	JP_2011_Miyagi_18_NS	0.408	87.00	JP_2003_Miyagi_01_NS	0.250	162.50
	4	JP_2011_Fukushima_05_EW	0.721	87.46	JP_2004_29NOV_02_EW	0.548	211.34	JP_2003_Miyagi_01_NS	0.382	246.02	JP_2011_Fukushima_05_EW	0.648	79.70	JP_2001_Geiyo_01_NS	0.483	103.16	JP_2003_Miyagi_05_EW	0.363	111.49
	5	JP_2001_Geiyo_01_NS	0.567	118.57	JP_2011_16AGO_01_NS	0.864	212.09	JP_2003_Miyagi_05_NS	0.579	260.93	JP_2011_Miyagi_18_NS	0.408	87.00	JP_2011_Miyagi_18_EW	0.415	110.72	JP_2004_29NOV_02_EW	0.363	138.83
	6	JP_2011_Miyagi_18_NS	0.549	142.31	JP_2001_Geiyo_01_EW	0.475	213.34	JP_2003_Miyagi_10_EW	0.641	358.04	JP_2001_Geiyo_01_NS	0.483	103.16	JP_2003_Miyagi_05_EW	0.363	111.49	JP_2004_29NOV_02_NS	0.385	219.54
	7	US_1992_Petrolia_Aftershock_03_360	0.848	164.69	JP_2011_Miyagi_18_EW	0.655	218.73	JP_2003_Miyagi_10_NS	0.877	473.02	JP_2011_Miyagi_18_EW	0.415	110.72	JP_2011_Miyagi_03_NS	0.288	114.47	JP_2004_29NOV_03_NS	0.258	146.14
	8	JP_2011_Tohoku_58_NS	0.600	179.22	JP_2021_Fukushima_04_NS	0.581	226.65	JP_2004_29NOV_02_EW	0.548	211.34	JP_2003_Miyagi_05_EW	0.363	111.49	JP_2003_Miyagi_05_NS	0.333	115.32	JP_2011_16AGO_02_EW	0.640	170.68
	9	JP_2003_Miyagi_04_EW	0.759	199.05	JP_2003_Miyagi_01_NS	0.382	246.02	JP_2011_Miyagi_16_EW	0.894	405.96	JP_2011_Miyagi_03_NS	0.288	114.47	JP_2011_16AGO_01_NS	0.558	120.52	JP_2011_Miyagi_07_NS	0.340	152.48
	10	JP_2003_Miyagi_05_EW	0.556	208.39	JP_2011_Miyagi_07_NS	0.558	248.83	JP_2011_Miyagi_16_NS	0.946	300.85	JP_2003_Miyagi_05_NS	0.333	115.32	JP_2011_Miyagi_03_EW	0.348	127.09	JP_2011_Miyagi_16_NS	0.513	176.98
	11	JP_2021_Fukushima_08_NS	0.634	210.98	JP_2011_Miyagi_03_EW	0.579	250.66	JP_2011_Miyagi_18_EW	0.655	218.73	JP_2011_16AGO_01_NS	0.558	120.52	US_1992_Petrolia_Aftershock_03_360	0.640	128.36	JP_2011_Miyagi_17_NS	0.250	263.39
	12	JP_2004_29NOV_02_EW	0.548	211.34	JP_2003_Miyagi_05_NS	0.579	260.93	JP_2011_Tohoku_58_EW	1.211	585.51	JP_2011_Miyagi_03_EW	0.348	127.09	JP_2011_Tohoku_58_NS	0.430	129.19	JP_2011_Miyagi_18_NS	0.408	87.00
	13	JP_2011_16AGO_01_NS	0.864	212.09	JP_2016_Kumamoto_08_NS	0.583	292.44	JP_2011_Tohoku_58_NS	0.600	179.22	US_1992_Petrolia_Aftershock_03_360	0.640	128.36	JP_2004_29NOV_02_EW	0.363	138.83	JP_2011_Tohoku_58_NS	0.430	129.19

	14	JP_2001_Geiyo_01_EW	0.475	213.34	JP_2011_Miyagi_03_NS	0.537	297.37	JP_2011_Tohoku_59_EW	1.199	451.25	JP_2011_Tohoku_58_NS	0.430	129.19	JP_2021_Fukushima_04_NS	0.370	140.46	JP_2011_Tohoku_59_EW	0.490	192.14
	15	JP_2004_29NOV_03_NS	0.391	216.58	JP_2011_Miyagi_16_NS	0.946	300.85	JP_2021_Fukushima_03_EW	0.795	438.83	JP_2003_Miyagi_04_EW	0.513	130.60	JP_2001_Geiyo_01_EW	0.310	141.49	JP_2011_Tohoku_60_NS	0.415	223.05
	16	JP_2011_Miyagi_18_EW	0.655	218.73	JP_2011_Tohoku_59_NS	0.968	346.14	JP_2021_Fukushima_05_EW	1.552	745.59	JP_2004_29NOV_02_EW	0.363	138.83	JP_2004_29NOV_03_EW	0.408	144.39	JP_2016_Kumamoto_07_NS	0.250	282.84
	17	JP_2021_Fukushima_04_NS	0.581	226.65	JP_2003_Miyagi_10_EW	0.641	358.04	JP_2021_Fukushima_08_EW	0.743	447.50	JP_2021_Fukushima_04_NS	0.370	140.46	JP_2004_29NOV_03_NS	0.258	146.14	JP_2021_Fukushima_04_EW	0.370	177.36
	18	JP_2003_Miyagi_01_NS	0.382	246.02	JP_2003_Miyagi_04_NS	1.019	379.42	PE_2005_25SET_02_EW	3.750	506.33	JP_2001_Geiyo_01_EW	0.310	141.49	JP_2011_Miyagi_07_NS	0.340	152.48	JP_2021_Fukushima_10_EW	0.333	273.05
	19	JP_2011_Miyagi_07_NS	0.558	248.83	JP_2003_Miyagi_01_EW	0.466	379.69	PE_2005_25SET_02_NS	3.990	661.77	JP_2021_Miyagi_01_EW	0.415	142.56	JP_2011_Tohoku_59_NS	0.483	152.51	TW_1999_ChiChi_09_90	0.325	258.82
	20	JP_2011_Miyagi_03_EW	0.579	250.66	JP_2011_Tohoku_60_EW	0.713	380.33	US_1992_Petrolia_Aftershock_03_360	0.848	164.69	JP_2004_29NOV_03_EW	0.408	144.39	JP_2021_Fukushima_08_NS	0.430	156.65	US_1992_Petrolia_Aftershock_03_360	0.640	128.36

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSemc-tr-2475

Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_16AGO_01_EW	0.900	67.16	JP_2011_Miyagi_18_NS	0.688	113.46	CH_2014_Iquique_01_EW	1.311	699.63	JP_2011_Miyagi_07_EW	0.310	63.01	JP_2011_Miyagi_07_EW	0.310	63.01	CH_2016_GO07_NS	0.318	209.75
	2	JP_2011_Fukushima_05_NS	0.647	67.22	JP_2001_Geiyo_01_EW	0.596	152.76	CH_2016_GO07_NS	1.764	651.16	JP_2011_16AGO_01_EW	0.850	65.38	JP_2011_16AGO_01_EW	0.850	65.38	JP_2003_Hokkaido_10_EW	0.250	277.02
	3	JP_2011_Fukushima_05_EW	0.905	68.24	US_1992_Petrolia_Aftershock_03_360	1.064	167.21	JP_2003_Miyagi_01_EW	0.585	323.84	JP_2011_Fukushima_05_EW	0.873	66.59	JP_2011_Fukushima_05_EW	0.873	66.59	JP_2004_29NOV_03_EW	0.460	103.35
	4	JP_2011_Miyagi_07_EW	0.344	72.15	JP_2011_Tohoku_58_NS	0.752	173.24	JP_2003_Miyagi_01_NS	0.480	209.03	JP_2011_Fukushima_05_NS	0.633	67.08	JP_2011_Fukushima_05_NS	0.633	67.08	JP_2004_29NOV_03_NS	0.250	132.38
	5	JP_2001_Geiyo_01_NS	0.712	111.92	JP_2003_Miyagi_05_EW	0.697	177.82	JP_2003_Miyagi_05_EW	0.697	177.82	JP_2011_Miyagi_18_NS	0.475	71.27	JP_2011_Miyagi_18_NS	0.475	71.27	JP_2011_16AGO_02_NS	0.483	134.43
	6	JP_2011_Miyagi_18_NS	0.688	113.46	JP_2011_16AGO_01_NS	1.085	191.45	JP_2003_Miyagi_05_NS	0.727	241.04	JP_2011_Miyagi_18_EW	0.483	82.30	JP_2011_Miyagi_18_EW	0.483	82.30	JP_2011_Miyagi_15_EW	0.250	165.07
	7	JP_2003_Miyagi_04_EW	0.953	130.24	JP_2011_Miyagi_18_EW	0.822	199.40	JP_2003_Miyagi_10_EW	0.805	364.32	JP_2003_Miyagi_05_EW	0.348	82.87	JP_2003_Miyagi_05_NS	0.333	87.41	JP_2011_Miyagi_16_NS	0.460	177.49
	8	JP_2001_Geiyo_01_EW	0.596	152.76	JP_2016_Kumamoto_08_NS	0.731	204.32	JP_2004_29NOV_02_EW	0.687	210.83	JP_2003_Miyagi_05_NS	0.333	87.41	JP_2011_Miyagi_03_NS	0.288	88.92	JP_2011_Miyagi_17_NS	0.250	241.72
	9	US_1992_Petrolia_Aftershock_03_360	1.064	167.21	JP_2003_Miyagi_01_NS	0.480	209.03	JP_2004_29NOV_03_NS	0.491	172.94	JP_2011_Miyagi_03_NS	0.288	88.92	JP_2003_Miyagi_04_EW	0.625	89.10	JP_2011_Tohoku_58_NS	0.453	129.69
	10	JP_2004_29NOV_03_NS	0.491	172.94	JP_2004_29NOV_02_EW	0.687	210.83	JP_2011_Miyagi_08_NS	1.329	437.11	JP_2003_Miyagi_04_EW	0.625	89.10	JP_2001_Geiyo_01_NS	0.528	102.35	JP_2011_Tohoku_59_EW	0.573	186.89
	11	JP_2011_Tohoku_58_NS	0.752	173.24	JP_2011_Miyagi_07_NS	0.700	221.09	JP_2011_Miyagi_16_EW	1.122	445.13	JP_2001_Geiyo_01_NS	0.528	102.35	JP_2021_Miyagi_01_EW	0.528	102.95	JP_2011_Tohoku_59_NS	0.550	143.41
	12	JP_2021_Fukushima_08_NS	0.795	175.77	JP_2021_Fukushima_04_NS	0.730	224.28	JP_2011_Miyagi_16_NS	1.187	324.90	JP_2021_Miyagi_01_EW	0.528	102.95	JP_2004_29NOV_03_EW	0.460	103.35	JP_2011_Tohoku_60_NS	0.303	165.71
	13	JP_2003_Miyagi_05_EW	0.697	177.82	JP_2003_Miyagi_05_NS	0.727	241.04	JP_2011_Tohoku_58_EW	1.520	589.27	JP_2004_29NOV_03_EW	0.460	103.35	JP_2011_16AGO_01_NS	0.648	104.16	JP_2016_Kumamoto_07_NS	0.250	264.15
	14	JP_2021_Miyagi_01_EW	0.872	180.94	JP_2011_Miyagi_03_EW	0.727	255.56	JP_2011_Tohoku_58_NS	0.752	173.24	JP_2011_16AGO_01_NS	0.648	104.16	JP_2001_Geiyo_01_EW	0.265	110.80	JP_2021_Fukushima_04_EW	0.355	151.81
	15	JP_2011_16AGO_01_NS	1.085	191.45	JP_2003_Miyagi_04_NS	1.278	261.92	JP_2011_Tohoku_59_EW	1.505	503.86	JP_2001_Geiyo_01_EW	0.265	110.80	JP_2011_Miyagi_03_EW	0.393	117.30	JP_2021_Fukushima_10_EW	0.250	221.96
	16	JP_2011_Miyagi_18_EW	0.822	199.40	JP_2011_Miyagi_03_NS	0.674	288.28	JP_2021_Fukushima_04_NS	0.730	224.28	JP_2011_Tohoku_57_EW	0.445	111.29	JP_2021_Miyagi_01_NS	0.490	118.76	PE_2005_25SET_02_EW	0.783	217.59
	17	JP_2016_Kumamoto_08_NS	0.731	204.32	JP_2011_Tohoku_60_EW	0.895	292.24	JP_2021_Fukushima_05_EW	1.947	807.05	JP_2011_Tohoku_57_NS	0.355	114.07	US_1992_Petrolia_Aftershock_03_360	0.693	125.57	PE_2005_25SET_02_NS	0.318	238.87
	18	JP_2003_Miyagi_01_NS	0.480	209.03	JP_2003_Miyagi_01_EW	0.585	323.84	JP_2021_Fukushima_08_EW	0.932	418.94	JP_2003_Miyagi_04_NS	0.520	116.87	JP_2016_Kumamoto_08_NS	0.325	127.23	TW_1999_ChiChi_09_90	0.250	227.09
	19	US_1992_Petrolia_Aftershock_03_90	0.738	210.10	JP_2011_Miyagi_16_NS	1.187	324.90	TW_1999_ChiChi_09_90	1.869	896.89	JP_2011_Miyagi_03_EW	0.393	117.30	JP_2011_Tohoku_60_EW	0.295	129.20	US_1992_Petrolia_Aftershock_03_360	0.693	125.57
	20	JP_2004_29NOV_02_EW	0.687	210.83	JP_2003_Miyagi_10_EW	0.805	364.32	US_1992_Petrolia_Aftershock_03_360	1.064	167.21	JP_2021_Miyagi_01_NS	0.490	118.76	JP_2011_Tohoku_58_NS	0.453	129.69	US_1992_Petrolia_Aftershock_03_90	0.385	125.82
MAPE	1	JP_2001_Geiyo_01_NS	0.712	551.66	JP_2003_Miyagi_01_NS	0.480	586.95	CH_2014_Iquique_01_EW	1.311	2984.52	JP_2011_Tohoku_57_EW	0.250	92.45	JP_2001_Geiyo_01_NS	0.250	181.45	CH_2016_GO07_NS	0.250	577.18
	2	JP_2021_Miyagi_01_EW	0.872	578.81	JP_2001_Geiyo_01_EW	0.596	587.31	CH_2016_GO07_NS	1.764	4287.56	JP_2011_Tohoku_57_NS	0.250	105.71	JP_2011_Miyagi_15_NS	0.250	199.74	JP_2003_Hokkaido_10_EW	0.250	1111.26
	3	JP_2003_Miyagi_01_NS	0.480	586.95	JP_2011_Tohoku_57_NS	1.074	604.72	JP_2003_Miyagi_01_EW	0.585	1030.89	JP_2011_16AGO_02_NS	0.250	138.07	US_1992_Petrolia_Aftershock_03_360	0.250	210.58	JP_2003_Miyagi_01_NS	0.250	283.65
	4	JP_2001_Geiyo_01_EW	0.596	587.31	JP_2011_Miyagi_18_NS	0.688	672.39	JP_2003_Miyagi_01_NS	0.480	586.95	JP_2003_Miyagi_04_NS	0.250	140.67	JP_2021_Miyagi_01_NS	0.250	217.54	JP_2003_Miyagi_10_EW	0.250	732.84
	5	US_1992_Petrolia_Aftershock_03_90	0.738	590.66	JP_2003_Miyagi_05_EW	0.697	722.72	JP_2003_Miyagi_05_EW	0.697	722.72	JP_2021_Miyagi_01_EW	0.250	144.22	JP_2011_Tohoku_60_EW	0.250	217.87	JP_2003_Miyagi_10_NS	0.250	391.53
	6	JP_2011_Tohoku_57_NS	1.074	604.72	JP_2003_Miyagi_04_NS	1.278	770.10	JP_2003_Miyagi_05_NS	0.727	892.08	US_1992_Petrolia_Aftershock_03_90	0.250	167.82	JP_2021_Fukushima_08_NS	0.250	227.68	JP_2004_29NOV_03_EW	0.250	438.51

	7	JP_2011_Tohoku_57_EW	1.394	649.15	JP_2011_Tohoku_58_NS	0.752	824.26	JP_2003_Miyagi_10_EW	0.805	2459.28	JP_2001_Geiyo_01_NS	0.250	181.45	JP_2003_Miyagi_05_EW	0.250	233.00	JP_2004_29NOV_03_NS	0.250	406.47
	8	JP_2011_Miyagi_18_NS	0.688	672.39	JP_2003_Miyagi_05_NS	0.727	892.08	JP_2004_29NOV_02_EW	0.687	1361.06	JP_2011_Miyagi_15_NS	0.250	199.74	JP_2011_Miyagi_18_NS	0.250	235.01	JP_2011_16AGO_02_NS	0.250	138.07
	9	JP_2011_16AGO_01_EW	0.900	690.78	JP_2011_Tohoku_60_EW	0.895	911.60	JP_2004_29NOV_03_NS	0.491	842.56	JP_2011_16AGO_01_EW	0.250	202.39	JP_2011_Tohoku_58_NS	0.250	251.14	JP_2011_Miyagi_15_EW	0.250	292.34
	10	JP_2011_Fukushima_05_NS	0.647	704.33	JP_2011_Miyagi_03_EW	0.727	934.80	JP_2011_Miyagi_08_NS	1.329	1957.76	JP_2003_Miyagi_04_EW	0.250	203.13	JP_2011_16AGO_01_NS	0.250	258.07	JP_2011_Miyagi_16_EW	0.250	780.24
	11	JP_2003_Miyagi_05_EW	0.697	722.72	US_1992_Petrolia_Aftershock_03_360	1.064	964.28	JP_2011_Miyagi_16_EW	1.122	3633.00	US_1992_Petrolia_Aftershock_03_360	0.250	210.58	JP_2011_Tohoku_60_NS	0.250	258.30	JP_2011_Miyagi_16_NS	0.250	740.28
	12	JP_2003_Miyagi_04_EW	0.953	768.80	JP_2003_Miyagi_01_EW	0.585	1030.89	JP_2011_Miyagi_16_NS	1.187	3626.88	JP_2021_Miyagi_01_NS	0.250	217.54	JP_2003_Miyagi_05_NS	0.250	271.22	JP_2011_Miyagi_17_NS	0.250	1067.54
	13	JP_2003_Miyagi_04_NS	1.278	770.10	JP_2011_Miyagi_18_EW	0.822	1073.29	JP_2011_Tohoku_58_EW	1.520	3083.17	JP_2011_Tohoku_60_EW	0.250	217.87	JP_2011_Fukushima_05_NS	0.250	277.62	JP_2011_Tohoku_58_EW	0.250	476.22
	14	JP_2021_Fukushima_08_NS	0.795	788.35	JP_2011_Miyagi_03_NS	0.674	1134.42	JP_2011_Tohoku_58_NS	0.752	824.26	JP_2003_Miyagi_06_NS	0.250	220.41	JP_2003_Miyagi_01_NS	0.250	283.65	JP_2011_Tohoku_60_NS	0.250	258.30
	15	JP_2011_Tohoku_58_NS	0.752	824.26	JP_2011_16AGO_01_NS	1.085	1191.22	JP_2011_Tohoku_59_EW	1.505	8195.32	JP_2001_Geiyo_01_EW	0.250	222.04	JP_2011_Miyagi_03_EW	0.250	289.21	JP_2016_Kumamoto_07_NS	0.250	1535.34
	16	JP_2004_29NOV_03_NS	0.491	842.56	JP_2011_Miyagi_15_NS	1.351	1280.53	JP_2021_Fukushima_04_NS	0.730	2028.82	JP_2021_Fukushima_08_NS	0.250	227.68	JP_2011_Miyagi_15_EW	0.250	292.34	JP_2021_Fukushima_10_EW	0.250	413.12
	17	JP_2003_Miyagi_05_NS	0.727	892.08	JP_2004_29NOV_02_EW	0.687	1361.06	JP_2021_Fukushima_05_EW	1.947	4630.91	JP_2003_Miyagi_06_EW	0.250	231.06	JP_2011_Miyagi_18_EW	0.250	303.10	PE_2005_25SET_02_EW	0.250	460.18
	18	JP_2011_Tohoku_60_EW	0.895	911.60	JP_2016_Kumamoto_08_NS	0.731	1399.49	JP_2021_Fukushima_08_EW	0.932	1691.06	JP_2003_Miyagi_05_EW	0.250	233.00	JP_2011_16AGO_02_EW	0.250	322.97	PE_2005_25SET_02_NS	0.250	337.47
	19	JP_2011_Miyagi_03_EW	0.727	934.80	JP_2021_Fukushima_03_EW	0.998	1530.49	TW_1999_ChiChi_09_90	1.869	7102.20	JP_2011_Miyagi_18_NS	0.250	235.01	JP_2011_Miyagi_08_NS	0.250	336.35	TW_1999_ChiChi_09_90	0.250	914.30
	20	JP_2011_Fukushima_05_EW	0.905	948.29	JP_2021_Fukushima_08_EW	0.932	1691.06	US_1992_Petrolia_Aftershock_03_360	1.064	964.28	JP_2011_Tohoku_58_NS	0.250	251.14	JP_2021_Fukushima_03_EW	0.250	343.84	US_1992_Petrolia_Aftershock_03_360	0.250	210.58
MSE	**1**	JP_2011_Miyagi_07_EW	0.344	7353.46	JP_2011_Miyagi_18_NS	0.688	34749.59	CH_2014_Iquique_01_EW	1.311	744075.03	JP_2011_Miyagi_07_EW	0.325	6874.48	JP_2011_Miyagi_07_EW	0.325	6874.48	CH_2014_Iquique_01_EW	0.363	78366.56
	2	JP_2011_Fukushima_05_NS	0.647	9678.37	US_1992_Petrolia_Aftershock_03_360	1.064	45330.78	CH_2016_GO07_NS	1.764	578106.27	JP_2011_16AGO_01_EW	0.813	8387.05	JP_2011_Fukushima_05_EW	0.798	10134.76	JP_2003_Hokkaido_10_EW	0.250	132879.11
	3	JP_2011_16AGO_01_EW	0.900	10237.16	JP_2011_Tohoku_58_NS	0.752	53607.29	JP_2003_Miyagi_01_EW	0.585	233405.90	JP_2011_Fukushima_05_NS	0.625	9408.59	JP_2011_Miyagi_18_NS	0.505	12370.92	JP_2004_29NOV_02_EW	0.445	30866.77
	4	JP_2011_Fukushima_05_EW	0.905	12950.47	JP_2003_Miyagi_05_EW	0.697	73266.62	JP_2003_Miyagi_01_NS	0.480	99547.71	JP_2011_Fukushima_05_EW	0.798	10134.76	JP_2001_Geiyo_01_NS	0.595	16753.52	JP_2011_Miyagi_07_NS	0.415	36840.76
	5	JP_2001_Geiyo_01_NS	0.712	23339.65	JP_2004_29NOV_02_EW	0.687	74463.86	JP_2003_Miyagi_05_EW	0.697	73266.62	JP_2011_Miyagi_18_NS	0.505	12370.92	JP_2011_Miyagi_18_EW	0.505	20046.58	JP_2011_Miyagi_15_NS	0.535	50716.83
	6	JP_2011_Miyagi_18_NS	0.688	34749.59	JP_2001_Geiyo_01_EW	0.596	74955.69	JP_2003_Miyagi_05_NS	0.727	113562.40	JP_2001_Geiyo_01_NS	0.595	16753.52	JP_2011_Miyagi_03_NS	0.355	21559.14	JP_2011_Miyagi_16_NS	0.633	49234.25
	7	US_1992_Petrolia_Aftershock_03_360	1.064	45330.78	JP_2011_16AGO_01_NS	1.085	75258.03	JP_2003_Miyagi_10_EW	0.805	208749.00	JP_2011_Miyagi_18_EW	0.505	20046.58	JP_2003_Miyagi_05_NS	0.408	21864.55	JP_2011_Tohoku_58_NS	0.528	26593.84
	8	JP_2011_Tohoku_58_NS	0.752	53607.29	JP_2011_Miyagi_18_EW	0.822	80333.99	JP_2004_29NOV_02_EW	0.687	74463.86	JP_2003_Miyagi_05_EW	0.438	20416.91	JP_2011_16AGO_01_NS	0.685	23417.49	JP_2011_Tohoku_59_EW	0.603	58017.11
	9	JP_2003_Miyagi_04_EW	0.953	65447.03	JP_2021_Fukushima_04_NS	0.730	85693.12	JP_2004_29NOV_03_NS	0.491	77549.30	JP_2011_Miyagi_03_NS	0.355	21559.14	JP_2011_Miyagi_03_EW	0.423	26238.18	JP_2011_Tohoku_59_NS	0.588	37217.75
	10	JP_2021_Fukushima_08_NS	0.795	73054.45	JP_2003_Miyagi_01_NS	0.480	99547.71	JP_2011_Miyagi_08_NS	1.329	329219.29	JP_2003_Miyagi_05_NS	0.408	21864.55	US_1992_Petrolia_Aftershock_03_360	0.783	26292.18	JP_2011_Tohoku_60_EW	0.408	47161.54
	11	JP_2003_Miyagi_05_EW	0.697	73266.62	JP_2011_Miyagi_07_NS	0.700	102074.18	JP_2011_Miyagi_16_EW	1.122	266642.07	JP_2011_16AGO_01_NS	0.685	23417.49	JP_2011_Tohoku_58_NS	0.528	26593.84	JP_2016_Kumamoto_07_NS	0.250	120945.88
	12	JP_2004_29NOV_02_EW	0.687	74463.86	JP_2011_Miyagi_03_EW	0.727	104776.14	JP_2011_Miyagi_16_NS	1.187	147785.47	JP_2011_Miyagi_03_EW	0.423	26238.18	JP_2004_29NOV_02_EW	0.445	30866.77	JP_2016_Kumamoto_08_EW	0.445	44014.71
	13	JP_2001_Geiyo_01_EW	0.596	74955.69	JP_2003_Miyagi_05_NS	0.727	113562.40	JP_2011_Tohoku_58_EW	1.520	550315.42	US_1992_Petrolia_Aftershock_03_360	0.783	26292.18	JP_2001_Geiyo_01_EW	0.385	31459.15	JP_2016_Kumamoto_08_NS	0.393	41796.91
	14	JP_2011_16AGO_01_NS	1.085	75258.03	JP_2016_Kumamoto_08_NS	0.731	139631.98	JP_2011_Tohoku_58_NS	0.752	53607.29	JP_2011_Tohoku_58_NS	0.528	26593.84	JP_2021_Fukushima_04_NS	0.453	31733.75	JP_2021_Fukushima_04_NS	0.453	31733.75
	15	JP_2004_29NOV_03_NS	0.491	77549.30	JP_2011_Miyagi_03_NS	0.674	146541.94	JP_2011_Tohoku_59_EW	1.505	329719.86	JP_2003_Miyagi_04_EW	0.633	26817.49	JP_2004_29NOV_03_EW	0.498	33191.65	JP_2021_Fukushima_08_EW	0.370	71003.71
	16	JP_2011_Miyagi_18_EW	0.822	80333.99	JP_2011_Miyagi_16_NS	1.187	147785.47	JP_2021_Fukushima_04_NS	0.730	85693.12	JP_2004_29NOV_02_EW	0.445	30866.77	JP_2004_29NOV_03_NS	0.318	33826.33	JP_2021_Fukushima_10_EW	0.408	115298.28
	17	JP_2021_Fukushima_04_NS	0.730	85693.12	JP_2011_Tohoku_59_NS	1.215	196486.90	JP_2021_Fukushima_05_EW	1.947	891866.88	JP_2001_Geiyo_01_EW	0.385	31459.15	JP_2011_Miyagi_07_NS	0.415	36840.76	PE_2005_25SET_02_NS	1.242	112140.10
	18	JP_2003_Miyagi_01_NS	0.480	99547.71	JP_2003_Miyagi_10_EW	0.805	208749.00	JP_2021_Fukushima_08_EW	0.932	323445.17	JP_2021_Fukushima_04_NS	0.453	31733.75	JP_2021_Fukushima_08_NS	0.528	38575.84	TW_1999_ChiChi_09_90	0.393	103864.72
	19	JP_2011_Miyagi_07_NS	0.700	102074.18	JP_2003_Miyagi_01_EW	0.585	233405.90	TW_1999_ChiChi_09_90	1.869	1144676.80	JP_2021_Miyagi_01_EW	0.513	32021.61	JP_2021_Miyagi_01_NS	0.520	39463.82	US_1992_Petrolia_Aftershock_03_360	0.783	26292.18
	20	JP_2021_Miyagi_01_EW	0.872	103472.72	JP_2003_Miyagi_04_NS	1.278	233975.69	US_1992_Petrolia_Aftershock_03_360	1.064	45330.78	JP_2004_29NOV_03_EW	0.498	33191.65	JP_2016_Kumamoto_08_NS	0.393	41796.91	US_1992_Petrolia_Aftershock_03_90	0.415	40029.02
RMSE	**1**	JP_2011_Miyagi_07_EW	0.344	85.75	JP_2011_Miyagi_18_NS	0.688	186.41	CH_2014_Iquique_01_EW	1.311	862.60	JP_2011_Miyagi_07_EW	0.325	82.91	JP_2011_Miyagi_07_EW	0.325	82.91	CH_2014_Iquique_01_EW	0.363	279.94
	2	JP_2011_Fukushima_05_NS	0.647	98.38	US_1992_Petrolia_Aftershock_03_360	1.064	212.91	CH_2016_GO07_NS	1.764	760.33	JP_2011_16AGO_01_EW	0.813	91.58	JP_2011_Fukushima_05_EW	0.798	100.67	JP_2003_Hokkaido_10_EW	0.250	364.53
	3	JP_2011_16AGO_01_EW	0.900	101.18	JP_2011_Tohoku_58_NS	0.752	231.53	JP_2003_Miyagi_01_EW	0.585	483.12	JP_2011_Fukushima_05_NS	0.625	97.00	JP_2011_Miyagi_18_NS	0.505	111.22	JP_2004_29NOV_02_EW	0.445	175.69
	4	JP_2011_Fukushima_05_EW	0.905	113.80	JP_2003_Miyagi_05_EW	0.697	270.68	JP_2003_Miyagi_01_NS	0.480	315.51	JP_2011_Fukushima_05_EW	0.798	100.67	JP_2001_Geiyo_01_NS	0.595	129.44	JP_2011_Miyagi_07_NS	0.415	191.94
	5	JP_2001_Geiyo_01_NS	0.712	152.77	JP_2004_29NOV_02_EW	0.687	272.88	JP_2003_Miyagi_05_EW	0.697	270.68	JP_2011_Miyagi_18_NS	0.505	111.22	JP_2011_Miyagi_18_EW	0.505	141.59	JP_2011_Miyagi_15_NS	0.535	225.20

	6	JP_2011_Miyagi_18_NS	0.688	186.41	JP_2001_Geiyo_01_EW	0.596	273.78	JP_2003_Miyagi_05_NS	0.727	336.99	JP_2001_Geiyo_01_NS	0.595	129.44	JP_2011_Miyagi_03_NS	0.355	146.83	JP_2011_Miyagi_16_NS	0.633	221.89
	7	US_1992_Petrolia_Aftershock_03_360	1.064	212.91	JP_2011_16AGO_01_NS	1.085	274.33	JP_2003_Miyagi_10_EW	0.805	456.89	JP_2011_Miyagi_18_EW	0.505	141.59	JP_2003_Miyagi_05_NS	0.408	147.87	JP_2011_Tohoku_58_NS	0.528	163.08
	8	JP_2011_Tohoku_58_NS	0.752	231.53	JP_2011_Miyagi_18_EW	0.822	283.43	JP_2004_29NOV_02_EW	0.687	272.88	JP_2003_Miyagi_05_EW	0.438	142.89	JP_2011_16AGO_01_NS	0.685	153.03	JP_2011_Tohoku_59_EW	0.603	240.87
	9	JP_2003_Miyagi_04_EW	0.953	255.83	JP_2021_Fukushima_04_NS	0.730	292.73	JP_2004_29NOV_03_NS	0.491	278.48	JP_2011_Miyagi_03_NS	0.355	146.83	JP_2011_Miyagi_03_EW	0.423	161.98	JP_2011_Tohoku_59_NS	0.588	192.92
	10	JP_2021_Fukushima_08_NS	0.795	270.29	JP_2003_Miyagi_01_NS	0.480	315.51	JP_2011_Miyagi_08_NS	1.329	573.78	JP_2003_Miyagi_05_NS	0.408	147.87	US_1992_Petrolia_Aftershock_03_360	0.783	162.15	JP_2011_Tohoku_60_EW	0.408	217.17
	11	JP_2003_Miyagi_05_EW	0.697	270.68	JP_2011_Miyagi_07_NS	0.700	319.49	JP_2011_Miyagi_16_EW	1.122	516.37	JP_2011_16AGO_01_NS	0.685	153.03	JP_2011_Tohoku_58_NS	0.528	163.08	JP_2016_Kumamoto_07_NS	0.250	347.77
	12	JP_2004_29NOV_02_EW	0.687	272.88	JP_2011_Miyagi_03_EW	0.727	323.69	JP_2011_Miyagi_16_NS	1.187	384.43	JP_2011_Miyagi_03_EW	0.423	161.98	JP_2004_29NOV_02_EW	0.445	175.69	JP_2016_Kumamoto_08_EW	0.445	209.80
	13	JP_2001_Geiyo_01_EW	0.596	273.78	JP_2003_Miyagi_05_NS	0.727	336.99	JP_2011_Tohoku_58_EW	1.520	741.83	US_1992_Petrolia_Aftershock_03_360	0.783	162.15	JP_2001_Geiyo_01_EW	0.385	177.37	JP_2016_Kumamoto_08_NS	0.393	204.44
	14	JP_2011_16AGO_01_NS	1.085	274.33	JP_2016_Kumamoto_08_NS	0.731	373.67	JP_2011_Tohoku_58_NS	0.752	231.53	JP_2011_Tohoku_58_NS	0.528	163.08	JP_2021_Fukushima_04_NS	0.453	178.14	JP_2021_Fukushima_04_NS	0.453	178.14
	15	JP_2004_29NOV_03_NS	0.491	278.48	JP_2011_Miyagi_03_NS	0.674	382.81	JP_2011_Tohoku_59_EW	1.505	574.21	JP_2003_Miyagi_04_EW	0.633	163.76	JP_2004_29NOV_03_EW	0.498	182.19	JP_2021_Fukushima_08_EW	0.370	266.47
	16	JP_2011_Miyagi_18_EW	0.822	283.43	JP_2011_Miyagi_16_NS	1.187	384.43	JP_2021_Fukushima_04_NS	0.730	292.73	JP_2004_29NOV_02_EW	0.445	175.69	JP_2004_29NOV_03_NS	0.318	183.92	JP_2021_Fukushima_10_EW	0.408	339.56
	17	JP_2021_Fukushima_04_NS	0.730	292.73	JP_2011_Tohoku_59_NS	1.215	443.27	JP_2021_Fukushima_05_EW	1.947	944.39	JP_2001_Geiyo_01_EW	0.385	177.37	JP_2011_Miyagi_07_NS	0.415	191.94	PE_2005_25SET_02_NS	1.242	334.87
	18	JP_2003_Miyagi_01_NS	0.480	315.51	JP_2003_Miyagi_10_EW	0.805	456.89	JP_2021_Fukushima_08_EW	0.932	568.72	JP_2021_Fukushima_04_NS	0.453	178.14	JP_2021_Fukushima_08_NS	0.528	196.41	TW_1999_ChiChi_09_90	0.393	322.28
	19	JP_2011_Miyagi_07_NS	0.700	319.49	JP_2003_Miyagi_01_EW	0.585	483.12	TW_1999_ChiChi_09_90	1.869	1069.90	JP_2021_Miyagi_01_EW	0.513	178.95	JP_2021_Miyagi_01_NS	0.520	198.66	US_1992_Petrolia_Aftershock_03_360	0.783	162.15
	20	JP_2021_Miyagi_01_EW	0.872	321.67	JP_2003_Miyagi_04_NS	1.278	483.71	US_1992_Petrolia_Aftershock_03_360	1.064	212.91	JP_2004_29NOV_03_EW	0.498	182.19	JP_2016_Kumamoto_08_NS	0.393	204.44	US_1992_Petrolia_Aftershock_03_90	0.415	200.07

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	PE_2005_25SET_02_EW	2.980	81.01	CH_2016_GO07_NS	1.117	91.04	CH_2014_Iquique_01_EW	0.830	140.76	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99	CH_2014_Iquique_01_EW	0.723	117.27
	2	CH_2016_GO07_NS	1.117	91.04	JP_2011_Miyagi_16_EW	0.710	112.01	JP_2003_Miyagi_01_EW	0.370	206.00	PE_2005_25SET_02_EW	3.091	79.25	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2003_Hokkaido_10_EW	0.543	186.69
	3	JP_2011_Tohoku_59_EW	0.953	108.26	JP_2011_Tohoku_58_EW	0.962	124.83	JP_2003_Miyagi_10_EW	0.510	156.88	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2011_Miyagi_16_EW	0.843	95.84	JP_2003_Hokkaido_10_NS	0.693	204.68
	4	JP_2011_Miyagi_16_EW	0.710	112.01	CH_2014_Iquique_01_EW	0.830	140.76	JP_2003_Miyagi_10_NS	0.697	158.88	JP_2011_Miyagi_16_EW	0.843	95.84	CH_2016_GO07_EW	1.212	104.80	JP_2003_Miyagi_01_EW	0.423	203.39
	5	JP_2011_Tohoku_58_EW	0.962	124.83	JP_2021_Fukushima_04_EW	0.754	148.33	JP_2004_29NOV_02_EW	0.435	246.24	CH_2016_GO07_EW	1.212	104.80	CH_2014_Iquique_01_EW	0.723	117.27	JP_2003_Miyagi_10_NS	0.685	158.36
	6	CH_2014_Iquique_01_EW	0.830	140.76	JP_2003_Miyagi_10_EW	0.510	156.88	JP_2004_29NOV_02_NS	0.942	182.61	JP_2011_Tohoku_59_EW	0.955	108.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2004_29NOV_02_NS	0.813	172.03
	7	JP_2021_Fukushima_04_EW	0.754	148.33	JP_2003_Miyagi_10_NS	0.697	158.88	JP_2011_Miyagi_16_EW	0.710	112.01	CH_2014_Iquique_01_EW	0.723	117.27	TW_1999_ChiChi_09_90	0.880	121.03	JP_2011_Miyagi_15_NS	0.775	185.07
	8	JP_2003_Miyagi_10_EW	0.510	156.88	PE_2005_25SET_02_NS	3.171	162.04	JP_2011_Miyagi_16_NS	0.751	172.22	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2011_Miyagi_16_EW	0.843	95.84
	9	JP_2003_Miyagi_10_NS	0.697	158.88	JP_2021_Fukushima_08_EW	0.590	165.54	JP_2011_Tohoku_58_EW	0.962	124.83	TW_1999_ChiChi_09_90	0.880	121.03	TW_1999_ChiChi_02_90	1.030	129.96	JP_2011_Miyagi_16_NS	1.030	118.48
	10	PE_2005_25SET_02_NS	3.171	162.04	JP_2011_16AGO_02_EW	1.137	166.78	JP_2011_Tohoku_58_NS	0.476	272.80	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2011_Tohoku_57_EW	0.880	244.20
	11	JP_2021_Fukushima_08_EW	0.590	165.54	JP_2011_Miyagi_16_NS	0.751	172.22	JP_2011_Tohoku_59_EW	0.953	108.26	TW_1999_ChiChi_02_90	1.030	129.96	CH_2014_Iquique_01_NS	0.558	131.19	JP_2011_Tohoku_57_NS	0.633	261.62
	12	JP_2011_16AGO_02_EW	1.137	166.78	CH_2016_GO07_EW	1.624	178.58	JP_2011_Tohoku_59_NS	0.769	192.81	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2011_Tohoku_59_EW	0.955	108.31
	13	JP_2011_Miyagi_16_NS	0.751	172.22	JP_2004_29NOV_02_NS	0.942	182.61	JP_2021_Fukushima_04_EW	0.754	148.33	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_03_EW	0.685	175.43
	14	CH_2016_GO07_EW	1.624	178.58	JP_2021_Fukushima_03_EW	0.632	183.84	JP_2021_Fukushima_04_NS	0.462	240.00	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2021_Fukushima_04_EW	0.708	142.54
	15	JP_2004_29NOV_02_NS	0.942	182.61	JP_2021_Fukushima_03_NS	0.755	189.51	JP_2021_Fukushima_05_EW	1.233	211.82	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_08_EW	0.663	157.73
	16	JP_2021_Fukushima_03_EW	0.632	183.84	JP_2011_Miyagi_15_NS	0.856	191.47	JP_2021_Fukushima_08_EW	0.590	165.54	JP_2016_Kumamoto_07_NS	0.633	148.29	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_09_EW	0.295	212.72
	17	JP_2021_Fukushima_03_NS	0.755	189.51	JP_2011_Tohoku_59_NS	0.769	192.81	PE_2005_25SET_02_EW	2.980	81.01	PE_2005_25SET_02_NS	2.606	150.05	JP_2004_29NOV_02_NS	0.813	172.03	PE_2005_25SET_02_EW	3.091	79.25
	18	JP_2011_Miyagi_15_NS	0.856	191.47	TW_1999_ChiChi_09_90	1.184	205.62	PE_2005_25SET_02_NS	3.171	162.04	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2004_29NOV_02_EW	0.715	174.54	PE_2005_25SET_02_NS	2.606	150.05

	19	JP_2011_Tohoku_59_NS	0.769	192.81	JP_2003_Miyagi_01_EW	0.370	206.00	TW_1999_ChiChi_09_360	0.649	234.82	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43	TW_1999_ChiChi_09_90	0.880	121.03
	20	JP_2021_Fukushima_05_NS	0.978	195.69	JP_2011_Miyagi_15_EW	0.830	214.87	TW_1999_ChiChi_09_90	1.184	205.62	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51	US_1992_Petrolia_Aftershock_03_90	0.573	255.46
MAPE	1	PE_2005_25SET_02_EW	2.980	18.05	CH_2016_GO07_NS	1.117	20.11	CH_2014_Iquique_01_EW	0.830	29.63	CH_2016_GO07_NS	1.030	18.06	CH_2016_GO07_NS	1.030	18.06	CH_2014_Iquique_01_EW	0.738	27.17
	2	CH_2016_GO07_NS	1.117	20.11	JP_2011_Miyagi_16_EW	0.710	24.40	JP_2003_Miyagi_01_EW	0.370	46.74	PE_2005_25SET_02_EW	3.000	18.07	JP_2011_Miyagi_17_NS	0.528	18.86	JP_2003_Hokkaido_10_EW	0.543	33.67
	3	JP_2011_Tohoku_59_EW	0.953	22.93	JP_2011_Tohoku_58_EW	0.962	28.15	JP_2003_Miyagi_10_EW	0.510	36.00	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99	JP_2003_Miyagi_01_EW	0.445	45.13
	4	JP_2011_Miyagi_16_EW	0.710	24.40	CH_2014_Iquique_01_EW	0.830	29.63	JP_2003_Miyagi_10_NS	0.697	37.20	CH_2016_GO07_EW	1.212	18.99	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2003_Miyagi_05_EW	0.520	56.86
	5	JP_2011_Tohoku_58_EW	0.962	28.15	CH_2016_GO07_EW	1.624	30.37	JP_2004_29NOV_02_EW	0.435	52.77	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2011_Miyagi_16_NS	1.061	22.02	JP_2003_Miyagi_05_NS	0.498	55.81
	6	CH_2014_Iquique_01_EW	0.830	29.63	JP_2021_Fukushima_04_EW	0.754	30.73	JP_2004_29NOV_02_NS	0.942	38.99	JP_2011_Miyagi_16_NS	1.061	22.02	TW_1999_ChiChi_09_90	0.888	23.32	JP_2003_Miyagi_10_NS	0.685	37.19
	7	CH_2016_GO07_EW	1.624	30.37	PE_2005_25SET_02_NS	3.171	31.47	JP_2011_Miyagi_16_EW	0.710	24.40	JP_2011_Tohoku_59_EW	0.955	22.95	TW_1999_ChiChi_02_90	1.030	26.61	JP_2004_29NOV_02_NS	0.835	38.59
	8	JP_2021_Fukushima_04_EW	0.754	30.73	JP_2011_Miyagi_16_NS	0.751	34.74	JP_2011_Miyagi_16_NS	0.751	34.74	TW_1999_ChiChi_09_90	0.888	23.32	PE_2005_25SET_02_NS	2.485	26.76	JP_2004_29NOV_03_EW	0.708	50.48
	9	PE_2005_25SET_02_NS	3.171	31.47	JP_2011_16AGO_02_EW	1.137	35.42	JP_2011_Tohoku_58_EW	0.962	28.15	TW_1999_ChiChi_02_90	1.030	26.61	CH_2014_Iquique_01_EW	0.738	27.17	JP_2011_Miyagi_15_NS	0.805	44.63
	10	JP_2011_Miyagi_16_NS	0.751	34.74	JP_2003_Miyagi_10_EW	0.510	36.00	JP_2011_Tohoku_58_NS	0.476	58.52	PE_2005_25SET_02_NS	2.485	26.76	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Miyagi_16_EW	0.850	20.95
	11	JP_2011_16AGO_02_EW	1.137	35.42	JP_2003_Miyagi_10_NS	0.697	37.20	JP_2011_Tohoku_59_EW	0.953	22.93	CH_2014_Iquique_01_EW	0.738	27.17	CH_2014_Iquique_01_NS	0.670	27.89	JP_2011_Miyagi_16_NS	1.061	22.02
	12	JP_2003_Miyagi_10_EW	0.510	36.00	JP_2011_Tohoku_59_NS	0.769	37.33	JP_2011_Tohoku_59_NS	0.769	37.33	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2011_Miyagi_17_NS	0.528	18.86
	13	JP_2003_Miyagi_10_NS	0.697	37.20	TW_1999_ChiChi_09_90	1.184	38.22	JP_2021_Fukushima_04_EW	0.754	30.73	CH_2014_Iquique_01_NS	0.670	27.89	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_57_EW	0.888	54.60
	14	JP_2021_Fukushima_05_NS	0.978	37.27	JP_2021_Fukushima_08_EW	0.590	38.56	JP_2021_Fukushima_04_NS	0.462	50.69	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2011_Tohoku_57_NS	0.678	56.74
	15	JP_2011_Tohoku_59_NS	0.769	37.33	JP_2004_29NOV_02_NS	0.942	38.99	JP_2021_Fukushima_05_EW	1.233	40.13	JP_2016_Kumamoto_07_NS	0.603	28.65	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2011_Tohoku_59_EW	0.955	22.95
	16	TW_1999_ChiChi_09_90	1.184	38.22	CH_2014_Iquique_01_NS	0.888	40.36	JP_2021_Fukushima_08_EW	0.590	38.56	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2021_Fukushima_04_EW	0.708	29.98
	17	JP_2021_Fukushima_08_EW	0.590	38.56	JP_2021_Fukushima_03_NS	0.755	41.19	PE_2005_25SET_02_EW	2.980	18.05	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_08_EW	0.700	35.81	JP_2021_Fukushima_08_EW	0.700	35.81
	18	JP_2004_29NOV_02_NS	0.942	38.99	JP_2021_Fukushima_03_EW	0.632	42.00	PE_2005_25SET_02_NS	3.171	31.47	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_10_NS	0.745	36.05	PE_2005_25SET_02_EW	3.000	18.07
	19	JP_2021_Fukushima_05_EW	1.233	40.13	TW_1999_ChiChi_09_360	0.649	44.42	TW_1999_ChiChi_09_360	0.649	44.42	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2003_Miyagi_10_NS	0.685	37.19	PE_2005_25SET_02_NS	2.485	26.76
	20	CH_2014_Iquique_01_NS	0.888	40.36	JP_2011_Miyagi_15_NS	0.856	44.80	TW_1999_ChiChi_09_90	1.184	38.22	JP_2011_16AGO_02_EW	1.455	33.44	JP_2021_Fukushima_10_EW	0.918	37.54	TW_1999_ChiChi_09_90	0.888	23.32
MSE	1	PE_2005_25SET_02_EW	2.980	11932.13	CH_2016_GO07_NS	1.117	14862.50	CH_2014_Iquique_01_EW	0.830	46578.65	CH_2016_GO07_NS	1.000	10759.31	CH_2016_GO07_NS	1.000	10759.31	CH_2014_Iquique_01_NS	0.588	22095.31
	2	CH_2016_GO07_NS	1.117	14862.50	JP_2011_Miyagi_16_EW	0.710	18045.88	JP_2003_Miyagi_01_EW	0.370	59144.37	PE_2005_25SET_02_EW	3.000	11899.15	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2003_Hokkaido_10_EW	0.640	54444.72
	3	JP_2011_Tohoku_59_EW	0.953	17700.87	JP_2011_Tohoku_58_EW	0.962	25173.61	JP_2003_Miyagi_10_EW	0.510	31527.55	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2011_Miyagi_17_NS	0.535	16135.78	JP_2003_Miyagi_01_EW	0.423	55280.19
	4	JP_2011_Miyagi_16_EW	0.710	18045.88	JP_2003_Miyagi_10_EW	0.510	31527.55	JP_2003_Miyagi_10_NS	0.697	34144.55	JP_2011_Miyagi_17_NS	0.535	16135.78	CH_2016_GO07_EW	1.152	19952.70	JP_2003_Miyagi_05_NS	0.528	83363.95
	5	JP_2011_Tohoku_58_EW	0.962	25173.61	JP_2021_Fukushima_04_EW	0.754	33533.75	JP_2004_29NOV_02_EW	0.435	74462.74	JP_2011_Tohoku_59_EW	0.985	17333.36	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2003_Miyagi_10_EW	0.610	23481.45
	6	JP_2003_Miyagi_10_EW	0.510	31527.55	JP_2003_Miyagi_10_NS	0.697	34144.55	JP_2004_29NOV_02_NS	0.942	50015.99	CH_2016_GO07_EW	1.152	19952.70	JP_2011_Tohoku_58_EW	0.880	22237.78	JP_2003_Miyagi_10_NS	0.678	33939.93
	7	JP_2021_Fukushima_04_EW	0.754	33533.75	JP_2021_Fukushima_08_EW	0.590	35412.20	JP_2011_Miyagi_16_EW	0.710	18045.88	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_16_NS	0.993	22916.37	JP_2004_29NOV_02_EW	0.633	46541.15
	8	JP_2003_Miyagi_10_NS	0.697	34144.55	JP_2011_16AGO_02_EW	1.137	37350.49	JP_2011_Miyagi_16_NS	0.751	41858.68	JP_2011_Tohoku_58_EW	0.880	22237.78	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2004_29NOV_02_NS	0.798	40704.78
	9	JP_2021_Fukushima_08_EW	0.590	35412.20	JP_2011_Miyagi_16_NS	0.751	41858.68	JP_2011_Tohoku_58_EW	0.962	25173.61	JP_2011_Miyagi_16_NS	0.993	22916.37	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2011_Miyagi_16_EW	0.820	12338.02
	10	JP_2011_16AGO_02_EW	1.137	37350.49	PE_2005_25SET_02_NS	3.171	42167.76	JP_2011_Tohoku_58_NS	0.476	88172.39	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2003_Miyagi_10_EW	0.610	23481.45	JP_2011_Miyagi_16_NS	0.993	22916.37
	11	JP_2011_Miyagi_16_NS	0.751	41858.68	CH_2014_Iquique_01_EW	0.830	46578.65	JP_2011_Tohoku_59_EW	0.953	17700.87	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2011_Miyagi_17_NS	0.535	16135.78
	12	PE_2005_25SET_02_NS	3.171	42167.76	JP_2011_Miyagi_15_NS	0.856	49592.64	JP_2011_Tohoku_59_NS	0.769	53074.18	JP_2003_Miyagi_10_EW	0.610	23481.45	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2011_Tohoku_57_EW	0.820	84887.81
	13	CH_2014_Iquique_01_EW	0.830	46578.65	JP_2004_29NOV_02_NS	0.942	50015.99	JP_2021_Fukushima_04_EW	0.754	33533.75	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2011_Tohoku_57_NS	0.580	90727.07
	14	JP_2011_Miyagi_15_NS	0.856	49592.64	JP_2021_Fukushima_03_EW	0.632	51627.49	JP_2021_Fukushima_04_NS	0.462	74055.03	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2011_Tohoku_59_EW	0.985	17333.36
	15	JP_2004_29NOV_02_NS	0.942	50015.99	JP_2011_Tohoku_59_NS	0.769	53074.18	JP_2021_Fukushima_05_EW	1.233	100578.49	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2021_Fukushima_08_EW	0.625	34642.68	JP_2021_Fukushima_03_EW	0.618	51391.77
	16	JP_2021_Fukushima_03_EW	0.632	51627.49	JP_2003_Miyagi_01_EW	0.370	59144.37	JP_2021_Fukushima_08_EW	0.590	35412.20	PE_2005_25SET_02_NS	2.727	33527.74	JP_2004_29NOV_02_NS	0.798	40704.78	JP_2021_Fukushima_04_EW	0.708	32221.71
	17	JP_2011_Tohoku_59_NS	0.769	53074.18	JP_2021_Fukushima_09_EW	0.315	63180.19	PE_2005_25SET_02_EW	2.980	11932.13	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2021_Fukushima_05_EW	0.858	44736.28	JP_2021_Fukushima_08_EW	0.625	34642.68

	18	JP_2003_Miyagi_01_EW	0.370	59144.37	JP_2011_Miyagi_03_EW	0.460	65553.06	PE_2005_25SET_02_NS	3.171	42167.76	JP_2021_Fukushima_08_EW	0.625	34642.68	TW_1999_ChiChi_09_360	0.453	46399.45	PE_2005_25SET_02_EW	3.000	11899.15
	19	JP_2021_Fukushima_09_EW	0.315	63180.19	JP_2021_Fukushima_03_NS	0.755	66236.31	TW_1999_ChiChi_09_360	0.649	101210.78	JP_2016_Kumamoto_07_NS	0.588	36627.73	JP_2004_29NOV_02_EW	0.633	46541.15	PE_2005_25SET_02_NS	2.727	33527.74
	20	JP_2021_Fukushima_05_NS	0.978	64953.91	CH_2016_GO07_EW	1.624	71946.36	TW_1999_ChiChi_09_90	1.184	87918.95	JP_2011_16AGO_02_EW	1.182	36681.41	JP_2021_Fukushima_10_EW	0.880	47571.90	TW_1999_ChiChi_09_90	0.813	23043.54
RMSE	1	PE_2005_25SET_02_EW	2.980	109.23	CH_2016_GO07_NS	1.117	121.91	CH_2014_Iquique_01_EW	0.830	215.82	CH_2016_GO07_NS	1.000	103.73	CH_2016_GO07_NS	1.000	103.73	CH_2014_Iquique_01_NS	0.588	148.64
	2	CH_2016_GO07_NS	1.117	121.91	JP_2011_Miyagi_16_EW	0.710	134.33	JP_2003_Miyagi_01_EW	0.370	243.20	PE_2005_25SET_02_EW	3.000	109.08	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2003_Hokkaido_10_EW	0.640	233.33
	3	JP_2011_Tohoku_59_EW	0.953	133.04	JP_2011_Tohoku_58_EW	0.962	158.66	JP_2003_Miyagi_10_EW	0.510	177.56	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2011_Miyagi_17_NS	0.535	127.03	JP_2003_Miyagi_01_EW	0.423	235.12
	4	JP_2011_Miyagi_16_EW	0.710	134.33	JP_2003_Miyagi_10_EW	0.510	177.56	JP_2003_Miyagi_10_NS	0.697	184.78	JP_2011_Miyagi_17_NS	0.535	127.03	CH_2016_GO07_EW	1.152	141.25	JP_2003_Miyagi_05_NS	0.528	288.73
	5	JP_2011_Tohoku_58_EW	0.962	158.66	JP_2021_Fukushima_04_EW	0.754	183.12	JP_2004_29NOV_02_EW	0.435	272.88	JP_2011_Tohoku_59_EW	0.985	131.66	CH_2014_Iquique_01_NS	0.588	148.64	JP_2003_Miyagi_10_EW	0.610	153.24
	6	JP_2003_Miyagi_10_EW	0.510	177.56	JP_2003_Miyagi_10_NS	0.697	184.78	JP_2004_29NOV_02_NS	0.942	223.64	CH_2016_GO07_EW	1.152	141.25	JP_2011_Tohoku_58_EW	0.880	149.12	JP_2003_Miyagi_10_NS	0.678	184.23
	7	JP_2021_Fukushima_04_EW	0.754	183.12	JP_2021_Fukushima_08_EW	0.590	188.18	JP_2011_Miyagi_16_EW	0.710	134.33	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_16_NS	0.993	151.38	JP_2004_29NOV_02_EW	0.633	215.73
	8	JP_2003_Miyagi_10_NS	0.697	184.78	JP_2011_16AGO_02_EW	1.137	193.26	JP_2011_Miyagi_16_NS	0.751	204.59	JP_2011_Tohoku_58_EW	0.880	149.12	TW_1999_ChiChi_09_90	0.813	151.80	JP_2004_29NOV_02_NS	0.798	201.75
	9	JP_2021_Fukushima_08_EW	0.590	188.18	JP_2011_Miyagi_16_NS	0.751	204.59	JP_2011_Tohoku_58_EW	0.962	158.66	JP_2011_Miyagi_16_NS	0.993	151.38	CH_2014_Iquique_01_EW	0.655	152.19	JP_2011_Miyagi_16_EW	0.820	111.08
	10	JP_2011_16AGO_02_EW	1.137	193.26	PE_2005_25SET_02_NS	3.171	205.35	JP_2011_Tohoku_58_NS	0.476	296.94	TW_1999_ChiChi_09_90	0.813	151.80	JP_2003_Miyagi_10_EW	0.610	153.24	JP_2011_Miyagi_16_NS	0.993	151.38
	11	JP_2011_Miyagi_16_NS	0.751	204.59	CH_2014_Iquique_01_EW	0.830	215.82	JP_2011_Tohoku_59_EW	0.953	133.04	CH_2014_Iquique_01_EW	0.655	152.19	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2011_Miyagi_17_NS	0.535	127.03
	12	PE_2005_25SET_02_NS	3.171	205.35	JP_2011_Miyagi_15_NS	0.856	222.69	JP_2011_Tohoku_59_NS	0.769	230.38	JP_2003_Miyagi_10_EW	0.610	153.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2011_Tohoku_57_EW	0.820	291.36
	13	CH_2014_Iquique_01_EW	0.830	215.82	JP_2004_29NOV_02_NS	0.942	223.64	JP_2021_Fukushima_04_EW	0.754	183.12	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2011_Tohoku_57_NS	0.580	301.21
	14	JP_2011_Miyagi_15_NS	0.856	222.69	JP_2021_Fukushima_03_EW	0.632	227.22	JP_2021_Fukushima_04_NS	0.462	272.13	TW_1999_ChiChi_02_90	1.061	170.94	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2011_Tohoku_59_EW	0.985	131.66
	15	JP_2004_29NOV_02_NS	0.942	223.64	JP_2011_Tohoku_59_NS	0.769	230.38	JP_2021_Fukushima_05_EW	1.233	317.14	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2021_Fukushima_08_EW	0.625	186.13	JP_2021_Fukushima_03_EW	0.618	226.70
	16	JP_2021_Fukushima_03_EW	0.632	227.22	JP_2003_Miyagi_01_EW	0.370	243.20	JP_2021_Fukushima_08_EW	0.590	188.18	PE_2005_25SET_02_NS	2.727	183.11	JP_2004_29NOV_02_NS	0.798	201.75	JP_2021_Fukushima_04_EW	0.708	179.50
	17	JP_2011_Tohoku_59_NS	0.769	230.38	JP_2021_Fukushima_09_EW	0.315	251.36	PE_2005_25SET_02_EW	2.980	109.23	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2021_Fukushima_05_EW	0.858	211.51	JP_2021_Fukushima_08_EW	0.625	186.13
	18	JP_2003_Miyagi_01_EW	0.370	243.20	JP_2011_Miyagi_03_EW	0.460	256.03	PE_2005_25SET_02_NS	3.171	205.35	JP_2021_Fukushima_08_EW	0.625	186.13	TW_1999_ChiChi_09_360	0.453	215.41	PE_2005_25SET_02_EW	3.000	109.08
	19	JP_2021_Fukushima_09_EW	0.315	251.36	JP_2021_Fukushima_03_NS	0.755	257.36	TW_1999_ChiChi_09_360	0.649	318.14	JP_2016_Kumamoto_07_NS	0.588	191.38	JP_2004_29NOV_02_EW	0.633	215.73	PE_2005_25SET_02_NS	2.727	183.11
	20	JP_2021_Fukushima_05_NS	0.978	254.86	CH_2016_GO07_EW	1.624	268.23	TW_1999_ChiChi_09_90	1.184	296.51	JP_2011_16AGO_02_EW	1.182	191.52	JP_2021_Fukushima_10_EW	0.880	218.11	TW_1999_ChiChi_09_90	0.813	151.80

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSepu-tr-975																			
Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	PE_2005_25SET_02_EW	3.770	103.24	CH_2016_GO07_NS	1.413	121.45	CH_2014_Iquique_01_EW	1.050	172.79	PE_2005_25SET_02_EW	3.788	102.84	CH_2016_GO07_NS	1.273	106.61	CH_2014_Iquique_01_EW	0.895	149.94
	2	CH_2016_GO07_NS	1.413	121.45	JP_2011_Miyagi_16_EW	0.899	148.08	CH_2016_GO07_NS	1.413	121.45	CH_2016_GO07_NS	1.273	106.61	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2003_Hokkaido_10_EW	0.715	239.15
	3	JP_2011_Tohoku_59_EW	1.205	131.71	JP_2011_Tohoku_58_EW	1.217	157.10	JP_2003_Miyagi_01_EW	0.469	254.73	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2011_Miyagi_16_EW	1.030	132.20	JP_2003_Miyagi_05_NS	0.588	322.39
	4	JP_2011_Miyagi_16_EW	0.899	148.08	CH_2014_Iquique_01_EW	1.050	172.79	JP_2003_Miyagi_01_NS	0.384	314.50	JP_2011_Tohoku_59_EW	1.242	130.26	CH_2016_GO07_EW	1.545	134.88	JP_2004_29NOV_02_NS	1.030	213.20
	5	JP_2011_Tohoku_58_EW	1.217	157.10	JP_2021_Fukushima_04_EW	0.953	187.53	JP_2003_Miyagi_05_NS	0.582	322.38	JP_2011_Miyagi_16_EW	1.030	132.20	TW_1999_ChiChi_09_90	1.121	148.39	JP_2011_Miyagi_15_NS	1.000	234.01
	6	CH_2014_Iquique_01_EW	1.050	172.79	JP_2003_Miyagi_10_NS	0.882	195.21	JP_2003_Miyagi_10_EW	0.645	201.39	CH_2016_GO07_EW	1.545	134.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Miyagi_16_EW	1.030	132.20
	7	JP_2021_Fukushima_04_EW	0.953	187.53	JP_2003_Miyagi_10_EW	0.645	201.39	JP_2003_Miyagi_10_NS	0.882	195.21	TW_1999_ChiChi_09_90	1.121	148.39	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11
	8	JP_2003_Miyagi_10_NS	0.882	195.21	JP_2021_Fukushima_08_EW	0.747	201.44	JP_2004_29NOV_02_EW	0.551	310.05	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2011_Miyagi_17_EW	0.468	230.74
	9	JP_2003_Miyagi_10_EW	0.645	201.39	JP_2011_16AGO_02_EW	1.438	214.56	JP_2011_Miyagi_08_NS	1.064	295.83	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11	JP_2011_Tohoku_57_EW	1.121	310.10
	10	JP_2021_Fukushima_08_EW	0.747	201.44	JP_2011_Miyagi_16_NS	0.951	219.15	JP_2011_Miyagi_16_EW	0.899	148.08	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2011_Tohoku_59_EW	1.242	130.26
	11	JP_2011_16AGO_02_EW	1.438	214.56	JP_2004_29NOV_02_NS	1.191	225.67	JP_2011_Miyagi_16_NS	0.951	219.15	JP_2011_Miyagi_16_NS	1.273	157.11	TW_1999_ChiChi_02_90	1.303	161.71	JP_2011_Tohoku_60_NS	1.212	264.46

	12	JP_2011_Miyagi_16_NS	0.951	219.15	CH_2016_GO07_EW	2.054	227.14	JP_2011_Tohoku_58_EW	1.217	157.10	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_NS	0.835	192.30
	13	JP_2004_29NOV_02_NS	1.191	225.67	JP_2021_Fukushima_03_EW	0.799	229.98	JP_2011_Tohoku_58_NS	0.603	346.37	TW_1999_ChiChi_02_90	1.303	161.71	PE_2005_25SET_02_NS	3.242	189.05	JP_2016_Kumamoto_08_NS	0.625	376.19
	14	CH_2016_GO07_EW	2.054	227.14	JP_2021_Fukushima_03_NS	0.955	238.77	JP_2011_Tohoku_59_EW	1.205	131.71	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2021_Fukushima_04_EW	0.895	181.80
	15	JP_2021_Fukushima_03_EW	0.799	229.98	JP_2011_Miyagi_15_NS	1.082	239.74	JP_2011_Tohoku_60_NS	1.432	273.95	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80
	16	JP_2021_Fukushima_03_NS	0.955	238.77	JP_2011_Tohoku_59_NS	0.973	243.53	JP_2021_Fukushima_03_EW	0.799	229.98	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2021_Fukushima_08_EW	0.820	191.46
	17	JP_2011_Miyagi_15_NS	1.082	239.74	JP_2003_Miyagi_01_EW	0.469	254.73	JP_2021_Fukushima_05_EW	1.560	278.14	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2021_Fukushima_08_NS	1.030	278.46
	18	JP_2011_Tohoku_59_NS	0.973	243.53	TW_1999_ChiChi_09_90	1.498	257.34	JP_2021_Fukushima_08_EW	0.747	201.44	JP_2016_Kumamoto_07_NS	0.835	192.30	JP_2021_Fukushima_10_EW	1.121	211.60	PE_2005_25SET_02_EW	3.788	102.84
	19	JP_2021_Fukushima_05_NS	1.237	251.03	JP_2021_Fukushima_09_EW	0.399	271.07	PE_2005_25SET_02_EW	3.770	103.24	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2004_29NOV_02_NS	1.030	213.20	PE_2005_25SET_02_NS	3.242	189.05
	20	JP_2003_Miyagi_01_EW	0.469	254.73	JP_2011_Miyagi_15_EW	1.050	272.00	US_1992_Petrolia_Aftershock_03_360	0.852	357.81	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2004_29NOV_02_EW	0.903	215.74	TW_1999_ChiChi_02_90	1.303	161.71
MAPE	**1**	PE_2005_25SET_02_EW	3.770	17.83	CH_2016_GO07_NS	1.413	21.39	CH_2014_Iquique_01_EW	1.050	29.05	PE_2005_25SET_02_EW	3.727	17.81	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2014_Iquique_01_EW	0.970	27.34
	2	CH_2016_GO07_NS	1.413	21.39	JP_2011_Miyagi_16_EW	0.899	25.18	CH_2016_GO07_NS	1.413	21.39	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2016_GO07_NS	1.273	18.91	JP_2003_Hokkaido_10_EW	0.663	34.08
	3	JP_2011_Tohoku_59_EW	1.205	21.65	JP_2011_Tohoku_58_EW	1.217	27.91	JP_2003_Miyagi_01_EW	0.469	46.22	CH_2016_GO07_NS	1.273	18.91	CH_2016_GO07_EW	1.576	19.39	JP_2003_Miyagi_01_EW	0.588	43.82
	4	JP_2011_Miyagi_16_EW	0.899	25.18	CH_2014_Iquique_01_EW	1.050	29.05	JP_2003_Miyagi_01_NS	0.384	55.92	CH_2016_GO07_EW	1.576	19.39	JP_2011_Miyagi_16_EW	1.030	22.60	JP_2003_Miyagi_05_NS	0.625	55.68
	5	JP_2011_Tohoku_58_EW	1.217	27.91	JP_2021_Fukushima_04_EW	0.953	30.85	JP_2003_Miyagi_05_NS	0.582	56.02	JP_2011_Tohoku_59_EW	1.242	21.56	JP_2011_Miyagi_16_NS	1.364	22.94	JP_2003_Miyagi_10_EW	0.880	27.31
	6	CH_2014_Iquique_01_EW	1.050	29.05	CH_2016_GO07_EW	2.054	31.13	JP_2003_Miyagi_10_EW	0.645	36.27	JP_2011_Miyagi_16_EW	1.030	22.60	TW_1999_ChiChi_09_90	1.121	23.11	JP_2004_29NOV_02_NS	1.091	38.27
	7	JP_2021_Fukushima_04_EW	0.953	30.85	JP_2011_Miyagi_16_NS	0.951	34.48	JP_2003_Miyagi_10_NS	0.882	36.76	JP_2011_Miyagi_16_NS	1.364	22.94	CH_2014_Iquique_01_NS	0.813	26.13	JP_2004_29NOV_03_EW	0.865	51.01
	8	CH_2016_GO07_EW	2.054	31.13	JP_2011_16AGO_02_EW	1.438	35.65	JP_2004_29NOV_02_EW	0.551	52.59	TW_1999_ChiChi_09_90	1.121	23.11	TW_1999_ChiChi_02_90	1.303	26.43	JP_2011_Miyagi_15_NS	1.030	44.37
	9	JP_2011_Miyagi_16_NS	0.951	34.48	JP_2003_Miyagi_10_EW	0.645	36.27	JP_2011_Miyagi_08_NS	1.064	48.48	CH_2014_Iquique_01_NS	0.813	26.13	PE_2005_25SET_02_NS	3.152	26.62	JP_2011_Miyagi_16_EW	1.030	22.60
	10	JP_2011_16AGO_02_EW	1.438	35.65	JP_2003_Miyagi_10_NS	0.882	36.76	JP_2011_Miyagi_16_EW	0.899	25.18	TW_1999_ChiChi_02_90	1.303	26.43	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Miyagi_16_NS	1.364	22.94
	11	JP_2003_Miyagi_10_EW	0.645	36.27	JP_2011_Tohoku_59_NS	0.973	37.01	JP_2011_Miyagi_16_NS	0.951	34.48	PE_2005_25SET_02_NS	3.152	26.62	CH_2014_Iquique_01_EW	0.970	27.34	JP_2011_Miyagi_17_EW	0.415	36.48
	12	JP_2003_Miyagi_10_NS	0.882	36.76	JP_2021_Fukushima_08_EW	0.747	37.61	JP_2011_Tohoku_58_EW	1.217	27.91	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2011_Tohoku_57_EW	1.121	54.69
	13	JP_2011_Tohoku_59_NS	0.973	37.01	TW_1999_ChiChi_09_90	1.498	38.12	JP_2011_Tohoku_58_NS	0.603	58.54	CH_2014_Iquique_01_EW	0.970	27.34	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_58_EW	1.212	27.91
	14	JP_2021_Fukushima_08_EW	0.747	37.61	JP_2004_29NOV_02_NS	1.191	38.53	JP_2011_Tohoku_59_EW	1.205	21.65	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2011_Tohoku_59_EW	1.242	21.56
	15	JP_2021_Fukushima_05_NS	1.237	37.67	CH_2014_Iquique_01_NS	1.123	39.65	JP_2011_Tohoku_60_NS	1.432	45.08	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2016_Kumamoto_07_EW	0.565	32.57
	16	TW_1999_ChiChi_09_90	1.498	38.12	JP_2021_Fukushima_03_NS	0.955	40.83	JP_2021_Fukushima_03_EW	0.799	41.49	JP_2016_Kumamoto_07_NS	0.760	30.15	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_04_EW	0.903	30.25
	17	JP_2004_29NOV_02_NS	1.191	38.53	JP_2021_Fukushima_03_EW	0.799	41.49	JP_2021_Fukushima_05_EW	1.560	41.92	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_08_EW	0.910	34.40	JP_2021_Fukushima_05_EW	1.121	29.86
	18	CH_2014_Iquique_01_NS	1.123	39.65	TW_1999_ChiChi_09_360	0.821	43.67	JP_2021_Fukushima_08_EW	0.747	37.61	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_10_NS	0.985	34.48	JP_2021_Fukushima_08_EW	0.910	34.40
	19	JP_2021_Fukushima_03_NS	0.955	40.83	JP_2011_Miyagi_15_NS	1.082	44.49	PE_2005_25SET_02_EW	3.770	17.83	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_10_EW	1.182	36.17	JP_2021_Fukushima_08_NS	1.091	47.67
	20	JP_2011_Miyagi_08_EW	1.886	41.23	JP_2011_Tohoku_60_NS	1.432	45.08	US_1992_Petrolia_Aftershock_03_360	0.852	59.60	JP_2011_16AGO_02_EW	1.879	33.49	JP_2003_Miyagi_10_NS	0.888	36.77	PE_2005_25SET_02_EW	3.727	17.81
MSE	**1**	PE_2005_25SET_02_EW	3.770	19661.42	CH_2016_GO07_NS	1.413	25384.40	CH_2014_Iquique_01_EW	1.050	73253.60	CH_2016_GO07_NS	1.273	19194.51	CH_2016_GO07_NS	1.273	19194.51	CH_2014_Iquique_01_EW	0.828	37216.13
	2	CH_2016_GO07_NS	1.413	25384.40	JP_2011_Miyagi_16_EW	0.899	32745.88	CH_2016_GO07_NS	1.413	25384.40	PE_2005_25SET_02_EW	3.818	19537.09	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2003_Hokkaido_10_EW	0.820	86392.07
	3	JP_2011_Tohoku_59_EW	1.205	27747.84	JP_2011_Tohoku_58_EW	1.217	38003.84	JP_2003_Miyagi_01_EW	0.469	90107.63	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2011_Miyagi_17_NS	0.685	23930.82	JP_2003_Hokkaido_10_NS	0.753	111992.49
	4	JP_2011_Miyagi_16_EW	0.899	32745.88	JP_2003_Miyagi_10_NS	0.882	50311.53	JP_2003_Miyagi_01_NS	0.384	118533.82	JP_2011_Miyagi_17_NS	0.685	23930.82	CH_2014_Iquique_01_NS	0.753	30627.24	JP_2004_29NOV_02_NS	1.030	61594.43
	5	JP_2011_Tohoku_58_EW	1.217	38003.84	JP_2003_Miyagi_10_EW	0.645	50449.70	JP_2003_Miyagi_05_NS	0.582	142046.84	JP_2011_Tohoku_59_EW	1.242	26980.55	CH_2016_GO07_EW	1.485	32683.06	JP_2004_29NOV_03_EW	0.813	162231.27
	6	JP_2003_Miyagi_10_NS	0.882	50311.53	JP_2021_Fukushima_04_EW	0.953	51777.67	JP_2003_Miyagi_10_EW	0.645	50449.70	CH_2014_Iquique_01_NS	0.753	30627.24	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2011_Miyagi_08_NS	0.985	114101.08
	7	JP_2003_Miyagi_10_EW	0.645	50449.70	JP_2021_Fukushima_08_EW	0.747	52483.60	JP_2003_Miyagi_10_NS	0.882	50311.53	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Tohoku_58_EW	1.121	33963.75	JP_2011_Miyagi_16_NS	1.273	40195.38
	8	JP_2021_Fukushima_04_EW	0.953	51777.67	JP_2011_16AGO_02_EW	1.438	61438.26	JP_2004_29NOV_02_EW	0.551	119648.05	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_17_EW	0.423	87212.09
	9	JP_2021_Fukushima_08_EW	0.747	52483.60	JP_2011_Miyagi_16_NS	0.951	70952.66	JP_2011_Miyagi_08_NS	1.064	117046.22	JP_2011_Tohoku_58_EW	1.121	33963.75	CH_2014_Iquique_01_EW	0.828	37216.13	JP_2011_Tohoku_57_NS	0.730	148025.75
	10	JP_2011_16AGO_02_EW	1.438	61438.26	CH_2014_Iquique_01_EW	1.050	73253.60	JP_2011_Miyagi_16_EW	0.899	32745.88	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2011_Tohoku_59_EW	1.242	26980.55
	11	JP_2011_Miyagi_16_NS	0.951	70952.66	JP_2004_29NOV_02_NS	1.191	74923.33	JP_2011_Miyagi_16_NS	0.951	70952.66	CH_2014_Iquique_01_EW	0.828	37216.13	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2016_Kumamoto_07_EW	0.580	47356.70
	12	CH_2014_Iquique_01_EW	1.050	73253.60	JP_2011_Miyagi_15_NS	1.082	77981.69	JP_2011_Tohoku_58_EW	1.217	38003.84	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2016_Kumamoto_07_NS	0.745	60735.76
	13	JP_2004_29NOV_02_NS	1.191	74923.33	JP_2021_Fukushima_03_EW	0.799	80373.70	JP_2011_Tohoku_58_NS	0.603	143955.05	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_03_EW	0.783	80169.79

	14	JP_2011_Miyagi_15_NS	1.082	77981.69	JP_2011_Tohoku_59_NS	0.973	86014.87	JP_2011_Tohoku_59_EW	1.205	27747.84	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2021_Fukushima_05_EW	1.091	73934.88
	15	JP_2021_Fukushima_03_EW	0.799	80373.70	JP_2003_Miyagi_01_EW	0.469	90107.63	JP_2011_Tohoku_60_NS	1.432	165550.78	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_08_EW	0.798	50677.43	JP_2021_Fukushima_08_EW	0.798	50677.43
	16	JP_2011_Tohoku_59_NS	0.973	86014.87	JP_2021_Fukushima_09_EW	0.399	100628.37	JP_2021_Fukushima_03_EW	0.799	80373.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2004_29NOV_02_NS	1.030	61594.43	JP_2021_Fukushima_08_NS	0.948	104214.31
	17	JP_2003_Miyagi_01_EW	0.469	90107.63	JP_2021_Fukushima_03_NS	0.955	103008.39	JP_2021_Fukushima_05_EW	1.560	161932.62	JP_2021_Fukushima_08_EW	0.798	50677.43	TW_1999_ChiChi_09_360	0.580	70240.22	PE_2005_25SET_02_EW	3.818	19537.09
	18	JP_2021_Fukushima_09_EW	0.399	100628.37	JP_2011_Miyagi_03_EW	0.582	105596.68	JP_2021_Fukushima_08_EW	0.747	52483.60	PE_2005_25SET_02_NS	3.455	53817.33	JP_2021_Fukushima_10_EW	1.121	71360.67	PE_2005_25SET_02_NS	3.455	53817.33
	19	JP_2021_Fukushima_03_NS	0.955	103008.39	CH_2016_GO07_EW	2.054	113935.81	PE_2005_25SET_02_EW	3.770	19661.42	JP_2011_16AGO_02_EW	1.515	60112.36	JP_2004_29NOV_02_EW	0.805	72710.99	TW_1999_ChiChi_02_90	1.364	46479.63
	20	JP_2011_Miyagi_03_EW	0.582	105596.68	JP_2011_Miyagi_08_NS	1.064	117046.22	US_1992_Petrolia_Aftershock_03_360	0.852	149959.73	JP_2016_Kumamoto_07_NS	0.745	60735.76	JP_2021_Fukushima_10_NS	0.865	73744.59	TW_1999_ChiChi_09_90	1.030	33884.22
RMSE	**1**	PE_2005_25SET_02_EW	3.770	140.22	CH_2016_GO07_NS	1.413	159.32	CH_2014_Iquique_01_EW	1.050	270.65	CH_2016_GO07_NS	1.273	138.54	CH_2016_GO07_NS	1.273	138.54	CH_2014_Iquique_01_EW	0.828	192.91
	2	CH_2016_GO07_NS	1.413	159.32	JP_2011_Miyagi_16_EW	0.899	180.96	CH_2016_GO07_NS	1.413	159.32	PE_2005_25SET_02_EW	3.818	139.78	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2003_Hokkaido_10_EW	0.820	293.93
	3	JP_2011_Tohoku_59_EW	1.205	166.58	JP_2011_Tohoku_58_EW	1.217	194.95	JP_2003_Miyagi_01_EW	0.469	300.18	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2011_Miyagi_17_NS	0.685	154.70	JP_2003_Hokkaido_10_NS	0.753	334.65
	4	JP_2011_Miyagi_16_EW	0.899	180.96	JP_2003_Miyagi_10_NS	0.882	224.30	JP_2003_Miyagi_01_NS	0.384	344.29	JP_2011_Miyagi_17_NS	0.685	154.70	CH_2014_Iquique_01_NS	0.753	175.01	JP_2004_29NOV_02_NS	1.030	248.18
	5	JP_2011_Tohoku_58_EW	1.217	194.95	JP_2003_Miyagi_10_EW	0.645	224.61	JP_2003_Miyagi_05_NS	0.582	376.89	JP_2011_Tohoku_59_EW	1.242	164.26	CH_2016_GO07_EW	1.485	180.78	JP_2004_29NOV_03_EW	0.813	402.78
	6	JP_2003_Miyagi_10_NS	0.882	224.30	JP_2021_Fukushima_04_EW	0.953	227.55	JP_2003_Miyagi_10_EW	0.645	224.61	CH_2014_Iquique_01_NS	0.753	175.01	TW_1999_ChiChi_09_90	1.030	184.08	JP_2011_Miyagi_08_NS	0.985	337.79
	7	JP_2003_Miyagi_10_EW	0.645	224.61	JP_2021_Fukushima_08_EW	0.747	229.09	JP_2003_Miyagi_10_NS	0.882	224.30	CH_2016_GO07_EW	1.485	180.78	JP_2011_Tohoku_58_EW	1.121	184.29	JP_2011_Miyagi_16_NS	1.273	200.49
	8	JP_2021_Fukushima_04_EW	0.953	227.55	JP_2011_16AGO_02_EW	1.438	247.87	JP_2004_29NOV_02_EW	0.551	345.90	TW_1999_ChiChi_09_90	1.030	184.08	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_17_EW	0.423	295.32
	9	JP_2021_Fukushima_08_EW	0.747	229.09	JP_2011_Miyagi_16_NS	0.951	266.37	JP_2011_Miyagi_08_NS	1.064	342.12	JP_2011_Tohoku_58_EW	1.121	184.29	CH_2014_Iquique_01_EW	0.828	192.91	JP_2011_Tohoku_57_NS	0.730	384.74
	10	JP_2011_16AGO_02_EW	1.438	247.87	CH_2014_Iquique_01_EW	1.050	270.65	JP_2011_Miyagi_16_EW	0.899	180.96	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2011_Tohoku_59_EW	1.242	164.26
	11	JP_2011_Miyagi_16_NS	0.951	266.37	JP_2004_29NOV_02_NS	1.191	273.72	JP_2011_Miyagi_16_NS	0.951	266.37	CH_2014_Iquique_01_EW	0.828	192.91	TW_1999_ChiChi_02_90	1.364	215.59	JP_2016_Kumamoto_07_EW	0.580	217.62
	12	CH_2014_Iquique_01_EW	1.050	270.65	JP_2011_Miyagi_15_NS	1.082	279.25	JP_2011_Tohoku_58_EW	1.217	194.95	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2016_Kumamoto_07_NS	0.745	246.45
	13	JP_2004_29NOV_02_NS	1.191	273.72	JP_2021_Fukushima_03_EW	0.799	283.50	JP_2011_Tohoku_58_NS	0.603	379.41	TW_1999_ChiChi_02_90	1.364	215.59	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_03_EW	0.783	283.14
	14	JP_2011_Miyagi_15_NS	1.082	279.25	JP_2011_Tohoku_59_NS	0.973	293.28	JP_2011_Tohoku_59_EW	1.205	166.58	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2021_Fukushima_05_EW	1.091	271.91
	15	JP_2021_Fukushima_03_EW	0.799	283.50	JP_2003_Miyagi_01_EW	0.469	300.18	JP_2011_Tohoku_60_NS	1.432	406.88	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_08_EW	0.798	225.12	JP_2021_Fukushima_08_EW	0.798	225.12
	16	JP_2011_Tohoku_59_NS	0.973	293.28	JP_2021_Fukushima_09_EW	0.399	317.22	JP_2021_Fukushima_03_EW	0.799	283.50	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2004_29NOV_02_NS	1.030	248.18	JP_2021_Fukushima_08_NS	0.948	322.82
	17	JP_2003_Miyagi_01_EW	0.469	300.18	JP_2021_Fukushima_03_NS	0.955	320.95	JP_2021_Fukushima_05_EW	1.560	402.41	JP_2021_Fukushima_08_EW	0.798	225.12	TW_1999_ChiChi_09_360	0.580	265.03	PE_2005_25SET_02_EW	3.818	139.78
	18	JP_2021_Fukushima_09_EW	0.399	317.22	JP_2011_Miyagi_03_EW	0.582	324.96	JP_2021_Fukushima_08_EW	0.747	229.09	PE_2005_25SET_02_NS	3.455	231.99	JP_2021_Fukushima_10_EW	1.121	267.13	PE_2005_25SET_02_NS	3.455	231.99
	19	JP_2021_Fukushima_03_NS	0.955	320.95	CH_2016_GO07_EW	2.054	337.54	PE_2005_25SET_02_EW	3.770	140.22	JP_2011_16AGO_02_EW	1.515	245.18	JP_2004_29NOV_02_EW	0.805	269.65	TW_1999_ChiChi_02_90	1.364	215.59
	20	JP_2011_Miyagi_03_EW	0.582	324.96	JP_2011_Miyagi_08_NS	1.064	342.12	US_1992_Petrolia_Aftershock_03_360	0.852	387.25	JP_2016_Kumamoto_07_NS	0.745	246.45	JP_2021_Fukushima_10_NS	0.865	271.56	TW_1999_ChiChi_09_90	1.030	184.08

REGISTROS SELECCIONADOS CASO Ymr-III T=0.16s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	CH_2016_GO07_NS	1.764	140.17	CH_2016_GO07_NS	1.764	140.17	CH_2014_Iquique_01_EW	1.311	216.04	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_NS	1.667	132.39	CH_2014_Iquique_01_NS	0.940	199.37
	2	JP_2011_Tohoku_59_EW	1.505	175.64	JP_2011_Tohoku_58_EW	1.520	198.66	JP_2003_Miyagi_01_EW	0.585	340.00	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2003_Hokkaido_10_EW	0.895	292.81
	3	JP_2011_Tohoku_58_EW	1.520	198.66	JP_2011_Miyagi_16_EW	1.122	203.48	JP_2003_Miyagi_01_NS	0.480	415.45	JP_2011_Tohoku_59_EW	1.606	170.75	CH_2016_GO07_EW	2.030	174.30	JP_2003_Miyagi_01_EW	0.723	330.13
	4	JP_2011_Miyagi_16_EW	1.122	203.48	CH_2014_Iquique_01_EW	1.311	216.04	JP_2003_Miyagi_05_EW	0.698	442.37	CH_2016_GO07_EW	2.030	174.30	JP_2011_Miyagi_16_EW	1.364	176.39	JP_2003_Miyagi_01_NS	0.708	321.58
	5	CH_2014_Iquique_01_EW	1.311	216.04	JP_2021_Fukushima_04_EW	1.190	245.09	JP_2003_Miyagi_05_NS	0.727	419.90	JP_2011_Miyagi_16_EW	1.364	176.39	CH_2014_Iquique_01_EW	1.152	190.07	JP_2003_Miyagi_05_EW	0.813	424.89
	6	JP_2021_Fukushima_04_EW	1.190	245.09	JP_2003_Miyagi_10_NS	1.101	260.56	JP_2003_Miyagi_10_EW	0.805	273.62	CH_2014_Iquique_01_EW	1.152	190.07	TW_1999_ChiChi_09_90	1.424	196.20	JP_2003_Miyagi_05_NS	0.730	419.91
	7	JP_2003_Miyagi_10_NS	1.101	260.56	CH_2016_GO07_EW	2.565	270.40	JP_2004_29NOV_02_EW	0.687	410.62	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_Tohoku_58_EW	1.515	198.77	JP_2003_Miyagi_10_EW	1.061	221.82

	8	CH_2016_GO07_EW	2.565	270.40	JP_2003_Miyagi_10_EW	0.805	273.62	JP_2004_29NOV_03_NS	0.491	457.03	JP_2011_Tohoku_58_EW	1.515	198.77	CH_2014_Iquique_01_NS	0.940	199.37	JP_2004_29NOV_03_EW	1.091	417.75
	9	JP_2003_Miyagi_10_EW	0.805	273.62	JP_2021_Fukushima_08_EW	0.932	275.37	JP_2011_Miyagi_08_EW	2.355	360.47	CH_2014_Iquique_01_NS	0.940	199.37	TW_1999_ChiChi_02_90	1.606	212.92	JP_2011_Miyagi_16_EW	1.364	176.39
	10	JP_2021_Fukushima_08_EW	0.932	275.37	JP_2011_16AGO_02_EW	1.796	279.20	JP_2011_Miyagi_08_NS	1.329	381.06	PE_2005_25SET_02_EW	4.000	203.80	JP_2011_Miyagi_16_NS	1.636	213.59	JP_2011_Miyagi_16_NS	1.636	213.59
	11	JP_2011_16AGO_02_EW	1.796	279.20	JP_2011_Miyagi_16_NS	1.187	296.25	JP_2011_Miyagi_16_EW	1.122	203.48	TW_1999_ChiChi_02_90	1.606	212.92	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2011_Tohoku_57_EW	1.394	405.90
	12	JP_2011_Miyagi_16_NS	1.187	296.25	JP_2004_29NOV_02_NS	1.488	303.28	JP_2011_Miyagi_16_NS	1.187	296.25	JP_2011_Miyagi_16_NS	1.636	213.59	PE_2005_25SET_02_NS	4.000	231.73	JP_2011_Tohoku_57_NS	1.061	436.47
	13	JP_2004_29NOV_02_NS	1.488	303.28	TW_1999_ChiChi_09_90	1.870	304.08	JP_2011_Tohoku_58_EW	1.520	198.66	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2011_Tohoku_58_EW	1.515	198.77
	14	TW_1999_ChiChi_09_90	1.870	304.08	JP_2021_Fukushima_03_EW	0.998	305.13	JP_2011_Tohoku_58_NS	0.753	455.10	PE_2005_25SET_02_NS	4.000	231.73	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2011_Tohoku_59_EW	1.606	170.75
	15	JP_2021_Fukushima_03_EW	0.998	305.13	JP_2021_Fukushima_03_NS	1.192	310.90	JP_2011_Tohoku_59_EW	1.505	175.64	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2011_Tohoku_60_NS	1.515	353.00
	16	JP_2021_Fukushima_03_NS	1.192	310.90	JP_2011_Miyagi_15_NS	1.351	316.62	JP_2021_Fukushima_04_NS	0.730	399.63	JP_2016_Kumamoto_07_NS	1.061	238.21	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_03_EW	1.091	289.65
	17	JP_2011_Miyagi_15_NS	1.351	316.62	JP_2011_Tohoku_59_NS	1.215	321.44	JP_2021_Fukushima_05_EW	1.948	337.43	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2021_Fukushima_05_NS	1.545	322.84
	18	JP_2011_Tohoku_59_NS	1.215	321.44	CH_2014_Iquique_01_NS	1.402	336.19	JP_2021_Fukushima_08_EW	0.932	275.37	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_10_EW	1.455	280.22	JP_2021_Fukushima_08_EW	1.030	262.57
	19	JP_2021_Fukushima_05_NS	1.544	322.81	JP_2003_Miyagi_01_EW	0.585	340.00	TW_1999_ChiChi_09_90	1.870	304.08	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_10_NS	1.242	282.92	JP_2021_Fukushima_08_NS	1.333	364.19
	20	CH_2014_Iquique_01_NS	1.402	336.19	JP_2011_Miyagi_15_EW	1.311	359.24	US_1992_Petrolia_Aftershock_03 360	1.064	469.38	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2004_29NOV_02_EW	1.152	286.69	PE_2005_25SET_02_EW	4.000	203.80
	1	CH_2016_GO07_NS	1.764	19.71	CH_2016_GO07_NS	1.764	19.71	CH_2014_Iquique_01_EW	1.311	28.83	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_NS	1.667	18.74	CH_2014_Iquique_01_NS	1.061	26.58
	2	JP_2011_Tohoku_59_EW	1.505	21.77	JP_2011_Miyagi_16_EW	1.122	26.79	JP_2003_Miyagi_01_EW	0.585	47.40	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2003_Hokkaido_10_EW	0.888	33.29
	3	JP_2011_Miyagi_16_EW	1.122	26.79	JP_2011_Tohoku_58_EW	1.520	27.88	JP_2003_Miyagi_01_NS	0.480	56.82	CH_2016_GO07_EW	2.030	20.05	CH_2016_GO07_EW	2.030	20.05	JP_2003_Miyagi_01_EW	0.730	44.81
	4	JP_2011_Tohoku_58_EW	1.520	27.88	CH_2014_Iquique_01_EW	1.311	28.83	JP_2003_Miyagi_05_EW	0.698	58.91	JP_2011_Tohoku_59_EW	1.606	21.22	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2003_Miyagi_01_NS	0.783	46.03
	5	CH_2014_Iquique_01_EW	1.311	28.83	CH_2016_GO07_EW	2.565	29.08	JP_2003_Miyagi_05_NS	0.727	56.44	PE_2005_25SET_02_EW	4.000	22.12	TW_1999_ChiChi_09_90	1.424	24.11	JP_2003_Miyagi_05_EW	0.813	56.86
	6	CH_2016_GO07_EW	2.565	29.08	JP_2021_Fukushima_04_EW	1.190	31.16	JP_2003_Miyagi_10_EW	0.805	37.95	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2011_Miyagi_16_NS	1.697	24.56	JP_2003_Miyagi_05_NS	0.835	55.75
	7	JP_2021_Fukushima_04_EW	1.190	31.16	TW_1999_ChiChi_09_90	1.870	35.21	JP_2004_29NOV_02_EW	0.687	53.77	TW_1999_ChiChi_09_90	1.424	24.11	CH_2014_Iquique_01_NS	1.061	26.58	JP_2003_Miyagi_10_EW	1.091	29.21
	8	TW_1999_ChiChi_09_90	1.870	35.21	JP_2011_16AGO_02_EW	1.796	36.20	JP_2004_29NOV_03_NS	0.491	60.47	JP_2011_Miyagi_16_NS	1.697	24.56	TW_1999_ChiChi_02_90	1.727	27.09	JP_2004_29NOV_03_EW	1.091	51.47
	9	JP_2011_16AGO_02_EW	1.796	36.20	JP_2011_Miyagi_16_NS	1.187	36.37	JP_2011_Miyagi_08_EW	2.355	39.40	PE_2005_25SET_02_NS	4.000	25.61	CH_2014_Iquique_01_EW	1.182	27.35	JP_2011_Miyagi_16_EW	1.333	23.55
MAPE	10	JP_2011_Miyagi_16_NS	1.187	36.37	CH_2014_Iquique_01_NS	1.402	37.24	JP_2011_Miyagi_08_NS	1.329	48.66	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2011_Tohoku_57_EW	1.424	55.19
	11	CH_2014_Iquique_01_NS	1.402	37.24	JP_2003_Miyagi_10_NS	1.101	37.75	JP_2011_Miyagi_16_EW	1.122	26.79	TW_1999_ChiChi_02_90	1.727	27.09	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2011_Tohoku_57_NS	1.091	57.54
	12	JP_2003_Miyagi_10_NS	1.101	37.75	JP_2003_Miyagi_10_EW	0.805	37.95	JP_2011_Miyagi_16_NS	1.187	36.37	CH_2014_Iquique_01_EW	1.182	27.35	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2011_Tohoku_58_EW	1.515	27.90
	13	JP_2021_Fukushima_05_NS	1.544	37.85	JP_2011_Tohoku_59_NS	1.215	38.46	JP_2011_Tohoku_58_EW	1.520	27.88	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2011_Tohoku_59_EW	1.606	21.22
	14	JP_2003_Miyagi_10_EW	0.805	37.95	JP_2021_Fukushima_08_EW	0.932	39.36	JP_2011_Tohoku_58_NS	0.753	59.46	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_03_EW	1.121	40.32
	15	JP_2011_Tohoku_59_NS	1.215	38.46	JP_2004_29NOV_02_NS	1.488	40.14	JP_2011_Tohoku_59_EW	1.505	21.77	JP_2016_Kumamoto_07_NS	0.985	29.44	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2021_Fukushima_05_NS	1.545	37.86
	16	JP_2021_Fukushima_08_EW	0.932	39.36	JP_2021_Fukushima_03_NS	1.192	41.24	JP_2021_Fukushima_04_NS	0.730	51.78	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2021_Fukushima_10_NS	1.242	34.54	JP_2021_Fukushima_08_EW	1.152	36.13
	17	JP_2011_Miyagi_08_EW	2.355	39.40	JP_2021_Fukushima_03_EW	0.998	42.66	JP_2021_Fukushima_05_EW	1.948	39.88	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_08_EW	1.152	36.13	JP_2021_Fukushima_10_EW	1.576	36.99
	18	JP_2021_Fukushima_05_EW	1.948	39.88	TW_1999_ChiChi_09_360	1.025	44.33	JP_2021_Fukushima_08_EW	0.932	39.36	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_10_EW	1.576	36.99	PE_2005_25SET_02_EW	4.000	22.12
	19	JP_2004_29NOV_02_NS	1.488	40.14	JP_2011_Miyagi_15_NS	1.351	45.28	TW_1999_ChiChi_09_90	1.870	35.21	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2003_Miyagi_10_NS	1.091	37.78	PE_2005_25SET_02_NS	4.000	25.61
	20	JP_2021_Fukushima_03_NS	1.192	41.24	TW_1999_ChiChi_02_90	2.647	45.84	US_1992_Petrolia_Aftershock_03 360	1.064	60.57	JP_2003_Hokkaido_10_EW	0.888	33.29	JP_2004_29NOV_02_EW	1.152	38.62	TW_1999_ChiChi_02_90	1.727	27.09
	1	CH_2016_GO07_NS	1.764	35829.57	CH_2016_GO07_NS	1.764	35829.57	CH_2014_Iquique_01_EW	1.311	110639.10	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_NS	1.636	29675.03	CH_2014_Iquique_01_EW	1.061	62395.84
	2	JP_2011_Tohoku_59_EW	1.505	49343.11	JP_2011_Tohoku_58_EW	1.520	58062.54	JP_2003_Miyagi_01_EW	0.585	158800.14	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2003_Hokkaido_10_EW	1.061	132134.83
	3	JP_2011_Tohoku_58_EW	1.520	58062.54	JP_2011_Miyagi_16_EW	1.122	60162.82	JP_2003_Miyagi_01_NS	0.480	207681.69	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2003_Miyagi_01_EW	0.678	144275.62
	4	JP_2011_Miyagi_16_EW	1.122	60162.82	JP_2021_Fukushima_04_EW	1.190	90149.12	JP_2003_Miyagi_05_EW	0.698	287736.55	JP_2011_Tohoku_59_EW	1.606	46579.39	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2003_Miyagi_05_EW	0.888	258948.97
	5	JP_2021_Fukushima_04_EW	1.190	90149.12	JP_2003_Miyagi_10_NS	1.101	91321.62	JP_2003_Miyagi_05_NS	0.727	242243.77	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_Tohoku_58_EW	1.424	54405.07	JP_2003_Miyagi_10_EW	0.978	68322.23
	6	JP_2003_Miyagi_10_NS	1.101	91321.62	JP_2003_Miyagi_10_EW	0.805	94234.45	JP_2003_Miyagi_10_EW	0.805	94234.45	JP_2011_Tohoku_58_EW	1.424	54405.07	CH_2016_GO07_EW	1.879	54719.21	JP_2004_29NOV_03_EW	1.030	270959.68

	7	JP_2003_Miyagi_10_EW	0.805	94234.45	JP_2021_Fukushima_08_EW	0.932	95674.47	JP_2004_29NOV_02_EW	0.687	208527.10	CH_2016_GO07_EW	1.879	54719.21	TW_1999_ChiChi_09_90	1.333	57625.81	JP_2011_16AGO_01_EW	1.455	348508.84
	8	JP_2021_Fukushima_08_EW	0.932	95674.47	JP_2011_16AGO_02_EW	1.796	102201.39	JP_2004_29NOV_03_NS	0.491	270950.10	TW_1999_ChiChi_09_90	1.333	57625.81	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2011_Miyagi_16_NS	1.606	72712.38
	9	JP_2011_16AGO_02_EW	1.796	102201.39	CH_2014_Iquique_01_EW	1.311	110639.10	JP_2011_Miyagi_08_EW	2.355	359384.10	PE_2005_25SET_02_EW	4.000	60695.85	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_17_EW	0.535	131762.68
	10	CH_2014_Iquique_01_EW	1.311	110639.10	JP_2011_Miyagi_16_NS	1.187	127172.23	JP_2011_Miyagi_08_NS	1.329	192291.90	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2016_Kumamoto_07_EW	0.738	69552.95	JP_2011_Tohoku_57_EW	1.303	237861.61
	11	JP_2011_Miyagi_16_NS	1.187	127172.23	JP_2004_29NOV_02_NS	1.488	129734.18	JP_2011_Miyagi_16_EW	1.122	60162.82	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2011_Tohoku_59_EW	1.606	46579.39
	12	JP_2004_29NOV_02_NS	1.488	129734.18	JP_2011_Miyagi_15_NS	1.351	136862.56	JP_2011_Miyagi_16_NS	1.187	127172.23	JP_2016_Kumamoto_07_EW	0.738	69552.95	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2011_Tohoku_59_NS	1.364	142130.10
	13	JP_2011_Miyagi_15_NS	1.351	136862.56	JP_2021_Fukushima_03_EW	0.998	137740.39	JP_2011_Tohoku_58_EW	1.520	58062.54	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2016_Kumamoto_08_EW	0.933	305136.99
	14	JP_2021_Fukushima_03_EW	0.998	137740.39	JP_2011_Tohoku_59_NS	1.215	150701.54	JP_2011_Tohoku_58_NS	0.753	247437.74	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2016_Kumamoto_08_NS	0.828	295975.35
	15	JP_2011_Tohoku_59_NS	1.215	150701.54	JP_2003_Miyagi_01_EW	0.585	158800.14	JP_2011_Tohoku_59_EW	1.505	49343.11	PE_2005_25SET_02_NS	4.000	87255.30	JP_2003_Miyagi_10_NS	1.091	91364.26	JP_2021_Fukushima_03_EW	0.993	137720.16
	16	JP_2003_Miyagi_01_EW	0.585	158800.14	CH_2016_GO07_EW	2.565	169237.47	JP_2021_Fukushima_04_NS	0.730	207328.10	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2004_29NOV_02_NS	1.303	112066.49	JP_2021_Fukushima_05_EW	1.394	119468.78
	17	JP_2021_Fukushima_05_NS	1.544	167880.88	JP_2021_Fukushima_03_NS	1.192	170784.61	JP_2021_Fukushima_05_EW	1.948	243560.37	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_10_EW	1.424	119810.22	JP_2021_Fukushima_08_NS	1.212	179661.19
	18	CH_2016_GO07_EW	2.565	169237.47	JP_2021_Fukushima_09_EW	0.498	175528.36	JP_2021_Fukushima_08_EW	0.932	95674.47	JP_2003_Miyagi_10_NS	1.091	91364.26	TW_1999_ChiChi_09_360	0.730	126106.61	PE_2005_25SET_02_EW	4.000	60695.85
	19	JP_2021_Fukushima_03_NS	1.192	170784.61	JP_2011_Miyagi_03_EW	0.727	185297.78	TW_1999_ChiChi_09_90	1.870	200292.45	JP_2016_Kumamoto_07_NS	0.955	91712.22	JP_2004_29NOV_02_EW	1.030	129104.82	PE_2005_25SET_02_NS	4.000	87255.30
	20	JP_2021_Fukushima_09_EW	0.498	175528.36	JP_2011_Miyagi_08_NS	1.329	192291.90	US_1992_Petrolia_Aftershock_03 360	1.064	256109.43	JP_2011_16AGO_02_EW	1.939	98219.62	TW_1999_ChiChi_02_360	0.880	130316.12	TW_1999_ChiChi_09_90	1.333	57625.81
RMSE	**1**	CH_2016_GO07_NS	1.764	189.29	CH_2016_GO07_NS	1.764	189.29	CH_2014_Iquique_01_EW	1.311	332.62	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_NS	1.636	172.26	CH_2014_Iquique_01_EW	1.061	249.79
	2	JP_2011_Tohoku_59_EW	1.505	222.13	JP_2011_Tohoku_58_EW	1.520	240.96	JP_2003_Miyagi_01_EW	0.585	398.50	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2003_Hokkaido_10_EW	1.061	363.50
	3	JP_2011_Tohoku_58_EW	1.520	240.96	JP_2011_Miyagi_16_EW	1.122	245.28	JP_2003_Miyagi_01_NS	0.480	455.72	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2003_Miyagi_01_EW	0.678	379.84
	4	JP_2011_Miyagi_16_EW	1.122	245.28	JP_2021_Fukushima_04_EW	1.190	300.25	JP_2003_Miyagi_05_EW	0.698	536.41	JP_2011_Tohoku_59_EW	1.606	215.82	CH_2014_Iquique_01_NS	0.955	226.90	JP_2003_Miyagi_05_EW	0.888	508.87
	5	JP_2021_Fukushima_04_EW	1.190	300.25	JP_2003_Miyagi_10_NS	1.101	302.19	JP_2003_Miyagi_05_NS	0.727	492.18	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_Tohoku_58_EW	1.424	233.25	JP_2003_Miyagi_10_EW	0.978	261.39
	6	JP_2003_Miyagi_10_NS	1.101	302.19	JP_2003_Miyagi_10_EW	0.805	306.98	JP_2003_Miyagi_10_EW	0.805	306.98	JP_2011_Tohoku_58_EW	1.424	233.25	CH_2016_GO07_EW	1.879	233.92	JP_2004_29NOV_03_EW	1.030	520.54
	7	JP_2003_Miyagi_10_EW	0.805	306.98	JP_2021_Fukushima_08_EW	0.932	309.31	JP_2004_29NOV_02_EW	0.687	456.65	CH_2016_GO07_EW	1.879	233.92	TW_1999_ChiChi_09_90	1.333	240.05	JP_2011_16AGO_01_EW	1.455	590.35
	8	JP_2021_Fukushima_08_EW	0.932	309.31	JP_2011_16AGO_02_EW	1.796	319.69	JP_2004_29NOV_03_NS	0.491	520.53	TW_1999_ChiChi_09_90	1.333	240.05	CH_2014_Iquique_01_EW	1.061	249.79	JP_2011_Miyagi_16_NS	1.606	269.65
	9	JP_2011_16AGO_02_EW	1.796	319.69	CH_2014_Iquique_01_EW	1.311	332.62	JP_2011_Miyagi_08_EW	2.355	599.49	PE_2005_25SET_02_EW	4.000	246.37	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_17_EW	0.535	362.99
	10	CH_2014_Iquique_01_EW	1.311	332.62	JP_2011_Miyagi_16_NS	1.187	356.61	JP_2011_Miyagi_08_NS	1.329	438.51	CH_2014_Iquique_01_EW	1.061	249.79	JP_2016_Kumamoto_07_EW	0.738	263.73	JP_2011_Tohoku_57_EW	1.303	487.71
	11	JP_2011_Miyagi_16_NS	1.187	356.61	JP_2004_29NOV_02_NS	1.488	360.19	JP_2011_Miyagi_16_EW	1.122	245.28	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2011_Tohoku_59_EW	1.606	215.82
	12	JP_2004_29NOV_02_NS	1.488	360.19	JP_2011_Miyagi_15_NS	1.351	369.95	JP_2011_Miyagi_16_NS	1.187	356.61	JP_2016_Kumamoto_07_EW	0.738	263.73	TW_1999_ChiChi_02_90	1.727	270.72	JP_2011_Tohoku_59_NS	1.364	377.00
	13	JP_2011_Miyagi_15_NS	1.351	369.95	JP_2021_Fukushima_03_EW	0.998	371.13	JP_2011_Tohoku_58_EW	1.520	240.96	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2016_Kumamoto_08_EW	0.933	552.39
	14	JP_2021_Fukushima_03_EW	0.998	371.13	JP_2011_Tohoku_59_NS	1.215	388.20	JP_2011_Tohoku_58_NS	0.753	497.43	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2016_Kumamoto_08_NS	0.828	544.04
	15	JP_2011_Tohoku_59_NS	1.215	388.20	JP_2003_Miyagi_01_EW	0.585	398.50	JP_2011_Tohoku_59_EW	1.505	222.13	PE_2005_25SET_02_NS	4.000	295.39	JP_2003_Miyagi_10_NS	1.091	302.27	JP_2021_Fukushima_03_EW	0.993	371.11
	16	JP_2003_Miyagi_01_EW	0.585	398.50	CH_2016_GO07_EW	2.565	411.38	JP_2021_Fukushima_04_NS	0.730	455.33	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2004_29NOV_02_NS	1.303	334.76	JP_2021_Fukushima_05_EW	1.394	345.64
	17	JP_2021_Fukushima_05_NS	1.544	409.73	JP_2021_Fukushima_03_NS	1.192	413.26	JP_2021_Fukushima_05_EW	1.948	493.52	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_10_EW	1.424	346.14	JP_2021_Fukushima_08_NS	1.212	423.86
	18	CH_2016_GO07_EW	2.565	411.38	JP_2021_Fukushima_09_EW	0.498	418.96	JP_2021_Fukushima_08_EW	0.932	309.31	JP_2003_Miyagi_10_NS	1.091	302.27	TW_1999_ChiChi_09_360	0.730	355.11	PE_2005_25SET_02_EW	4.000	246.37
	19	JP_2021_Fukushima_03_NS	1.192	413.26	JP_2011_Miyagi_03_EW	0.727	430.46	TW_1999_ChiChi_09_90	1.870	447.54	JP_2016_Kumamoto_07_NS	0.955	302.84	JP_2004_29NOV_02_EW	1.030	359.31	PE_2005_25SET_02_NS	4.000	295.39
	20	JP_2021_Fukushima_09_EW	0.498	418.96	JP_2011_Miyagi_08_NS	1.329	438.51	US_1992_Petrolia_Aftershock_03 360	1.064	506.07	JP_2011_16AGO_02_EW	1.939	313.40	TW_1999_ChiChi_02_360	0.880	360.99	TW_1999_ChiChi_09_90	1.333	240.05

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSe030																			
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Tohoku_59_EW	1.352	111.28	JP_2011_Miyagi_17_NS	0.671	120.79	CH_2014_Iquique_01_EW	0.607	265.03	JP_2011_Tohoku_59_EW	1.333	111.01	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2014_Iquique_01_NS	0.745	155.27
	2	JP_2011_Miyagi_17_NS	0.671	120.79	TW_1999_ChiChi_09_90	1.401	150.34	CH_2016_GO07_EW	1.211	187.52	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65
	3	TW_1999_ChiChi_09_90	1.401	150.34	JP_2021_Fukushima_04_EW	0.940	163.04	CH_2016_GO07_NS	1.084	170.68	PE_2005_25SET_02_EW	3.848	124.84	TW_1999_ChiChi_09_90	1.212	131.12	JP_2003_Hokkaido_10_NS	0.895	237.22
	4	JP_2021_Fukushima_04_EW	0.940	163.04	JP_2003_Miyagi_10_EW	0.856	163.22	JP_2001_Geiyo_01_EW	0.598	348.67	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65	JP_2003_Miyagi_01_NS	0.603	248.80
	5	JP_2003_Miyagi_10_EW	0.856	163.22	TW_1999_ChiChi_02_90	1.341	164.69	JP_2003_Miyagi_01_NS	0.613	249.60	TW_1999_ChiChi_09_90	1.212	131.12	JP_2011_Miyagi_16_EW	1.061	147.08	JP_2003_Miyagi_05_EW	0.708	302.02
	6	TW_1999_ChiChi_02_90	1.341	164.69	JP_2011_Miyagi_16_EW	0.907	165.15	JP_2003_Miyagi_10_EW	0.856	163.22	CH_2016_GO07_NS	1.303	139.65	JP_2011_Miyagi_16_NS	1.394	153.56	JP_2003_Miyagi_05_NS	0.745	295.45
	7	JP_2011_Miyagi_16_EW	0.907	165.15	JP_2011_Tohoku_58_EW	1.098	170.28	JP_2004_29NOV_02_EW	1.008	211.92	JP_2011_Miyagi_16_EW	1.061	147.08	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_16AGO_02_EW	2.061	178.40
	8	JP_2011_Tohoku_58_EW	1.098	170.28	CH_2016_GO07_NS	1.084	170.68	JP_2004_29NOV_02_NS	1.023	223.43	JP_2011_Miyagi_16_NS	1.394	153.56	TW_1999_ChiChi_02_90	1.485	157.13	JP_2011_Miyagi_15_NS	1.121	234.55
	9	CH_2016_GO07_NS	1.084	170.68	JP_2021_Fukushima_05_EW	1.210	181.24	JP_2011_Miyagi_08_EW	2.436	279.22	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Tohoku_58_EW	1.303	157.80	JP_2011_Miyagi_16_EW	1.061	147.08
	10	JP_2016_Kumamoto_07_NS	1.014	175.70	JP_2011_Tohoku_59_NS	1.498	182.70	JP_2011_Miyagi_15_EW	0.597	337.99	TW_1999_ChiChi_02_90	1.485	157.13	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2011_Tohoku_57_EW	1.242	302.91
	11	JP_2021_Fukushima_05_EW	1.210	181.24	JP_2011_16AGO_02_EW	2.255	186.62	JP_2011_Miyagi_15_NS	1.018	242.78	JP_2011_Tohoku_58_EW	1.303	157.80	CH_2014_Iquique_01_EW	1.091	166.16	JP_2011_Tohoku_59_NS	1.364	175.80
	12	JP_2011_Tohoku_59_NS	1.498	182.70	CH_2016_GO07_EW	1.211	187.52	JP_2011_Tohoku_59_EW	1.352	111.28	JP_2021_Fukushima_04_EW	1.030	157.85	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2016_Kumamoto_07_NS	0.888	162.98
	13	JP_2011_16AGO_02_EW	2.255	186.62	JP_2021_Fukushima_10_EW	1.209	191.26	JP_2011_Tohoku_59_NS	1.498	182.70	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2016_Kumamoto_08_EW	0.858	328.31
	14	CH_2016_GO07_EW	1.211	187.52	JP_2016_Kumamoto_07_EW	0.703	192.94	JP_2011_Tohoku_60_NS	0.682	356.93	JP_2016_Kumamoto_07_NS	0.888	162.98	JP_2016_Kumamoto_07_EW	0.633	188.27	JP_2021_Fukushima_03_EW	0.933	212.12
	15	JP_2021_Fukushima_10_EW	1.209	191.26	JP_2021_Fukushima_10_NS	1.045	196.85	JP_2021_Fukushima_05_NS	2.255	257.43	PE_2005_25SET_02_NS	3.455	164.49	JP_2021_Fukushima_10_EW	1.212	191.21	JP_2021_Fukushima_03_NS	1.030	204.47
	16	JP_2016_Kumamoto_07_EW	0.703	192.94	JP_2011_Miyagi_16_NS	1.036	198.75	JP_2021_Fukushima_08_EW	1.287	250.42	CH_2014_Iquique_01_EW	1.091	166.16	JP_2021_Fukushima_10_NS	0.985	195.48	JP_2021_Fukushima_04_NS	0.895	211.44
	17	JP_2021_Fukushima_10_NS	1.045	196.85	JP_2003_Miyagi_10_NS	1.122	204.96	JP_2021_Fukushima_09_EW	0.275	304.97	JP_2011_Tohoku_59_NS	1.364	175.80	JP_2021_Fukushima_08_EW	0.873	198.17	JP_2021_Fukushima_05_EW	1.333	179.62
	18	CH_2014_Iquique_01_NS	1.117	197.67	JP_2021_Fukushima_03_NS	1.018	205.25	TW_1999_ChiChi_02_90	1.341	164.69	JP_2011_16AGO_02_EW	2.061	178.40	JP_2003_Miyagi_10_NS	1.030	198.43	TW_1999_ChiChi_09_90	1.212	131.12
	19	JP_2011_Miyagi_16_NS	1.036	198.75	JP_2004_29NOV_02_EW	1.008	211.92	TW_1999_ChiChi_09_360	0.515	242.18	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2021_Fukushima_03_NS	1.030	204.47	US_1992_Petrolia_Aftershock_03_360	1.818	237.52
	20	JP_2003_Miyagi_10_NS	1.122	204.96	JP_2021_Fukushima_03_EW	0.885	215.48	US_1992_Petrolia_Aftershock_03_360	1.661	239.78	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_04_NS	0.895	211.44	US_1992_Petrolia_Aftershock_03_90	0.843	320.13
MAPE	**1**	JP_2011_Tohoku_59_EW	1.352	21.93	TW_1999_ChiChi_09_90	1.401	28.16	CH_2014_Iquique_01_EW	0.607	57.86	JP_2011_Tohoku_59_EW	1.273	21.07	CH_2016_GO07_EW	1.788	24.05	CH_2016_GO07_NS	1.303	33.09
	2	TW_1999_ChiChi_09_90	1.401	28.16	JP_2011_Tohoku_59_NS	1.498	28.72	CH_2016_GO07_EW	1.211	37.98	PE_2005_25SET_02_EW	3.364	23.07	TW_1999_ChiChi_09_90	1.273	27.13	JP_2003_Miyagi_01_NS	0.610	61.17
	3	JP_2011_Tohoku_59_NS	1.498	28.72	JP_2011_Miyagi_17_NS	0.671	30.07	CH_2016_GO07_NS	1.084	37.72	CH_2016_GO07_EW	1.788	24.05	PE_2005_25SET_02_NS	3.424	27.67	JP_2003_Miyagi_10_EW	1.061	35.73
	4	JP_2016_Kumamoto_07_NS	1.014	29.33	JP_2021_Fukushima_04_EW	0.940	34.01	JP_2001_Geiyo_01_EW	0.598	72.51	TW_1999_ChiChi_09_90	1.273	27.13	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2003_Miyagi_10_NS	1.091	50.27
	5	JP_2011_Miyagi_17_NS	0.671	30.07	JP_2011_Miyagi_16_EW	0.907	36.46	JP_2003_Miyagi_01_NS	0.613	61.17	PE_2005_25SET_02_NS	3.424	27.67	JP_2011_Miyagi_16_NS	1.515	28.31	JP_2004_29NOV_02_EW	1.030	49.07
	6	JP_2021_Fukushima_04_EW	0.940	34.01	TW_1999_ChiChi_02_90	1.341	36.84	JP_2003_Miyagi_10_EW	0.856	38.80	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2004_29NOV_03_NS	0.693	64.69
	7	JP_2011_Miyagi_16_EW	0.907	36.46	JP_2011_Miyagi_08_EW	2.436	37.64	JP_2004_29NOV_02_EW	1.008	49.32	JP_2016_Kumamoto_07_NS	0.918	28.20	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2011_Miyagi_03_EW	0.888	57.61
	8	TW_1999_ChiChi_02_90	1.341	36.84	CH_2016_GO07_NS	1.084	37.72	JP_2004_29NOV_02_NS	1.023	52.84	JP_2011_Miyagi_16_NS	1.515	28.31	CH_2016_GO07_NS	1.303	33.09	JP_2011_Miyagi_15_NS	1.182	57.81
	9	JP_2011_Miyagi_08_EW	2.436	37.64	CH_2016_GO07_EW	1.211	37.98	JP_2011_Miyagi_08_EW	2.436	37.64	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2011_Miyagi_16_EW	1.121	32.95
	10	CH_2016_GO07_NS	1.084	37.72	JP_2021_Fukushima_05_EW	1.210	38.45	JP_2011_Miyagi_15_EW	0.597	70.43	JP_2021_Fukushima_04_EW	1.061	32.90	TW_1999_ChiChi_02_90	1.515	34.60	JP_2011_Tohoku_57_EW	1.303	68.60
	11	CH_2016_GO07_EW	1.211	37.98	JP_2011_16AGO_02_EW	2.255	38.73	JP_2011_Miyagi_15_NS	1.018	59.87	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2011_Tohoku_59_EW	1.273	21.07
	12	JP_2021_Fukushima_05_EW	1.210	38.45	JP_2003_Miyagi_10_EW	0.856	38.80	JP_2011_Tohoku_59_EW	1.352	21.93	CH_2016_GO07_NS	1.303	33.09	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2011_Tohoku_59_NS	1.394	28.17
	13	JP_2011_16AGO_02_EW	2.255	38.73	JP_2011_Miyagi_16_NS	1.036	40.03	JP_2011_Tohoku_59_NS	1.498	28.72	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_EW	1.061	51.24
	14	JP_2003_Miyagi_10_EW	0.856	38.80	JP_2011_Tohoku_58_EW	1.098	40.70	JP_2011_Tohoku_60_NS	0.682	73.39	TW_1999_ChiChi_02_90	1.515	34.60	JP_2021_Fukushima_04_NS	1.303	38.37	JP_2021_Fukushima_03_NS	1.242	46.94

	15	CH_2014_Iquique_01_NS	1.117	39.74	JP_2021_Fukushima_10_NS	1.045	41.10	JP_2021_Fukushima_05_NS	2.255	43.56	JP_2011_Miyagi_05_EW	0.685	35.50	CH_2014_Iquique_01_NS	1.030	38.96	JP_2021_Fukushima_04_NS	1.303	38.37
	16	JP_2011_Miyagi_16_NS	1.036	40.03	JP_2016_Kumamoto_07_EW	0.703	42.05	JP_2021_Fukushima_08_EW	1.287	50.81	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2016_Kumamoto_07_EW	0.550	39.76	JP_2021_Fukushima_05_EW	1.394	37.20
	17	JP_2011_Tohoku_58_EW	1.098	40.70	JP_2021_Fukushima_10_EW	1.209	44.32	JP_2021_Fukushima_09_EW	0.275	64.87	JP_2011_Miyagi_17_EW	0.498	36.57	CH_2014_Iquique_01_EW	1.121	40.69	JP_2021_Fukushima_08_EW	1.091	49.24
	18	JP_2021_Fukushima_10_NS	1.045	41.10	JP_2021_Fukushima_04_NS	0.841	45.56	TW_1999_ChiChi_02_90	1.341	36.84	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2021_Fukushima_10_NS	1.091	40.99	JP_2021_Fukushima_09_EW	0.430	53.85
	19	JP_2016_Kumamoto_07_EW	0.703	42.05	JP_2021_Fukushima_03_NS	1.018	48.26	TW_1999_ChiChi_09_360	0.515	55.82	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_NS	1.242	46.94	JP_2021_Fukushima_10_NS	1.091	40.99
	20	JP_2021_Fukushima_05_NS	2.255	43.56	JP_2004_29NOV_02_EW	1.008	49.32	US_1992_Petrolia_Aftershock_03_360	1.661	54.39	JP_2003_Hokkaido_10_EW	0.865	38.04	JP_2004_29NOV_02_EW	1.030	49.07	US_1992_Petrolia_Aftershock_03_360	1.970	52.74
MSE	**1**	JP_2011_Tohoku_59_EW	1.352	24936.99	JP_2011_Miyagi_17_NS	0.671	28675.54	CH_2014_Iquique_01_EW	0.607	92328.50	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2011_Miyagi_17_NS	0.745	24343.60	CH_2014_Iquique_01_EW	0.925	43831.79
	2	JP_2011_Miyagi_17_NS	0.671	28675.54	JP_2003_Miyagi_10_EW	0.856	37866.34	CH_2016_GO07_EW	1.211	60071.04	JP_2011_Tohoku_59_EW	1.364	24850.15	TW_1999_ChiChi_09_90	1.152	27331.59	JP_2003_Miyagi_01_NS	0.595	81006.11
	3	JP_2003_Miyagi_10_EW	0.856	37866.34	JP_2011_Tohoku_58_EW	1.098	40116.72	CH_2016_GO07_NS	1.084	49070.92	TW_1999_ChiChi_09_90	1.152	27331.59	CH_2016_GO07_NS	1.364	29561.20	JP_2003_Miyagi_05_EW	0.805	137390.19
	4	JP_2011_Tohoku_58_EW	1.098	40116.72	JP_2021_Fukushima_04_EW	0.940	40630.17	JP_2001_Geiyo_01_EW	0.598	171206.56	CH_2016_GO07_NS	1.364	29561.20	JP_2011_Miyagi_16_EW	1.121	30250.53	JP_2003_Miyagi_05_NS	0.768	118200.81
	5	JP_2021_Fukushima_04_EW	0.940	40630.17	TW_1999_ChiChi_09_90	1.401	46028.81	JP_2003_Miyagi_01_NS	0.613	81306.31	JP_2011_Miyagi_16_EW	1.121	30250.53	CH_2014_Iquique_01_NS	0.835	30320.39	JP_2011_16AGO_02_EW	1.788	45449.48
	6	TW_1999_ChiChi_09_90	1.401	46028.81	JP_2011_Miyagi_16_EW	0.907	47600.79	JP_2003_Miyagi_10_EW	0.856	37866.34	CH_2014_Iquique_01_NS	0.835	30320.39	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Fukushima_05_EW	1.333	161690.32
	7	JP_2011_Miyagi_16_EW	0.907	47600.79	CH_2016_GO07_NS	1.084	49070.92	JP_2004_29NOV_02_EW	1.008	72856.23	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_EW	1.121	30250.53
	8	CH_2016_GO07_NS	1.084	49070.92	TW_1999_ChiChi_02_90	1.341	51602.81	JP_2004_29NOV_02_NS	1.023	62345.75	PE_2005_25SET_02_EW	3.909	33996.81	JP_2003_Miyagi_10_EW	0.858	37868.28	JP_2011_Miyagi_18_EW	0.910	138853.34
	9	TW_1999_ChiChi_02_90	1.341	51602.81	JP_2003_Miyagi_10_NS	1.122	57039.72	JP_2011_Miyagi_08_EW	2.436	262153.32	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2011_Tohoku_57_EW	1.152	134227.08
	10	JP_2003_Miyagi_10_NS	1.122	57039.72	JP_2016_Kumamoto_07_EW	0.703	58593.09	JP_2011_Miyagi_15_EW	0.597	148811.27	JP_2021_Fukushima_04_EW	1.030	37367.27	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2011_Tohoku_57_NS	0.805	142967.20
	11	JP_2016_Kumamoto_07_EW	0.703	58593.09	CH_2016_GO07_EW	1.211	60071.04	JP_2011_Miyagi_15_NS	1.018	79783.52	JP_2003_Miyagi_10_EW	0.858	37868.28	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Tohoku_59_NS	1.212	64233.74
	12	CH_2016_GO07_EW	1.211	60071.04	JP_2021_Fukushima_05_EW	1.210	61407.99	JP_2011_Tohoku_59_EW	1.352	24936.99	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2016_Kumamoto_08_EW	0.798	170033.66
	13	JP_2021_Fukushima_05_EW	1.210	61407.99	JP_2021_Fukushima_10_EW	1.209	62009.69	JP_2011_Tohoku_59_NS	1.498	86388.99	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_03_EW	0.895	72300.51
	14	JP_2021_Fukushima_10_EW	1.209	62009.69	JP_2004_29NOV_02_NS	1.023	62345.75	JP_2011_Tohoku_60_NS	0.682	165070.14	JP_2011_16AGO_02_EW	1.788	45449.48	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_03_NS	0.985	64326.95
	15	JP_2004_29NOV_02_NS	1.023	62345.75	JP_2021_Fukushima_03_NS	1.018	64836.86	JP_2021_Fukushima_05_NS	2.255	234140.02	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_08_EW	1.424	57208.57	JP_2021_Fukushima_04_NS	0.925	67726.12
	16	JP_2021_Fukushima_03_NS	1.018	64836.86	JP_2021_Fukushima_10_NS	1.045	66695.37	JP_2021_Fukushima_08_EW	1.287	131685.08	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2004_29NOV_02_NS	1.121	58505.94	JP_2021_Fukushima_05_EW	1.242	61280.33
	17	JP_2021_Fukushima_10_NS	1.045	66695.37	JP_2011_Miyagi_16_NS	1.036	68806.55	JP_2021_Fukushima_09_EW	0.275	127190.20	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_05_EW	1.242	61280.33	PE_2005_25SET_02_NS	3.636	53853.43
	18	JP_2011_Miyagi_16_NS	1.036	68806.55	JP_2021_Fukushima_04_NS	0.841	70737.93	TW_1999_ChiChi_02_90	1.341	51602.81	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_10_EW	1.242	61562.51	TW_1999_ChiChi_09_90	1.152	27331.59
	19	JP_2021_Fukushima_04_NS	0.841	70737.93	JP_2021_Fukushima_03_EW	0.885	72326.32	TW_1999_ChiChi_09_360	0.515	79449.02	PE_2005_25SET_02_NS	3.636	53853.43	TW_1999_ChiChi_09_360	0.648	62855.78	US_1992_Petrolia_Aftershock_03_360	1.545	81200.88
	20	JP_2021_Fukushima_03_EW	0.885	72326.32	JP_2004_29NOV_02_EW	1.008	72856.23	US_1992_Petrolia_Aftershock_03_360	1.661	83388.31	JP_2016_Kumamoto_07_NS	0.813	55539.48	JP_2021_Fukushima_10_NS	0.955	63407.51	US_1992_Petrolia_Aftershock_03_90	0.783	137630.64
RMSE	**1**	JP_2011_Tohoku_59_EW	1.352	157.91	JP_2011_Miyagi_17_NS	0.671	169.34	CH_2014_Iquique_01_EW	0.607	303.86	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2011_Miyagi_17_NS	0.745	156.02	CH_2014_Iquique_01_EW	0.925	209.36
	2	JP_2011_Miyagi_17_NS	0.671	169.34	JP_2003_Miyagi_10_EW	0.856	194.59	CH_2016_GO07_EW	1.211	245.09	JP_2011_Tohoku_59_EW	1.364	157.64	TW_1999_ChiChi_09_90	1.152	165.32	JP_2003_Miyagi_01_NS	0.595	284.62
	3	JP_2003_Miyagi_10_EW	0.856	194.59	JP_2011_Tohoku_58_EW	1.098	200.29	CH_2016_GO07_NS	1.084	221.52	TW_1999_ChiChi_09_90	1.152	165.32	CH_2016_GO07_NS	1.364	171.93	JP_2003_Miyagi_05_EW	0.805	370.66
	4	JP_2011_Tohoku_58_EW	1.098	200.29	JP_2021_Fukushima_04_EW	0.940	201.57	JP_2001_Geiyo_01_EW	0.598	413.77	CH_2016_GO07_NS	1.364	171.93	JP_2011_Miyagi_16_EW	1.121	173.93	JP_2003_Miyagi_05_NS	0.768	343.80
	5	JP_2021_Fukushima_04_EW	0.940	201.57	TW_1999_ChiChi_09_90	1.401	214.54	JP_2003_Miyagi_01_NS	0.613	285.14	JP_2011_Miyagi_16_EW	1.121	173.93	CH_2014_Iquique_01_NS	0.835	174.13	JP_2011_16AGO_02_EW	1.788	213.19
	6	TW_1999_ChiChi_09_90	1.401	214.54	JP_2011_Miyagi_16_EW	0.907	218.18	JP_2003_Miyagi_10_EW	0.856	194.59	CH_2014_Iquique_01_NS	0.835	174.13	CH_2016_GO07_EW	1.606	182.50	JP_2011_Fukushima_05_EW	1.333	402.11
	7	JP_2011_Miyagi_16_EW	0.907	218.18	CH_2016_GO07_NS	1.084	221.52	JP_2004_29NOV_02_EW	1.008	269.92	CH_2016_GO07_EW	1.606	182.50	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_EW	1.121	173.93
	8	CH_2016_GO07_NS	1.084	221.52	TW_1999_ChiChi_02_90	1.341	227.16	JP_2004_29NOV_02_NS	1.023	249.69	PE_2005_25SET_02_EW	3.909	184.38	JP_2003_Miyagi_10_EW	0.858	194.60	JP_2011_Miyagi_18_EW	0.910	372.63
	9	TW_1999_ChiChi_02_90	1.341	227.16	JP_2003_Miyagi_10_NS	1.122	238.83	JP_2011_Miyagi_08_EW	2.436	512.01	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2011_Tohoku_57_EW	1.152	366.37
	10	JP_2003_Miyagi_10_NS	1.122	238.83	JP_2016_Kumamoto_07_EW	0.703	242.06	JP_2011_Miyagi_15_EW	0.597	385.76	JP_2021_Fukushima_04_EW	1.030	193.31	CH_2014_Iquique_01_EW	0.925	209.36	JP_2011_Tohoku_57_NS	0.805	378.11
	11	JP_2016_Kumamoto_07_EW	0.703	242.06	CH_2016_GO07_EW	1.211	245.09	JP_2011_Miyagi_15_NS	1.018	282.46	JP_2003_Miyagi_10_EW	0.858	194.60	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Tohoku_59_NS	1.212	253.44
	12	CH_2016_GO07_EW	1.211	245.09	JP_2021_Fukushima_05_EW	1.210	247.81	JP_2011_Tohoku_59_EW	1.352	157.91	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2016_Kumamoto_08_EW	0.798	412.35
	13	JP_2021_Fukushima_05_EW	1.210	247.81	JP_2021_Fukushima_10_EW	1.209	249.02	JP_2011_Tohoku_59_NS	1.498	293.92	CH_2014_Iquique_01_EW	0.925	209.36	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_03_EW	0.895	268.89

	14	JP_2021_Fukushima_10_EW	1.209	249.02	JP_2004_29NOV_02_NS	1.023	249.69	JP_2011_Tohoku_60_NS	0.682	406.29	JP_2011_16AGO_02_EW	1.788	213.19	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_03_NS	0.985	253.63
	15	JP_2004_29NOV_02_NS	1.023	249.69	JP_2021_Fukushima_03_NS	1.018	254.63	JP_2021_Fukushima_05_NS	2.255	483.88	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_08_EW	1.424	239.18	JP_2021_Fukushima_04_NS	0.925	260.24
	16	JP_2021_Fukushima_03_NS	1.018	254.63	JP_2021_Fukushima_10_NS	1.045	258.25	JP_2021_Fukushima_08_EW	1.287	362.88	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2004_29NOV_02_NS	1.121	241.88	JP_2021_Fukushima_05_EW	1.242	247.55
	17	JP_2021_Fukushima_10_NS	1.045	258.25	JP_2011_Miyagi_16_NS	1.036	262.31	JP_2021_Fukushima_09_EW	0.275	356.64	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_05_EW	1.242	247.55	PE_2005_25SET_02_NS	3.636	232.06
	18	JP_2011_Miyagi_16_NS	1.036	262.31	JP_2021_Fukushima_04_NS	0.841	265.97	TW_1999_ChiChi_02_90	1.341	227.16	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_10_EW	1.242	248.12	TW_1999_ChiChi_09_90	1.152	165.32
	19	JP_2021_Fukushima_04_NS	0.841	265.97	JP_2021_Fukushima_03_EW	0.885	268.94	TW_1999_ChiChi_09_360	0.515	281.87	PE_2005_25SET_02_NS	3.636	232.06	TW_1999_ChiChi_09_360	0.648	250.71	US_1992_Petrolia_Aftershock_03_360	1.545	284.96
	20	JP_2021_Fukushima_03_EW	0.885	268.94	JP_2004_29NOV_02_EW	1.008	269.92	US_1992_Petrolia_Aftershock_03_360	1.661	288.77	JP_2016_Kumamoto_07_NS	0.813	235.67	JP_2021_Fukushima_10_NS	0.955	251.81	US_1992_Petrolia_Aftershock_03_90	0.783	370.99

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSemc-tr-475

Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Tohoku_60_EW	0.382	52.69	JP_2011_Tohoku_60_EW	0.382	52.69	CH_2014_Iquique_01_EW	0.456	141.62	JP_2011_Tohoku_60_EW	0.310	46.32	JP_2011_Tohoku_60_EW	0.310	46.32	CH_2014_Iquique_01_EW	0.250	99.75
	2	JP_2011_Tohoku_60_NS	0.512	57.41	JP_2011_Miyagi_07_NS	0.400	83.52	CH_2016_GO07_EW	0.909	205.19	US_1992_Petrolia_Aftershock_03_90	0.325	50.14	US_1992_Petrolia_Aftershock_03_90	0.325	50.14	CH_2016_GO07_NS	0.318	124.35
	3	US_1992_Petrolia_Aftershock_03_90	0.406	61.28	JP_2001_Geiyo_01_EW	0.449	107.94	CH_2016_GO07_NS	0.814	225.69	JP_2011_Miyagi_15_EW	0.355	51.49	JP_2011_Miyagi_15_EW	0.355	51.49	JP_2003_Hokkaido_10_EW	0.250	175.83
	4	JP_2016_Kumamoto_08_NS	0.347	62.04	CH_2014_Iquique_01_EW	0.456	141.62	JP_2001_Geiyo_01_NS	0.899	225.47	JP_2011_Tohoku_60_NS	0.453	51.61	JP_2011_Tohoku_60_NS	0.453	51.61	JP_2003_Miyagi_10_EW	0.250	96.66
	5	JP_2011_Miyagi_15_EW	0.449	76.05	JP_2011_Miyagi_03_NS	0.423	161.56	JP_2003_Miyagi_01_NS	0.461	252.13	JP_2004_29NOV_03_NS	0.250	55.21	JP_2004_29NOV_03_NS	0.250	55.21	JP_2003_Miyagi_10_NS	0.250	92.69
	6	JP_2011_Miyagi_07_NS	0.400	83.52	TW_1999_ChiChi_09_360	0.386	169.20	JP_2003_Miyagi_05_NS	0.559	191.16	JP_2011_Tohoku_57_NS	0.318	59.73	JP_2016_Kumamoto_08_NS	0.333	60.85	JP_2004_29NOV_02_EW	0.250	94.37
	7	JP_2011_Tohoku_57_NS	0.463	89.58	JP_2011_Miyagi_16_NS	0.778	190.45	JP_2003_Miyagi_10_EW	0.643	303.45	JP_2016_Kumamoto_08_NS	0.333	60.85	JP_2011_Miyagi_15_NS	0.363	61.26	JP_2004_29NOV_02_NS	0.295	74.46
	8	JP_2004_29NOV_03_NS	0.327	92.88	JP_2003_Miyagi_05_NS	0.559	191.16	JP_2004_29NOV_02_EW	0.757	321.66	JP_2011_Miyagi_15_NS	0.363	61.26	JP_2011_Miyagi_07_NS	0.295	66.99	JP_2011_16AGO_01_EW	0.318	118.11
	9	JP_2016_Kumamoto_08_EW	0.435	96.18	JP_2011_Miyagi_15_NS	0.764	196.88	JP_2011_Miyagi_03_EW	0.666	278.53	JP_2011_Tohoku_57_EW	0.438	63.12	JP_2004_29NOV_02_NS	0.295	74.46	JP_2011_16AGO_02_EW	0.400	117.31
	10	JP_2001_Geiyo_01_EW	0.449	107.94	CH_2016_GO07_EW	0.909	205.19	JP_2011_Miyagi_08_EW	1.830	683.12	JP_2011_Miyagi_07_NS	0.295	66.99	JP_2001_Geiyo_01_EW	0.250	77.77	JP_2011_Miyagi_03_EW	0.250	85.50
	11	JP_2011_Tohoku_57_EW	0.748	125.38	JP_2011_Miyagi_07_EW	0.494	218.92	JP_2011_Miyagi_15_NS	0.764	196.88	JP_2004_29NOV_02_NS	0.295	74.46	JP_2016_Kumamoto_08_EW	0.288	78.97	JP_2011_Miyagi_08_EW	0.250	134.18
	12	JP_2003_Miyagi_05_EW	0.512	136.03	JP_2021_Fukushima_04_NS	0.632	221.95	JP_2011_Miyagi_18_EW	0.833	276.67	JP_2001_Geiyo_01_EW	0.250	77.77	JP_2011_Tohoku_58_NS	0.250	81.56	JP_2011_Miyagi_16_NS	0.348	101.77
	13	CH_2014_Iquique_01_EW	0.456	141.62	JP_2001_Geiyo_01_NS	0.899	225.47	JP_2011_Tohoku_57_EW	0.748	125.38	JP_2016_Kumamoto_08_EW	0.288	78.97	JP_2011_Miyagi_03_EW	0.250	85.50	JP_2011_Tohoku_59_EW	0.295	115.77
	14	JP_2011_Miyagi_03_NS	0.423	161.56	JP_2004_29NOV_02_NS	0.769	225.69	JP_2011_Tohoku_60_NS	0.512	57.41	JP_2011_Tohoku_58_NS	0.250	81.56	JP_2001_Geiyo_01_NS	0.318	86.62	JP_2021_Fukushima_04_EW	0.265	94.13
	15	TW_1999_ChiChi_09_360	0.386	169.20	CH_2016_GO07_NS	0.814	225.69	JP_2021_Fukushima_03_EW	0.665	265.06	JP_2011_Miyagi_03_EW	0.250	85.50	JP_2004_29NOV_03_EW	0.250	91.34	JP_2021_Fukushima_05_EW	0.250	134.32
	16	JP_2004_29NOV_03_EW	0.681	186.94	JP_2011_Miyagi_16_EW	0.681	233.57	JP_2021_Fukushima_03_NS	0.765	304.70	JP_2001_Geiyo_01_NS	0.318	86.62	US_1992_Petrolia_Aftershock_03_360	0.318	91.94	JP_2021_Fukushima_08_EW	0.250	104.12
	17	JP_2011_Miyagi_16_NS	0.778	190.45	JP_2003_Miyagi_01_NS	0.461	252.13	JP_2021_Fukushima_04_EW	0.706	267.69	JP_2004_29NOV_03_EW	0.250	91.34	JP_2003_Miyagi_10_NS	0.250	92.69	JP_2021_Fukushima_10_EW	0.333	122.96
	18	JP_2003_Miyagi_05_NS	0.559	191.16	JP_2021_Fukushima_10_EW	0.908	260.13	JP_2021_Fukushima_05_EW	0.909	303.34	US_1992_Petrolia_Aftershock_03_360	0.318	91.94	JP_2021_Fukushima_04_NS	0.250	93.23	PE_2005_25SET_02_NS	0.565	154.12
	19	JP_2011_Miyagi_15_NS	0.764	196.88	JP_2011_Tohoku_58_EW	0.825	265.04	JP_2021_Fukushima_10_EW	0.908	260.13	JP_2003_Miyagi_10_NS	0.250	92.69	TW_1999_ChiChi_09_360	0.250	93.58	TW_1999_ChiChi_02_90	0.423	129.51
	20	JP_2011_Miyagi_18_NS	0.675	204.78	JP_2021_Fukushima_03_EW	0.665	265.06	TW_1999_ChiChi_09_360	0.386	169.20	JP_2021_Fukushima_04_NS	0.250	93.23	JP_2021_Fukushima_04_EW	0.265	94.13	US_1992_Petrolia_Aftershock_03_360	0.318	91.94
MAPE	**1**	JP_2011_Tohoku_57_NS	0.463	126.24	JP_2011_Tohoku_60_EW	0.382	188.35	CH_2014_Iquique_01_EW	0.456	557.80	JP_2011_Tohoku_57_EW	0.250	69.26	JP_2001_Geiyo_01_NS	0.250	99.84	CH_2014_Iquique_01_EW	0.250	283.77
	2	US_1992_Petrolia_Aftershock_03_90	0.406	162.04	JP_2001_Geiyo_01_EW	0.449	247.68	CH_2016_GO07_EW	0.909	1353.95	JP_2011_Tohoku_57_NS	0.250	73.01	JP_2011_Miyagi_15_NS	0.250	104.74	CH_2016_GO07_NS	0.250	320.76
	3	JP_2011_Tohoku_57_EW	0.748	186.10	JP_2003_Miyagi_01_NS	0.461	340.69	CH_2016_GO07_NS	0.814	1115.57	JP_2021_Miyagi_01_EW	0.250	88.25	US_1992_Petrolia_Aftershock_03_360	0.250	111.56	JP_2003_Hokkaido_10_EW	0.250	624.46
	4	JP_2011_Tohoku_60_EW	0.382	188.35	JP_2011_Miyagi_15_NS	0.764	413.58	JP_2001_Geiyo_01_NS	0.899	437.50	US_1992_Petrolia_Aftershock_03_90	0.250	93.87	JP_2021_Fukushima_08_NS	0.250	115.01	JP_2003_Miyagi_06_NS	0.250	141.85
	5	JP_2001_Geiyo_01_EW	0.449	247.68	JP_2003_Miyagi_05_NS	0.559	423.65	JP_2003_Miyagi_01_NS	0.461	340.69	JP_2011_16AGO_02_NS	0.250	95.26	JP_2011_Tohoku_60_EW	0.250	116.52	JP_2003_Miyagi_10_EW	0.250	406.42
	6	JP_2011_Miyagi_15_EW	0.449	300.56	JP_2011_Miyagi_03_NS	0.423	423.82	JP_2003_Miyagi_05_NS	0.559	423.65	JP_2001_Geiyo_01_NS	0.250	99.84	JP_2021_Miyagi_01_NS	0.250	126.27	JP_2003_Miyagi_10_NS	0.250	209.42

	7	JP_2011_Tohoku_60_NS	0.512	305.41	JP_2001_Geiyo_01_NS	0.899	437.50	JP_2003_Miyagi_10_EW	0.643	1154.91	JP_2003_Miyagi_04_NS	0.250	100.80	JP_2011_Tohoku_58_NS	0.250	127.66	JP_2004_29NOV_02_EW	0.250	260.61
	8	JP_2004_29NOV_03_NS	0.327	307.14	JP_2011_Miyagi_03_EW	0.666	530.09	JP_2004_29NOV_02_EW	0.757	924.46	JP_2011_Miyagi_15_NS	0.250	104.74	JP_2011_Tohoku_60_NS	0.250	144.72	JP_2004_29NOV_02_NS	0.250	192.39
	9	JP_2003_Miyagi_05_EW	0.512	324.38	CH_2014_Iquique_01_EW	0.456	557.80	JP_2011_Miyagi_03_EW	0.666	530.09	US_1992_Petrolia_Aftershock_03_360	0.250	111.56	JP_2003_Miyagi_01_NS	0.250	146.99	JP_2011_16AGO_02_EW	0.250	179.28
	10	JP_2003_Miyagi_01_NS	0.461	340.69	JP_2011_Tohoku_58_NS	0.876	594.07	JP_2011_Miyagi_08_EW	1.830	2674.65	JP_2021_Fukushima_08_NS	0.250	115.01	JP_2011_Miyagi_18_NS	0.250	147.56	JP_2011_Miyagi_16_EW	0.250	432.48
	11	JP_2016_Kumamoto_08_NS	0.347	362.18	JP_2021_Fukushima_03_EW	0.665	607.13	JP_2011_Miyagi_15_NS	0.764	413.58	JP_2011_Tohoku_60_EW	0.250	116.52	JP_2003_Miyagi_05_EW	0.250	148.13	JP_2011_Miyagi_16_NS	0.250	424.94
	12	JP_2016_Kumamoto_08_EW	0.435	395.94	TW_1999_ChiChi_09_360	0.386	612.60	JP_2011_Miyagi_18_EW	0.833	698.06	JP_2021_Miyagi_01_NS	0.250	126.27	JP_2011_16AGO_01_NS	0.250	153.60	JP_2011_Tohoku_59_EW	0.250	777.83
	13	JP_2011_Miyagi_15_NS	0.764	413.58	JP_2011_Miyagi_18_EW	0.833	698.06	JP_2011_Tohoku_57_EW	0.748	186.10	JP_2001_Geiyo_01_EW	0.250	127.09	JP_2011_Miyagi_15_EW	0.250	155.11	JP_2011_Tohoku_60_NS	0.250	144.72
	14	JP_2003_Miyagi_05_NS	0.559	423.65	US_1992_Petrolia_Aftershock_03_360	1.248	698.96	JP_2011_Tohoku_60_NS	0.512	305.41	JP_2011_Tohoku_58_NS	0.250	127.66	JP_2011_Miyagi_03_EW	0.250	156.13	JP_2021_Fukushima_04_EW	0.250	501.12
	15	JP_2011_Miyagi_03_NS	0.423	423.82	JP_2004_29NOV_02_NS	0.769	707.37	JP_2021_Fukushima_03_EW	0.665	607.13	JP_2011_16AGO_01_EW	0.250	131.91	JP_2003_Miyagi_05_NS	0.250	167.27	JP_2021_Fukushima_05_EW	0.250	317.96
	16	JP_2011_Miyagi_18_NS	0.675	432.11	JP_2011_Miyagi_07_NS	0.400	715.00	JP_2021_Fukushima_03_NS	0.765	785.87	JP_2003_Miyagi_04_EW	0.250	140.93	JP_2011_Fukushima_05_NS	0.250	176.46	JP_2021_Fukushima_08_EW	0.250	221.73
	17	JP_2001_Geiyo_01_NS	0.899	437.50	JP_2011_16AGO_01_EW	1.432	746.24	JP_2021_Fukushima_04_EW	0.706	1528.04	JP_2003_Miyagi_06_NS	0.250	141.85	JP_2011_16AGO_02_EW	0.250	179.28	JP_2021_Fukushima_10_EW	0.250	223.78
	18	JP_2011_Miyagi_03_EW	0.666	530.09	JP_2021_Fukushima_03_NS	0.765	785.87	JP_2021_Fukushima_05_EW	0.909	1255.91	JP_2011_Tohoku_60_NS	0.250	144.72	JP_2011_Miyagi_18_EW	0.250	184.21	PE_2005_25SET_02_EW	0.250	278.58
	19	CH_2014_Iquique_01_EW	0.456	557.80	JP_2003_Miyagi_10_NS	0.843	869.69	JP_2021_Fukushima_10_EW	0.908	898.07	JP_2003_Miyagi_06_EW	0.250	146.81	JP_2011_Miyagi_08_NS	0.250	186.15	PE_2005_25SET_02_NS	0.250	197.87
	20	JP_2011_Tohoku_58_NS	0.876	594.07	JP_2021_Fukushima_10_EW	0.908	898.07	TW_1999_ChiChi_09_360	0.386	612.60	JP_2003_Miyagi_01_NS	0.250	146.99	JP_2021_Fukushima_03_EW	0.250	192.13	TW_1999_ChiChi_02_90	0.250	319.88
	1	JP_2011_Tohoku_60_NS	0.512	6838.61	JP_2011_Tohoku_60_EW	0.382	7469.63	CH_2014_Iquique_01_EW	0.456	31870.97	JP_2011_Tohoku_60_EW	0.318	4475.24	JP_2011_Tohoku_60_EW	0.318	4475.24	CH_2014_Iquique_01_EW	0.310	15316.16
	2	JP_2011_Tohoku_60_EW	0.382	7469.63	JP_2011_Miyagi_07_NS	0.400	14625.82	CH_2016_GO07_EW	0.909	57460.24	JP_2011_Tohoku_60_NS	0.453	5313.68	JP_2011_Tohoku_60_NS	0.453	5313.68	CH_2016_GO07_NS	0.430	25001.24
	3	JP_2016_Kumamoto_08_NS	0.347	9481.80	CH_2014_Iquique_01_EW	0.456	31870.97	CH_2016_GO07_NS	0.814	73083.97	JP_2011_Miyagi_15_EW	0.363	5328.27	JP_2011_Miyagi_15_EW	0.363	5328.27	JP_2003_Hokkaido_10_EW	0.250	52453.42
	4	JP_2011_Miyagi_15_EW	0.449	10281.47	JP_2001_Geiyo_01_EW	0.449	45515.42	JP_2001_Geiyo_01_NS	0.899	148942.85	US_1992_Petrolia_Aftershock_03_90	0.318	6072.92	JP_2016_Kumamoto_08_NS	0.303	7524.61	JP_2003_Miyagi_05_NS	0.258	23979.25
	5	US_1992_Petrolia_Aftershock_03_90	0.406	12792.68	JP_2011_Miyagi_16_NS	0.778	51867.73	JP_2003_Miyagi_01_NS	0.461	124756.38	JP_2016_Kumamoto_08_NS	0.303	7524.61	JP_2011_Miyagi_07_NS	0.310	7864.57	JP_2003_Miyagi_10_EW	0.273	20973.55
	6	JP_2011_Miyagi_07_NS	0.400	14625.82	TW_1999_ChiChi_09_360	0.386	52342.58	JP_2003_Miyagi_05_NS	0.559	107096.20	JP_2011_Miyagi_07_NS	0.310	7864.57	JP_2004_29NOV_03_NS	0.250	9188.10	JP_2004_29NOV_02_EW	0.288	25265.89
	7	JP_2004_29NOV_03_NS	0.327	21894.03	CH_2016_GO07_EW	0.909	57460.24	JP_2003_Miyagi_10_EW	0.643	138408.92	JP_2011_Tohoku_57_NS	0.318	8833.42	JP_2011_Miyagi_15_NS	0.408	12843.91	JP_2011_16AGO_01_NS	0.378	38653.45
	8	JP_2016_Kumamoto_08_EW	0.435	23105.32	JP_2011_Miyagi_15_NS	0.764	70035.10	JP_2004_29NOV_02_EW	0.757	190255.00	JP_2004_29NOV_03_NS	0.250	9188.10	JP_2001_Geiyo_01_EW	0.273	13926.48	JP_2011_16AGO_02_EW	0.498	32088.00
	9	JP_2011_Tohoku_57_NS	0.463	24153.83	JP_2011_Miyagi_03_NS	0.423	72140.43	JP_2011_Miyagi_03_EW	0.666	150246.45	JP_2011_Tohoku_57_EW	0.445	11563.93	JP_2016_Kumamoto_08_EW	0.325	14574.15	JP_2011_Miyagi_08_NS	0.318	38952.54
	10	CH_2014_Iquique_01_EW	0.456	31870.97	JP_2011_Miyagi_16_EW	0.681	72280.02	JP_2011_Miyagi_08_EW	1.830	759423.61	JP_2011_Miyagi_15_NS	0.408	12843.91	TW_1999_ChiChi_09_360	0.250	15188.21	JP_2011_Miyagi_16_NS	0.453	18643.07
	11	JP_2001_Geiyo_01_EW	0.449	45515.42	CH_2016_GO07_NS	0.814	73083.97	JP_2011_Miyagi_15_NS	0.764	70035.10	JP_2001_Geiyo_01_EW	0.273	13926.48	CH_2014_Iquique_01_EW	0.310	15316.16	JP_2011_Tohoku_58_EW	0.378	26864.03
	12	JP_2011_Tohoku_57_EW	0.748	46951.95	JP_2004_29NOV_02_NS	0.769	85067.68	JP_2011_Miyagi_18_EW	0.833	210639.18	JP_2016_Kumamoto_08_EW	0.325	14574.15	JP_2004_29NOV_02_NS	0.385	16230.36	JP_2011_Tohoku_59_EW	0.423	26451.59
	13	JP_2011_Miyagi_16_NS	0.778	51867.73	JP_2021_Fukushima_04_NS	0.632	99892.77	JP_2011_Tohoku_57_EW	0.748	46951.95	TW_1999_ChiChi_09_360	0.250	15188.21	JP_2011_Miyagi_16_NS	0.453	18643.07	JP_2021_Fukushima_04_EW	0.325	20272.05
	14	TW_1999_ChiChi_09_360	0.386	52342.58	JP_2003_Miyagi_05_NS	0.559	107096.20	JP_2011_Tohoku_60_NS	0.512	6838.61	CH_2014_Iquique_01_EW	0.310	15316.16	JP_2011_Tohoku_58_NS	0.348	19431.93	JP_2021_Fukushima_08_EW	0.265	29551.36
	15	CH_2016_GO07_EW	0.909	57460.24	JP_2021_Fukushima_04_EW	0.706	109318.63	JP_2021_Fukushima_03_EW	0.665	144688.36	JP_2004_29NOV_02_NS	0.385	16230.36	JP_2021_Fukushima_04_EW	0.325	20272.05	JP_2021_Fukushima_08_NS	0.318	35260.04
	16	JP_2003_Miyagi_05_EW	0.512	62486.99	JP_2011_Tohoku_58_EW	0.825	109724.68	JP_2021_Fukushima_03_NS	0.765	185448.30	JP_2011_Miyagi_16_NS	0.453	18643.07	JP_2003_Miyagi_05_EW	0.288	20412.74	JP_2021_Fukushima_10_EW	0.385	29456.45
	17	JP_2011_Miyagi_15_NS	0.764	70035.10	TW_1999_ChiChi_02_90	1.007	112778.01	JP_2021_Fukushima_04_EW	0.706	109318.63	JP_2011_Tohoku_58_NS	0.348	19431.93	JP_2003_Miyagi_10_EW	0.273	20973.55	JP_2021_Fukushima_10_NS	0.288	33887.49
	18	JP_2011_Miyagi_03_NS	0.423	72140.43	JP_2011_Miyagi_17_NS	0.504	118398.68	JP_2021_Fukushima_05_EW	0.909	155414.89	JP_2021_Fukushima_04_EW	0.325	20272.05	CH_2016_GO07_EW	0.520	21004.62	PE_2005_25SET_02_NS	1.000	43842.13
	19	JP_2011_Miyagi_16_EW	0.681	72280.02	JP_2003_Miyagi_01_NS	0.461	124756.38	JP_2021_Fukushima_10_EW	0.908	131773.63	JP_2003_Miyagi_05_EW	0.288	20412.74	JP_2011_Miyagi_03_EW	0.273	21053.59	TW_1999_ChiChi_02_90	0.453	29320.87
	20	CH_2016_GO07_NS	0.814	73083.97	JP_2021_Fukushima_10_EW	0.908	131773.63	TW_1999_ChiChi_09_360	0.386	52342.58	JP_2003_Miyagi_10_EW	0.273	20973.55	JP_2003_Miyagi_01_NS	0.250	21468.05	US_1992_Petrolia_Aftershock_03_360	0.498	24386.58
	1	JP_2011_Tohoku_60_NS	0.512	82.70	JP_2011_Tohoku_60_EW	0.382	86.43	CH_2014_Iquique_01_EW	0.456	178.52	JP_2011_Tohoku_60_EW	0.318	66.90	JP_2011_Tohoku_60_EW	0.318	66.90	CH_2014_Iquique_01_EW	0.310	123.76
	2	JP_2011_Tohoku_60_EW	0.382	86.43	JP_2011_Miyagi_07_NS	0.400	120.94	CH_2016_GO07_EW	0.909	239.71	JP_2011_Tohoku_60_NS	0.453	72.90	JP_2011_Tohoku_60_NS	0.453	72.90	CH_2016_GO07_NS	0.430	158.12
	3	JP_2016_Kumamoto_08_NS	0.347	97.37	CH_2014_Iquique_01_EW	0.456	178.52	CH_2016_GO07_NS	0.814	270.34	JP_2011_Miyagi_15_EW	0.363	73.00	JP_2011_Miyagi_15_EW	0.363	73.00	JP_2003_Hokkaido_10_EW	0.250	229.03
	4	JP_2011_Miyagi_15_EW	0.449	101.40	JP_2001_Geiyo_01_EW	0.449	213.34	JP_2001_Geiyo_01_NS	0.899	385.93	US_1992_Petrolia_Aftershock_03_90	0.318	77.93	JP_2016_Kumamoto_08_NS	0.303	86.74	JP_2003_Miyagi_05_NS	0.258	154.85
	5	US_1992_Petrolia_Aftershock_03_90	0.406	113.10	JP_2011_Miyagi_16_NS	0.778	227.74	JP_2003_Miyagi_01_NS	0.461	353.21	JP_2016_Kumamoto_08_NS	0.303	86.74	JP_2011_Miyagi_07_NS	0.310	88.68	JP_2003_Miyagi_10_EW	0.273	144.82

MSE

RMSE

	6	JP_2011_Miyagi_07_NS	0.400	120.94	TW_1999_ChiChi_09_360	0.386	228.79	JP_2003_Miyagi_05_NS	0.559	327.26	JP_2011_Miyagi_07_NS	0.310	88.68	JP_2004_29NOV_03_NS	0.250	95.85	JP_2004_29NOV_02_EW	0.288	158.95
	7	JP_2004_29NOV_03_NS	0.327	147.97	CH_2016_GO07_EW	0.909	239.71	JP_2003_Miyagi_10_EW	0.643	372.03	JP_2011_Tohoku_57_NS	0.318	93.99	JP_2011_Miyagi_15_NS	0.408	113.33	JP_2011_16AGO_01_NS	0.378	196.60
	8	JP_2016_Kumamoto_08_EW	0.435	152.00	JP_2011_Miyagi_15_NS	0.764	264.64	JP_2004_29NOV_02_EW	0.757	436.18	JP_2004_29NOV_03_NS	0.250	95.85	JP_2001_Geiyo_01_EW	0.273	118.01	JP_2011_16AGO_02_EW	0.498	179.13
	9	JP_2011_Tohoku_57_NS	0.463	155.42	JP_2011_Miyagi_03_NS	0.423	268.59	JP_2011_Miyagi_03_EW	0.666	387.62	JP_2011_Tohoku_57_EW	0.445	107.54	JP_2016_Kumamoto_08_EW	0.325	120.72	JP_2011_Miyagi_08_NS	0.318	197.36
	10	CH_2014_Iquique_01_EW	0.456	178.52	JP_2011_Miyagi_16_EW	0.681	268.85	JP_2011_Miyagi_08_EW	1.830	871.45	JP_2011_Miyagi_15_NS	0.408	113.33	TW_1999_ChiChi_09_360	0.250	123.24	JP_2011_Miyagi_16_NS	0.453	136.54
	11	JP_2001_Geiyo_01_EW	0.449	213.34	CH_2016_GO07_NS	0.814	270.34	JP_2011_Miyagi_15_NS	0.764	264.64	JP_2001_Geiyo_01_EW	0.273	118.01	CH_2014_Iquique_01_EW	0.310	123.76	JP_2011_Tohoku_58_EW	0.378	163.90
	12	JP_2011_Tohoku_57_EW	0.748	216.68	JP_2004_29NOV_02_NS	0.769	291.66	JP_2011_Miyagi_18_EW	0.833	458.95	JP_2016_Kumamoto_08_EW	0.325	120.72	JP_2004_29NOV_02_NS	0.385	127.40	JP_2011_Tohoku_59_EW	0.423	162.64
	13	JP_2011_Miyagi_16_NS	0.778	227.74	JP_2021_Fukushima_04_NS	0.632	316.06	JP_2011_Tohoku_57_EW	0.748	216.68	TW_1999_ChiChi_09_360	0.250	123.24	JP_2011_Miyagi_16_NS	0.453	136.54	JP_2021_Fukushima_04_EW	0.325	142.38
	14	TW_1999_ChiChi_09_360	0.386	228.79	JP_2003_Miyagi_05_NS	0.559	327.26	JP_2011_Tohoku_60_NS	0.512	82.70	CH_2014_Iquique_01_EW	0.310	123.76	JP_2011_Tohoku_58_NS	0.348	139.40	JP_2021_Fukushima_08_EW	0.265	171.91
	15	CH_2016_GO07_EW	0.909	239.71	JP_2021_Fukushima_04_EW	0.706	330.63	JP_2021_Fukushima_03_EW	0.665	380.38	JP_2004_29NOV_02_NS	0.385	127.40	JP_2021_Fukushima_04_EW	0.325	142.38	JP_2021_Fukushima_08_NS	0.318	187.78
	16	JP_2003_Miyagi_05_EW	0.512	249.97	JP_2011_Tohoku_58_EW	0.825	331.25	JP_2021_Fukushima_03_NS	0.765	430.64	JP_2011_Miyagi_16_NS	0.453	136.54	JP_2003_Miyagi_05_EW	0.288	142.87	JP_2021_Fukushima_10_EW	0.385	171.63
	17	JP_2011_Miyagi_15_NS	0.764	264.64	TW_1999_ChiChi_02_90	1.007	335.82	JP_2021_Fukushima_04_EW	0.706	330.63	JP_2011_Tohoku_58_NS	0.348	139.40	JP_2003_Miyagi_10_EW	0.273	144.82	JP_2021_Fukushima_10_NS	0.288	184.09
	18	JP_2011_Miyagi_03_NS	0.423	268.59	JP_2011_Miyagi_17_NS	0.504	344.09	JP_2021_Fukushima_05_EW	0.909	394.23	JP_2021_Fukushima_04_EW	0.325	142.38	CH_2016_GO07_EW	0.520	144.93	PE_2005_25SET_02_NS	1.000	209.39
	19	JP_2011_Miyagi_16_EW	0.681	268.85	JP_2003_Miyagi_01_NS	0.461	353.21	JP_2021_Fukushima_10_EW	0.908	363.01	JP_2003_Miyagi_05_EW	0.288	142.87	JP_2011_Miyagi_03_EW	0.273	145.10	TW_1999_ChiChi_02_90	0.453	171.23
	20	CH_2016_GO07_NS	0.814	270.34	JP_2021_Fukushima_10_EW	0.908	363.01	TW_1999_ChiChi_09_360	0.386	228.79	JP_2003_Miyagi_10_EW	0.273	144.82	JP_2003_Miyagi_01_NS	0.250	146.52	US_1992_Petrolia_Aftershock_03_360	0.498	156.16

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSemc-tr-975

Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Tohoku_60_EW	0.479	69.90	JP_2011_Miyagi_07_NS	0.502	110.06	CH_2014_Iquique_01_EW	0.572	183.77	JP_2011_Tohoku_60_EW	0.363	59.08	JP_2011_Tohoku_60_EW	0.363	59.08	CH_2014_Iquique_01_EW	0.295	125.53
	2	JP_2011_Tohoku_60_NS	0.643	75.00	JP_2021_Fukushima_09_EW	0.259	121.34	CH_2016_GO07_EW	1.141	263.52	US_1992_Petrolia_Aftershock 03_90	0.385	63.59	US_1992_Petrolia_Aftershock 03_90	0.385	63.59	CH_2016_GO07_NS	0.378	154.96
	3	JP_2016_Kumamoto_08_NS	0.436	79.46	JP_2001_Geiyo_01_EW	0.563	140.03	CH_2016_GO07_NS	1.021	289.89	JP_2011_Miyagi_15_EW	0.445	65.82	JP_2011_Miyagi_15_EW	0.445	65.82	JP_2003_Hokkaido_10_EW	0.250	208.71
	4	US_1992_Petrolia_Aftershock_03_90	0.510	79.84	CH_2014_Iquique_01_EW	0.572	183.77	JP_2001_Geiyo_01_EW	0.563	140.03	JP_2004_29NOV_03_NS	0.265	65.90	JP_2004_29NOV_03_NS	0.265	65.90	JP_2003_Miyagi_06_EW	0.265	171.59
	5	JP_2011_Miyagi_15_EW	0.563	100.30	JP_2011_Miyagi_03_NS	0.531	207.50	JP_2003_Miyagi_01_NS	0.578	323.06	JP_2011_Tohoku_60_NS	0.565	66.36	JP_2011_Tohoku_60_NS	0.565	66.36	JP_2003_Miyagi_10_EW	0.280	116.90
	6	JP_2011_Miyagi_07_NS	0.502	110.06	TW_1999_ChiChi_09_360	0.485	218.59	JP_2003_Miyagi_10_EW	0.807	387.44	JP_2011_Tohoku_57_NS	0.378	74.31	JP_2011_Miyagi_15_NS	0.445	78.92	JP_2004_29NOV_02_EW	0.250	116.07
	7	JP_2011_Tohoku_57_NS	0.580	116.82	JP_2011_Miyagi_16_NS	0.976	245.60	JP_2004_29NOV_02_EW	0.949	410.30	JP_2016_Kumamoto_08_NS	0.400	76.39	JP_2011_Miyagi_07_NS	0.363	84.97	JP_2011_16AGO_01_EW	0.385	145.94
	8	JP_2021_Fukushima_09_EW	0.259	121.34	JP_2003_Miyagi_05_NS	0.701	246.49	JP_2004_29NOV_02_NS	0.964	289.89	JP_2011_Tohoku_57_EW	0.520	78.66	JP_2004_29NOV_02_NS	0.355	93.80	JP_2011_16AGO_02_EW	0.468	146.62
	9	JP_2004_29NOV_03_NS	0.410	123.19	JP_2011_Miyagi_15_NS	0.959	253.75	JP_2011_Miyagi_03_EW	0.835	356.18	JP_2011_Miyagi_15_NS	0.445	78.92	JP_2001_Geiyo_01_EW	0.258	94.84	JP_2011_Miyagi_08_NS	0.303	138.82
	10	JP_2016_Kumamoto_08_EW	0.545	124.05	CH_2016_GO07_EW	1.141	263.52	JP_2011_Miyagi_15_EW	0.563	100.30	JP_2011_Miyagi_07_NS	0.363	84.97	JP_2016_Kumamoto_08_EW	0.348	98.55	JP_2011_Miyagi_16_EW	0.340	136.12
	11	JP_2001_Geiyo_01_EW	0.563	140.03	JP_2011_Miyagi_07_EW	0.619	281.31	JP_2011_Tohoku_57_NS	0.580	116.82	JP_2004_29NOV_02_NS	0.355	93.80	JP_2011_Tohoku_58_NS	0.280	102.65	JP_2011_Miyagi_16_NS	0.423	127.40
	12	JP_2011_Tohoku_57_EW	0.939	164.06	JP_2021_Fukushima_04_NS	0.793	285.21	JP_2011_Tohoku_58_EW	1.035	339.26	JP_2001_Geiyo_01_EW	0.258	94.84	TW_1999_ChiChi_09_360	0.250	103.10	JP_2011_Tohoku_58_EW	0.393	146.35
	13	JP_2003_Miyagi_05_EW	0.643	174.80	JP_2001_Geiyo_01_NS	1.128	289.62	JP_2011_Tohoku_59_NS	1.412	492.19	JP_2016_Kumamoto_08_EW	0.348	98.55	JP_2003_Miyagi_01_NS	0.250	104.17	JP_2011_Tohoku_58_NS	0.280	102.65
	14	CH_2014_Iquique_01_EW	0.572	183.77	JP_2004_29NOV_02_NS	0.964	289.89	JP_2011_Tohoku_60_NS	0.643	75.00	JP_2011_Tohoku_58_NS	0.280	102.65	JP_2011_Miyagi_03_EW	0.273	105.56	JP_2011_Tohoku_59_EW	0.355	144.49
	15	JP_2011_Miyagi_03_NS	0.531	207.50	CH_2016_GO07_NS	1.021	289.89	JP_2021_Fukushima_05_NS	2.125	777.62	TW_1999_ChiChi_09_360	0.250	103.10	JP_2001_Geiyo_01_NS	0.400	107.81	JP_2021_Fukushima_04_EW	0.318	118.52
	16	TW_1999_ChiChi_09_360	0.485	218.59	JP_2011_Miyagi_16_EW	0.854	299.78	JP_2021_Fukushima_08_EW	1.213	647.21	JP_2003_Miyagi_01_NS	0.250	104.17	JP_2004_29NOV_03_EW	0.303	113.36	JP_2021_Fukushima_05_EW	0.273	165.70
	17	JP_2004_29NOV_03_EW	0.855	239.19	JP_2003_Miyagi_01_NS	0.578	323.06	JP_2021_Fukushima_09_EW	0.259	121.34	JP_2011_Miyagi_03_EW	0.273	105.56	JP_2003_Miyagi_10_NS	0.273	113.40	JP_2021_Fukushima_08_EW	0.250	124.10
	18	JP_2011_Miyagi_16_NS	0.976	245.60	JP_2021_Fukushima_10_EW	1.140	333.10	JP_2021_Fukushima_10_EW	1.140	333.10	JP_2001_Geiyo_01_NS	0.400	107.81	US_1992_Petrolia_Aftershock 03_360	0.385	115.86	JP_2021_Fukushima_10_EW	0.400	152.89

	19	JP_2003_Miyagi_05_NS	0.701	246.49	JP_2011_Tohoku_58_EW	1.035	339.26	TW_1999_ChiChi_09_360	0.485	218.59	JP_2021_Fukushima_09_EW	0.250	111.30	JP_2021_Fukushima_08_NS	0.273	116.03	TW_1999_ChiChi_02_90	0.513	160.45
	20	JP_2011_Miyagi_15_NS	0.959	253.75	JP_2021_Fukushima_03_EW	0.834	339.29	US_1992_Petrolia_Aftershock_03_360	1.565	363.77	JP_2004_29NOV_03_EW	0.303	113.36	JP_2004_29NOV_02_EW	0.250	116.07	US_1992_Petrolia_Aftershock_03_360	0.385	115.86
MAPE	**1**	JP_2011_Tohoku_57_NS	0.580	149.24	JP_2001_Geiyo_01_EW	0.563	289.60	CH_2014_Iquique_01_EW	0.572	642.84	JP_2011_Tohoku_57_EW	0.250	72.29	JP_2001_Geiyo_01_NS	0.250	96.04	CH_2014_Iquique_01_EW	0.250	256.56
	2	US_1992_Petrolia_Aftershock_03_90	0.510	192.44	JP_2003_Miyagi_01_NS	0.578	388.97	CH_2016_GO07_EW	1.141	1565.30	JP_2011_Tohoku_57_NS	0.250	74.29	JP_2011_Miyagi_15_NS	0.250	101.13	CH_2016_GO07_NS	0.250	295.07
	3	JP_2011_Tohoku_57_EW	0.939	218.88	JP_2011_Miyagi_15_NS	0.959	478.51	CH_2016_GO07_NS	1.021	1281.20	JP_2021_Miyagi_01_EW	0.250	84.18	JP_2021_Fukushima_08_NS	0.250	106.71	JP_2003_Hokkaido_10_EW	0.250	569.91
	4	JP_2011_Tohoku_60_EW	0.479	223.32	JP_2011_Miyagi_03_NS	0.531	491.97	JP_2001_Geiyo_01_EW	0.563	289.60	JP_2011_16AGO_02_NS	0.250	92.13	US_1992_Petrolia_Aftershock_03_360	0.250	108.43	JP_2003_Miyagi_06_NS	0.250	135.00
	5	JP_2001_Geiyo_01_EW	0.563	289.60	JP_2003_Miyagi_05_NS	0.701	492.49	JP_2003_Miyagi_01_NS	0.578	388.97	US_1992_Petrolia_Aftershock_03_90	0.250	94.66	JP_2011_Tohoku_60_EW	0.250	113.54	JP_2003_Miyagi_10_EW	0.250	370.84
	6	JP_2011_Miyagi_15_EW	0.563	351.82	JP_2001_Geiyo_01_NS	1.128	503.56	JP_2003_Miyagi_10_EW	0.807	1332.66	JP_2001_Geiyo_01_NS	0.250	96.04	JP_2011_Tohoku_58_NS	0.250	116.74	JP_2003_Miyagi_10_NS	0.250	189.53
	7	JP_2011_Tohoku_60_NS	0.643	360.37	JP_2021_Fukushima_09_EW	0.259	594.44	JP_2004_29NOV_02_EW	0.949	1066.00	JP_2003_Miyagi_04_NS	0.250	97.22	JP_2021_Miyagi_01_NS	0.250	119.05	JP_2004_29NOV_02_EW	0.250	237.80
	8	JP_2004_29NOV_03_NS	0.410	361.92	JP_2011_Miyagi_03_EW	0.835	607.96	JP_2004_29NOV_02_NS	0.964	818.12	JP_2011_Miyagi_15_NS	0.250	101.13	JP_2003_Miyagi_01_NS	0.250	125.11	JP_2004_29NOV_02_NS	0.250	180.50
	9	JP_2003_Miyagi_05_EW	0.643	378.93	CH_2014_Iquique_01_EW	0.572	642.84	JP_2011_Miyagi_03_EW	0.835	607.96	JP_2021_Fukushima_08_NS	0.250	106.71	JP_2011_Miyagi_18_NS	0.250	137.83	JP_2011_16AGO_02_EW	0.250	166.77
	10	JP_2003_Miyagi_01_NS	0.578	388.97	JP_2011_Tohoku_58_NS	1.099	681.17	JP_2011_Miyagi_15_EW	0.563	351.82	US_1992_Petrolia_Aftershock_03_360	0.250	108.43	JP_2003_Miyagi_05_EW	0.250	139.57	JP_2011_Miyagi_16_EW	0.250	398.16
	11	JP_2016_Kumamoto_08_NS	0.436	426.45	JP_2021_Fukushima_03_EW	0.834	695.04	JP_2011_Tohoku_57_NS	0.580	149.24	JP_2011_Tohoku_60_EW	0.250	113.54	JP_2011_Miyagi_03_EW	0.250	140.83	JP_2011_Miyagi_16_NS	0.250	396.31
	12	JP_2016_Kumamoto_08_EW	0.545	463.08	TW_1999_ChiChi_09_360	0.485	711.28	JP_2011_Tohoku_58_EW	1.035	1083.11	JP_2001_Geiyo_01_EW	0.250	116.68	JP_2011_Tohoku_60_NS	0.250	140.94	JP_2011_Tohoku_59_EW	0.250	725.98
	13	JP_2011_Miyagi_15_NS	0.959	478.51	JP_2021_Miyagi_01_EW	1.780	798.39	JP_2011_Tohoku_59_NS	1.412	2618.53	JP_2011_Tohoku_58_NS	0.250	116.74	JP_2011_Miyagi_15_EW	0.250	146.47	JP_2011_Tohoku_60_NS	0.250	140.94
	14	JP_2011_Miyagi_03_NS	0.531	491.97	US_1992_Petrolia_Aftershock_03_360	1.565	804.71	JP_2011_Tohoku_60_NS	0.643	360.37	JP_2021_Miyagi_01_NS	0.250	119.05	JP_2011_16AGO_01_NS	0.250	147.17	JP_2021_Fukushima_04_EW	0.250	463.45
	15	JP_2003_Miyagi_05_NS	0.701	492.49	JP_2011_Miyagi_18_EW	1.045	806.15	JP_2021_Fukushima_05_NS	2.125	2344.86	JP_2003_Miyagi_01_NS	0.250	125.11	JP_2003_Miyagi_05_NS	0.250	156.19	JP_2021_Fukushima_05_EW	0.250	290.07
	16	JP_2011_Miyagi_18_NS	0.847	499.66	JP_2004_29NOV_02_NS	0.964	818.12	JP_2021_Fukushima_08_EW	1.213	1207.85	JP_2011_16AGO_01_EW	0.250	129.12	JP_2011_16AGO_02_EW	0.250	166.77	JP_2021_Fukushima_08_EW	0.250	198.28
	17	JP_2001_Geiyo_01_NS	1.128	503.56	JP_2011_Miyagi_07_NS	0.502	841.11	JP_2021_Fukushima_09_EW	0.259	594.44	JP_2003_Miyagi_06_NS	0.250	135.00	JP_2011_Fukushima_05_NS	0.250	168.08	JP_2021_Fukushima_10_EW	0.250	204.22
	18	JP_2021_Fukushima_09_EW	0.259	594.44	JP_2011_16AGO_01_EW	1.797	865.22	JP_2021_Fukushima_10_EW	1.140	1030.31	JP_2003_Miyagi_04_EW	0.250	136.55	JP_2011_Miyagi_18_EW	0.250	171.32	PE_2005_25SET_02_EW	0.250	263.24
	19	JP_2011_Miyagi_03_EW	0.835	607.96	JP_2021_Fukushima_03_NS	0.959	900.15	TW_1999_ChiChi_09_360	0.485	711.28	JP_2003_Miyagi_06_EW	0.250	136.68	JP_2011_Miyagi_08_NS	0.250	172.37	PE_2005_25SET_02_NS	0.250	184.28
	20	CH_2014_Iquique_01_EW	0.572	642.84	JP_2003_Miyagi_10_NS	1.058	997.55	US_1992_Petrolia_Aftershock_03_360	1.565	804.71	JP_2011_Miyagi_18_NS	0.250	137.83	JP_2021_Fukushima_03_EW	0.250	172.74	TW_1999_ChiChi_02_90	0.250	295.00
MSE	**1**	JP_2011_Tohoku_60_NS	0.643	11678.42	JP_2011_Miyagi_07_NS	0.502	24916.63	CH_2014_Iquique_01_EW	0.572	52954.51	JP_2011_Tohoku_60_EW	0.393	7349.73	JP_2011_Tohoku_60_EW	0.393	7349.73	CH_2016_GO07_NS	0.528	39661.66
	2	JP_2011_Tohoku_60_EW	0.479	12926.08	JP_2021_Fukushima_09_EW	0.259	26474.47	CH_2016_GO07_EW	1.141	93878.53	JP_2011_Tohoku_60_NS	0.558	8653.19	JP_2011_Tohoku_60_NS	0.558	8653.19	JP_2003_Hokkaido_10_EW	0.265	80671.16
	3	JP_2016_Kumamoto_08_NS	0.436	15580.37	CH_2014_Iquique_01_EW	0.572	52954.51	CH_2016_GO07_NS	1.021	119214.87	JP_2011_Miyagi_15_EW	0.445	8706.72	JP_2011_Miyagi_15_EW	0.445	8706.72	JP_2003_Miyagi_10_EW	0.333	33789.28
	4	JP_2011_Miyagi_15_EW	0.563	17615.63	JP_2001_Geiyo_01_EW	0.563	74571.01	JP_2001_Geiyo_01_EW	0.563	74571.01	US_1992_Petrolia_Aftershock_03_90	0.385	9991.55	JP_2016_Kumamoto_08_NS	0.370	11828.28	JP_2004_29NOV_02_EW	0.348	40460.61
	5	US_1992_Petrolia_Aftershock_03_90	0.510	21894.77	JP_2011_Miyagi_16_NS	0.976	85436.10	JP_2003_Miyagi_01_NS	0.578	203245.61	JP_2016_Kumamoto_08_NS	0.370	11828.28	JP_2011_Miyagi_07_NS	0.378	12912.24	JP_2004_29NOV_02_NS	0.475	26268.51
	6	JP_2011_Miyagi_07_NS	0.502	24916.63	TW_1999_ChiChi_09_360	0.485	86399.27	JP_2003_Miyagi_10_EW	0.807	225095.55	JP_2011_Miyagi_07_NS	0.378	12912.24	JP_2004_29NOV_03_NS	0.288	14264.93	JP_2011_16AGO_02_EW	0.610	51039.20
	7	JP_2021_Fukushima_09_EW	0.259	26474.47	CH_2016_GO07_EW	1.141	93878.53	JP_2004_29NOV_02_EW	0.949	307967.04	JP_2004_29NOV_03_NS	0.288	14264.93	JP_2011_Miyagi_15_NS	0.498	21073.52	JP_2011_Miyagi_08_EW	0.430	70886.08
	8	JP_2004_29NOV_03_NS	0.410	37002.55	JP_2011_Miyagi_15_NS	0.959	115441.95	JP_2004_29NOV_02_NS	0.964	139345.05	JP_2011_Tohoku_57_NS	0.393	14287.40	JP_2001_Geiyo_01_EW	0.333	22062.19	JP_2011_Miyagi_08_NS	0.393	61472.75
	9	JP_2016_Kumamoto_08_EW	0.545	37633.01	JP_2011_Miyagi_03_NS	0.531	117914.06	JP_2011_Miyagi_03_EW	0.835	244103.49	JP_2011_Tohoku_57_EW	0.543	18673.85	JP_2021_Fukushima_09_EW	0.250	22385.76	JP_2011_Miyagi_16_NS	0.558	29892.33
	10	JP_2011_Tohoku_57_NS	0.580	40392.29	JP_2011_Miyagi_16_EW	0.854	118235.26	JP_2011_Miyagi_15_EW	0.563	17615.63	JP_2011_Miyagi_15_NS	0.498	21073.52	TW_1999_ChiChi_09_360	0.273	22887.37	JP_2011_Tohoku_58_EW	0.460	42648.90
	11	CH_2014_Iquique_01_EW	0.572	52954.51	CH_2016_GO07_NS	1.021	119214.87	JP_2011_Tohoku_57_NS	0.580	40392.29	JP_2001_Geiyo_01_EW	0.333	22062.19	CH_2014_Iquique_01_EW	0.378	24642.27	JP_2011_Tohoku_58_NS	0.430	31315.48
	12	JP_2001_Geiyo_01_EW	0.563	74571.01	JP_2004_29NOV_02_NS	0.964	139345.05	JP_2011_Tohoku_58_EW	1.035	178286.61	JP_2021_Fukushima_09_EW	0.250	22385.76	JP_2004_29NOV_02_NS	0.475	26268.51	JP_2011_Tohoku_59_EW	0.513	42201.28
	13	JP_2011_Tohoku_57_EW	0.939	77498.54	JP_2021_Fukushima_04_NS	0.793	163133.01	JP_2011_Tohoku_59_NS	1.412	407155.00	JP_2016_Kumamoto_08_EW	0.400	22830.82	JP_2003_Miyagi_01_NS	0.250	29177.78	JP_2021_Fukushima_04_EW	0.400	32700.38
	14	JP_2011_Miyagi_16_NS	0.976	85436.10	JP_2003_Miyagi_05_NS	0.701	174278.08	JP_2011_Tohoku_60_NS	0.643	11678.42	TW_1999_ChiChi_09_360	0.273	22887.37	JP_2011_Miyagi_16_NS	0.558	29892.33	JP_2021_Fukushima_05_EW	0.438	53688.12
	15	TW_1999_ChiChi_09_360	0.485	86399.27	JP_2011_Tohoku_58_EW	1.035	178286.61	JP_2021_Fukushima_05_NS	2.125	980686.08	CH_2014_Iquique_01_EW	0.378	24642.27	JP_2011_Tohoku_58_NS	0.430	31315.48	JP_2021_Fukushima_05_NS	0.438	68678.44
	16	CH_2016_GO07_EW	1.141	93878.53	JP_2021_Fukushima_04_EW	0.885	178489.36	JP_2021_Fukushima_08_EW	1.213	670197.04	JP_2004_29NOV_02_NS	0.475	26268.51	JP_2003_Miyagi_05_EW	0.348	32502.12	JP_2021_Fukushima_08_EW	0.325	47075.72
	17	JP_2003_Miyagi_05_EW	0.643	102298.88	TW_1999_ChiChi_02_90	1.264	182217.11	JP_2021_Fukushima_09_EW	0.259	26474.47	JP_2003_Miyagi_01_NS	0.250	29177.78	CH_2016_GO07_EW	0.640	33293.88	JP_2021_Fukushima_10_EW	0.475	46352.46

	18	JP_2011_Miyagi_15_NS	0.959	115441.95	JP_2011_Miyagi_17_NS	0.632	191839.46	JP_2021_Fukushima_10_EW	1.140	212792.75	JP_2011_Miyagi_16_NS	0.558	29892.33	JP_2003_Miyagi_10_EW	0.333	33789.28	PE_2005_25SET_02_EW	1.515	47978.18
	19	JP_2011_Miyagi_03_NS	0.531	117914.06	JP_2003_Miyagi_01_NS	0.578	203245.61	TW_1999_ChiChi_09_360	0.485	86399.27	JP_2011_Tohoku_58_NS	0.430	31315.48	JP_2011_Miyagi_03_EW	0.340	33929.82	TW_1999_ChiChi_02_90	0.558	46070.66
	20	JP_2011_Miyagi_16_EW	0.854	118235.26	JP_2021_Fukushima_10_EW	1.140	212792.75	US_1992_Petrolia_Aftershock_03_360	1.565	262450.24	JP_2003_Miyagi_05_EW	0.348	32502.12	JP_2004_29NOV_03_EW	0.408	34487.85	US_1992_Petrolia_Aftershock_03_360	0.610	39022.16
RMSE	1	JP_2011_Tohoku_60_NS	0.643	108.07	JP_2011_Miyagi_07_NS	0.502	157.85	CH_2014_Iquique_01_EW	0.572	230.12	JP_2011_Tohoku_60_EW	0.393	85.73	JP_2011_Tohoku_60_EW	0.393	85.73	CH_2016_GO07_NS	0.528	199.15
	2	JP_2011_Tohoku_60_EW	0.479	113.69	JP_2021_Fukushima_09_EW	0.259	162.71	CH_2016_GO07_EW	1.141	306.40	JP_2011_Tohoku_60_NS	0.558	93.02	JP_2011_Tohoku_60_NS	0.558	93.02	JP_2003_Hokkaido_10_EW	0.265	284.03
	3	JP_2016_Kumamoto_08_NS	0.436	124.82	CH_2014_Iquique_01_EW	0.572	230.12	CH_2016_GO07_NS	1.021	345.28	JP_2011_Miyagi_15_EW	0.445	93.31	JP_2011_Miyagi_15_EW	0.445	93.31	JP_2003_Miyagi_10_EW	0.333	183.82
	4	JP_2011_Miyagi_15_EW	0.563	132.72	JP_2001_Geiyo_01_EW	0.563	273.08	JP_2001_Geiyo_01_EW	0.563	273.08	US_1992_Petrolia_Aftershock_03_90	0.385	99.96	JP_2016_Kumamoto_08_NS	0.370	108.76	JP_2004_29NOV_02_EW	0.348	201.15
	5	US_1992_Petrolia_Aftershock_03_90	0.510	147.97	JP_2011_Miyagi_16_NS	0.976	292.29	JP_2003_Miyagi_01_NS	0.578	450.83	JP_2016_Kumamoto_08_NS	0.370	108.76	JP_2011_Miyagi_07_NS	0.378	113.63	JP_2004_29NOV_02_NS	0.475	162.08
	6	JP_2011_Miyagi_07_NS	0.502	157.85	TW_1999_ChiChi_09_360	0.485	293.94	JP_2003_Miyagi_10_EW	0.807	474.44	JP_2011_Miyagi_07_NS	0.378	113.63	JP_2004_29NOV_03_NS	0.288	119.44	JP_2011_16AGO_02_EW	0.610	225.92
	7	JP_2021_Fukushima_09_EW	0.259	162.71	CH_2016_GO07_EW	1.141	306.40	JP_2004_29NOV_02_EW	0.949	554.95	JP_2004_29NOV_03_NS	0.288	119.44	JP_2011_Miyagi_15_NS	0.498	145.17	JP_2011_Miyagi_08_EW	0.430	266.24
	8	JP_2004_29NOV_03_NS	0.410	192.36	JP_2011_Miyagi_15_NS	0.959	339.77	JP_2004_29NOV_02_NS	0.964	373.29	JP_2011_Tohoku_57_NS	0.393	119.53	JP_2001_Geiyo_01_EW	0.333	148.53	JP_2011_Miyagi_08_NS	0.393	247.94
	9	JP_2016_Kumamoto_08_EW	0.545	193.99	JP_2011_Miyagi_03_NS	0.531	343.39	JP_2011_Miyagi_03_EW	0.835	494.07	JP_2011_Tohoku_57_EW	0.543	136.65	JP_2021_Fukushima_09_EW	0.250	149.62	JP_2011_Miyagi_16_NS	0.558	172.89
	10	JP_2011_Tohoku_57_NS	0.580	200.98	JP_2011_Miyagi_16_EW	0.854	343.85	JP_2011_Miyagi_15_EW	0.563	132.72	JP_2011_Miyagi_15_NS	0.498	145.17	TW_1999_ChiChi_09_360	0.273	151.29	JP_2011_Tohoku_58_EW	0.460	206.52
	11	CH_2014_Iquique_01_EW	0.572	230.12	CH_2016_GO07_NS	1.021	345.28	JP_2011_Tohoku_57_NS	0.580	200.98	JP_2001_Geiyo_01_EW	0.333	148.53	CH_2014_Iquique_01_EW	0.378	156.98	JP_2011_Tohoku_58_NS	0.430	176.96
	12	JP_2001_Geiyo_01_EW	0.563	273.08	JP_2004_29NOV_02_NS	0.964	373.29	JP_2011_Tohoku_58_EW	1.035	422.24	JP_2021_Fukushima_09_EW	0.250	149.62	JP_2004_29NOV_02_NS	0.475	162.08	JP_2011_Tohoku_59_EW	0.513	205.43
	13	JP_2011_Tohoku_57_EW	0.939	278.39	JP_2021_Fukushima_04_NS	0.793	403.90	JP_2011_Tohoku_59_NS	1.412	638.09	JP_2016_Kumamoto_08_EW	0.400	151.10	JP_2003_Miyagi_01_NS	0.250	170.82	JP_2021_Fukushima_04_EW	0.400	180.83
	14	JP_2011_Miyagi_16_NS	0.976	292.29	JP_2003_Miyagi_05_NS	0.701	417.47	JP_2011_Tohoku_60_NS	0.643	108.07	TW_1999_ChiChi_09_360	0.273	151.29	JP_2011_Miyagi_16_NS	0.558	172.89	JP_2021_Fukushima_05_EW	0.438	231.71
	15	TW_1999_ChiChi_09_360	0.485	293.94	JP_2011_Tohoku_58_EW	1.035	422.24	JP_2021_Fukushima_05_NS	2.125	990.30	CH_2014_Iquique_01_EW	0.378	156.98	JP_2011_Tohoku_58_NS	0.430	176.96	JP_2021_Fukushima_05_NS	0.438	262.07
	16	CH_2016_GO07_EW	1.141	306.40	JP_2021_Fukushima_04_EW	0.885	422.48	JP_2021_Fukushima_08_EW	1.213	818.66	JP_2004_29NOV_02_NS	0.475	162.08	JP_2003_Miyagi_05_EW	0.348	180.28	JP_2021_Fukushima_08_EW	0.325	216.97
	17	JP_2003_Miyagi_05_EW	0.643	319.84	TW_1999_ChiChi_02_90	1.264	426.87	JP_2021_Fukushima_09_EW	0.259	162.71	JP_2003_Miyagi_01_NS	0.250	170.82	CH_2016_GO07_EW	0.640	182.47	JP_2021_Fukushima_10_EW	0.475	215.30
	18	JP_2011_Miyagi_15_NS	0.959	339.77	JP_2011_Miyagi_17_NS	0.632	437.99	JP_2021_Fukushima_10_EW	1.140	461.29	JP_2011_Miyagi_16_NS	0.558	172.89	JP_2003_Miyagi_10_EW	0.333	183.82	PE_2005_25SET_02_EW	1.515	219.04
	19	JP_2011_Miyagi_03_NS	0.531	343.39	JP_2003_Miyagi_01_NS	0.578	450.83	TW_1999_ChiChi_09_360	0.485	293.94	JP_2011_Tohoku_58_NS	0.430	176.96	JP_2011_Miyagi_03_EW	0.340	184.20	TW_1999_ChiChi_02_90	0.558	214.64
	20	JP_2011_Miyagi_16_EW	0.854	343.85	JP_2021_Fukushima_10_EW	1.140	461.29	US_1992_Petrolia_Aftershock_03_360	1.565	512.30	JP_2003_Miyagi_05_EW	0.348	180.28	JP_2004_29NOV_03_EW	0.408	185.71	US_1992_Petrolia_Aftershock_03_360	0.610	197.54

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSemc-tr-2475

Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_Tohoku_60_EW	0.604	94.58	JP_2011_Tohoku_60_EW	0.604	94.58	CH_2014_Iquique_01_EW	0.721	239.68	JP_2011_Tohoku_60_EW	0.430	75.47	JP_2011_Tohoku_60_EW	0.430	75.47	CH_2016_GO07_NS	0.453	193.07
	2	JP_2011_Tohoku_60_NS	0.810	99.21	JP_2011_Miyagi_15_EW	0.709	133.07	CH_2016_GO07_EW	1.437	340.13	US_1992_Petrolia_Aftershock_03_90	0.460	80.73	US_1992_Petrolia_Aftershock_03_90	0.460	80.73	JP_2003_Hokkaido_10_EW	0.250	249.32
	3	JP_2016_Kumamoto_08_NS	0.549	103.52	JP_2011_Miyagi_07_NS	0.633	145.23	CH_2016_GO07_NS	1.286	374.47	JP_2011_Miyagi_15_EW	0.543	84.36	JP_2004_29NOV_03_NS	0.325	84.46	JP_2003_Miyagi_01_NS	0.250	119.76
	4	US_1992_Petrolia_Aftershock_03_90	0.642	107.48	JP_2021_Fukushima_09_EW	0.326	162.16	JP_2003_Miyagi_01_NS	0.728	416.26	JP_2004_29NOV_03_NS	0.325	84.46	JP_2021_Fukushima_09_EW	0.250	93.14	JP_2003_Miyagi_10_EW	0.333	147.03
	5	JP_2011_Miyagi_15_EW	0.709	133.07	JP_2001_Geiyo_01_EW	0.709	183.01	JP_2003_Miyagi_10_EW	1.016	497.35	JP_2011_Tohoku_60_NS	0.700	85.38	JP_2016_Kumamoto_08_NS	0.468	96.12	JP_2004_29NOV_02_EW	0.295	145.68
	6	JP_2011_Miyagi_07_NS	0.633	145.23	CH_2014_Iquique_01_EW	0.721	239.68	JP_2004_29NOV_02_NS	1.215	374.47	JP_2011_Tohoku_57_NS	0.460	92.88	JP_2011_Miyagi_15_NS	0.550	101.30	JP_2004_29NOV_02_NS	0.430	118.25
	7	JP_2011_Tohoku_57_NS	0.731	153.25	JP_2011_Miyagi_03_NS	0.669	268.54	JP_2011_16AGO_02_EW	2.677	763.24	JP_2021_Fukushima_09_EW	0.250	93.14	JP_2001_Geiyo_01_EW	0.310	117.81	JP_2011_16AGO_01_EW	0.460	180.56
	8	JP_2016_Kumamoto_08_EW	0.687	160.89	TW_1999_ChiChi_09_360	0.611	284.66	JP_2011_Miyagi_03_EW	1.052	457.97	JP_2016_Kumamoto_08_NS	0.468	96.12	JP_2004_29NOV_02_NS	0.430	118.25	JP_2011_Miyagi_03_EW	0.325	133.03
	9	JP_2021_Fukushima_09_EW	0.326	162.16	JP_2011_Miyagi_16_NS	1.230	318.02	JP_2011_Miyagi_15_EW	0.709	133.07	JP_2011_Tohoku_57_EW	0.625	98.28	JP_2003_Miyagi_01_NS	0.250	119.76	JP_2011_Miyagi_08_NS	0.355	173.51
	10	JP_2004_29NOV_03_NS	0.517	163.83	JP_2003_Miyagi_05_NS	0.883	319.66	JP_2011_Miyagi_15_NS	1.208	328.95	JP_2011_Miyagi_15_NS	0.550	101.30	JP_2016_Kumamoto_08_EW	0.423	123.08	JP_2011_Miyagi_16_EW	0.408	170.06

	11	JP_2001_Geiyo_01_EW	0.709	183.01	JP_2011_Miyagi_15_NS	1.208	328.95	JP_2011_Tohoku_57_EW	1.182	215.97	JP_2011_Miyagi_07_NS	0.445	107.95	TW_1999_ChiChi_09_360	0.250	124.56	JP_2011_Miyagi_16_NS	0.513	159.47
	12	JP_2011_Tohoku_57_EW	1.182	215.97	CH_2016_GO07_EW	1.437	340.13	JP_2011_Tohoku_59_EW	1.604	525.10	JP_2001_Geiyo_01_EW	0.310	117.81	JP_2011_Tohoku_58_NS	0.333	129.63	JP_2011_Tohoku_58_EW	0.468	182.28
	13	JP_2003_Miyagi_05_EW	0.810	226.07	JP_2011_Miyagi_07_EW	0.780	363.00	JP_2021_Fukushima_03_EW	1.050	436.70	JP_2004_29NOV_02_NS	0.430	118.25	JP_2011_Miyagi_03_EW	0.325	133.03	JP_2021_Fukushima_04_EW	0.385	149.31
	14	CH_2014_Iquique_01_EW	0.721	239.68	JP_2021_Fukushima_04_NS	0.998	368.57	JP_2021_Fukushima_04_EW	1.115	440.84	JP_2003_Miyagi_01_NS	0.250	119.76	JP_2001_Geiyo_01_NS	0.490	134.64	JP_2021_Fukushima_05_EW	0.318	205.70
	15	JP_2011_Miyagi_03_NS	0.669	268.54	JP_2001_Geiyo_01_NS	1.420	374.13	JP_2021_Fukushima_05_EW	1.437	497.18	JP_2016_Kumamoto_08_EW	0.423	123.08	JP_2004_29NOV_03_EW	0.370	140.87	JP_2021_Fukushima_08_EW	0.288	155.18
	16	JP_2021_Fukushima_09_NS	0.280	273.35	JP_2004_29NOV_02_NS	1.215	374.47	JP_2021_Fukushima_09_EW	0.326	162.16	TW_1999_ChiChi_09_360	0.250	124.56	JP_2003_Miyagi_10_NS	0.333	143.00	JP_2021_Fukushima_08_NS	0.318	145.73
	17	TW_1999_ChiChi_09_360	0.611	284.66	CH_2016_GO07_NS	1.286	374.47	JP_2021_Fukushima_09_NS	0.280	273.35	JP_2011_Tohoku_58_NS	0.333	129.63	JP_2004_29NOV_02_EW	0.295	145.68	JP_2021_Fukushima_10_NS	0.355	200.39
	18	JP_2004_29NOV_03_EW	1.077	307.76	JP_2011_Miyagi_16_EW	1.076	386.93	JP_2021_Fukushima_10_EW	1.435	428.90	JP_2011_Miyagi_03_EW	0.325	133.03	JP_2021_Fukushima_08_NS	0.318	145.73	TW_1999_ChiChi_02_90	0.625	198.65
	19	JP_2011_Miyagi_16_NS	1.230	318.02	JP_2003_Miyagi_01_NS	0.728	416.26	TW_1999_ChiChi_09_360	0.611	284.66	JP_2001_Geiyo_01_NS	0.490	134.64	US_1992_Petrolia_Aftershock 03_360	0.460	145.79	TW_1999_ChiChi_09_360	0.250	124.56
	20	JP_2003_Miyagi_05_NS	0.883	319.66	JP_2021_Fukushima_10_EW	1.435	428.90	US_1992_Petrolia_Aftershock _03_360	1.972	467.53	JP_2004_29NOV_03_EW	0.370	140.87	JP_2021_Fukushima_04_NS	0.318	146.50	TW_1999_ChiChi_09_90	0.250	204.92
MAPE	1	JP_2011_Tohoku_57_NS	0.731	176.98	JP_2011_Tohoku_60_EW	0.604	265.47	CH_2014_Iquique_01_EW	0.721	743.64	JP_2011_Tohoku_57_EW	0.273	75.81	JP_2001_Geiyo_01_NS	0.250	95.07	CH_2014_Iquique_01_EW	0.250	233.94
	2	US_1992_Petrolia_Aftershoc k_03_90	0.642	229.94	JP_2001_Geiyo_01_EW	0.709	339.62	CH_2016_GO07_EW	1.437	1817.36	JP_2011_Tohoku_57_NS	0.250	76.83	JP_2011_Miyagi_15_NS	0.250	101.03	CH_2016_GO07_NS	0.250	271.46
	3	JP_2011_Tohoku_57_EW	1.182	257.98	JP_2011_Miyagi_15_EW	0.709	412.99	CH_2016_GO07_NS	1.286	1477.86	JP_2021_Miyagi_01_EW	0.250	82.68	JP_2021_Fukushima_08_NS	0.250	106.83	JP_2003_Hokkaido_10_EW	0.250	520.35
	4	JP_2011_Tohoku_60_EW	0.604	265.47	JP_2003_Miyagi_01_NS	0.728	446.15	JP_2003_Miyagi_01_NS	0.728	446.15	JP_2011_16AGO_02_NS	0.250	89.69	JP_2003_Miyagi_01_NS	0.250	107.87	JP_2003_Miyagi_06_NS	0.250	128.92
	5	JP_2001_Geiyo_01_EW	0.709	339.62	JP_2011_Miyagi_15_NS	1.208	555.93	JP_2003_Miyagi_10_EW	1.016	1544.77	JP_2001_Geiyo_01_NS	0.250	95.07	US_1992_Petrolia_Aftershock 03_360	0.250	109.42	JP_2003_Miyagi_10_EW	0.250	341.23
	6	JP_2021_Fukushima_09_NS	0.280	387.48	JP_2011_Miyagi_03_NS	0.669	573.54	JP_2004_29NOV_02_NS	1.215	950.42	JP_2003_Miyagi_04_NS	0.250	95.56	JP_2011_Tohoku_58_NS	0.250	112.51	JP_2003_Miyagi_10_NS	0.250	174.35
	7	JP_2011_Miyagi_15_EW	0.709	412.99	JP_2003_Miyagi_05_NS	0.883	574.87	JP_2011_16AGO_02_EW	2.677	1884.59	US_1992_Petrolia_Aftershock _03_90	0.250	97.75	JP_2011_Tohoku_60_EW	0.250	112.73	JP_2004_29NOV_02_EW	0.250	219.81
	8	JP_2011_Tohoku_60_NS	0.810	426.44	JP_2001_Geiyo_01_NS	1.420	582.02	JP_2011_Miyagi_03_EW	1.052	700.57	JP_2011_Miyagi_15_NS	0.250	101.03	JP_2021_Miyagi_01_NS	0.250	113.65	JP_2004_29NOV_02_NS	0.250	170.12
	9	JP_2004_29NOV_03_NS	0.517	427.48	JP_2011_Miyagi_03_EW	1.052	700.57	JP_2011_Miyagi_15_EW	0.709	412.99	JP_2021_Fukushima_08_NS	0.250	106.83	JP_2011_Miyagi_03_EW	0.250	130.22	JP_2011_16AGO_02_EW	0.250	157.08
	10	JP_2003_Miyagi_05_EW	0.810	444.35	JP_2021_Fukushima_09_EW	0.326	700.91	JP_2011_Miyagi_15_NS	1.208	555.93	JP_2003_Miyagi_01_NS	0.250	107.87	JP_2011_Miyagi_18_NS	0.250	130.36	JP_2011_Miyagi_16_EW	0.250	367.90
	11	JP_2003_Miyagi_01_NS	0.728	446.15	CH_2014_Iquique_01_EW	0.721	743.64	JP_2011_Tohoku_57_EW	1.182	257.98	US_1992_Petrolia_Aftershock _03_360	0.250	109.42	JP_2003_Miyagi_05_EW	0.250	135.53	JP_2011_Miyagi_16_NS	0.250	370.86
	12	JP_2016_Kumamoto_08_NS	0.549	504.06	JP_2011_Tohoku_58_NS	1.384	784.82	JP_2011_Tohoku_59_EW	1.604	4523.80	JP_2001_Geiyo_01_EW	0.250	111.29	JP_2011_Tohoku_60_NS	0.250	138.73	JP_2011_Tohoku_59_EW	0.250	679.12
	13	JP_2016_Kumamoto_08_EW	0.687	543.58	JP_2021_Fukushima_03_EW	1.050	799.29	JP_2021_Fukushima_03_EW	1.050	799.29	JP_2011_Tohoku_58_NS	0.250	112.51	JP_2011_Miyagi_15_EW	0.250	140.51	JP_2011_Tohoku_60_NS	0.250	138.73
	14	JP_2011_Miyagi_15_NS	1.208	555.93	TW_1999_ChiChi_09_360	0.611	829.25	JP_2021_Fukushima_04_EW	1.115	2069.87	JP_2011_Tohoku_60_EW	0.250	112.73	JP_2011_16AGO_01_NS	0.250	142.01	JP_2021_Fukushima_04_EW	0.250	430.67
	15	JP_2011_Miyagi_03_NS	0.669	573.54	JP_2021_Miyagi_01_EW	2.243	906.14	JP_2021_Fukushima_05_EW	1.437	1654.56	JP_2021_Miyagi_01_NS	0.250	113.65	JP_2003_Miyagi_05_NS	0.250	148.25	JP_2021_Fukushima_05_EW	0.250	266.73
	16	JP_2003_Miyagi_05_NS	0.883	574.87	US_1992_Petrolia_Aftershock _03_360	1.972	930.78	JP_2021_Fukushima_09_EW	0.326	700.91	JP_2011_16AGO_01_EW	0.250	127.98	JP_2011_16AGO_02_EW	0.250	157.08	JP_2021_Fukushima_08_EW	0.250	179.81
	17	JP_2011_Miyagi_18_NS	1.067	580.41	JP_2011_Miyagi_18_EW	1.317	935.26	JP_2021_Fukushima_09_NS	0.280	387.48	JP_2003_Miyagi_06_NS	0.250	128.92	JP_2021_Fukushima_03_EW	0.250	157.35	JP_2021_Fukushima_10_EW	0.250	186.36
	18	JP_2001_Geiyo_01_NS	1.420	582.02	JP_2004_29NOV_02_NS	1.215	950.42	JP_2021_Fukushima_10_EW	1.435	1187.35	JP_2003_Miyagi_06_EW	0.250	129.62	JP_2011_Miyagi_08_NS	0.250	160.85	PE_2005_25SET_02_EW	0.250	249.73
	19	JP_2011_Miyagi_03_EW	1.052	700.57	JP_2011_Miyagi_07_NS	0.633	992.94	TW_1999_ChiChi_09_360	0.611	829.25	JP_2011_Miyagi_03_EW	0.250	130.22	JP_2011_Miyagi_18_EW	0.250	161.80	PE_2005_25SET_02_NS	0.250	172.40
	20	JP_2021_Fukushima_09_EW	0.326	700.91	JP_2011_16AGO_01_EW	2.264	1007.86	US_1992_Petrolia_Aftershock _03_360	1.972	930.78	JP_2011_Miyagi_18_NS	0.250	130.36	JP_2011_Fukushima_05_NS	0.250	163.28	TW_1999_ChiChi_02_90	0.250	273.09
MSE	1	JP_2011_Tohoku_60_NS	0.810	20308.45	JP_2011_Tohoku_60_EW	0.604	22832.21	CH_2014_Iquique_01_EW	0.721	88855.54	JP_2011_Tohoku_60_EW	0.490	12186.12	JP_2011_Tohoku_60_EW	0.490	12186.12	CH_2014_Iquique_01_NS	0.355	82694.55
	2	JP_2011_Tohoku_60_EW	0.604	22832.21	JP_2011_Miyagi_15_EW	0.709	30796.30	CH_2016_GO07_EW	1.437	154973.88	JP_2011_Tohoku_60_NS	0.685	14167.47	JP_2011_Tohoku_60_NS	0.685	14167.47	CH_2016_GO07_NS	0.648	62904.42
	3	JP_2016_Kumamoto_08_NS	0.549	26129.99	JP_2011_Miyagi_07_NS	0.633	43039.42	CH_2016_GO07_NS	1.286	196257.94	JP_2011_Miyagi_15_EW	0.550	14390.51	JP_2011_Miyagi_15_EW	0.550	14390.51	JP_2003_Miyagi_04_NS	0.430	124246.85
	4	JP_2011_Miyagi_15_EW	0.709	30796.30	JP_2021_Fukushima_09_EW	0.326	46252.12	JP_2003_Miyagi_01_NS	0.728	334879.16	JP_2021_Fukushima_09_EW	0.250	16382.55	JP_2021_Fukushima_09_EW	0.250	16382.55	JP_2003_Miyagi_06_EW	0.303	131768.43
	5	US_1992_Petrolia_Aftershoc k_03_90	0.642	38122.91	CH_2014_Iquique_01_EW	0.721	88855.54	JP_2003_Miyagi_10_EW	1.016	369953.70	US_1992_Petrolia_Aftershock 03_90	0.475	16556.33	JP_2016_Kumamoto_08_NS	0.460	18776.05	JP_2003_Miyagi_10_EW	0.408	54467.60
	6	JP_2011_Miyagi_07_NS	0.633	43039.42	JP_2001_Geiyo_01_EW	0.709	123909.55	JP_2004_29NOV_02_NS	1.215	230891.55	JP_2016_Kumamoto_08_NS	0.460	18776.05	JP_2011_Miyagi_07_NS	0.468	21237.96	JP_2004_29NOV_02_EW	0.423	64879.87
	7	JP_2021_Fukushima_09_EW	0.326	46252.12	JP_2011_Miyagi_16_NS	1.230	142218.43	JP_2011_16AGO_02_EW	2.677	873780.67	JP_2011_Miyagi_07_NS	0.468	21237.96	JP_2004_29NOV_03_NS	0.348	23497.01	JP_2011_16AGO_02_EW	0.745	81184.20
	8	JP_2016_Kumamoto_08_EW	0.687	62121.58	TW_1999_ChiChi_09_360	0.611	144351.47	JP_2011_Miyagi_03_EW	1.052	400876.09	JP_2011_Tohoku_57_NS	0.483	23283.66	JP_2011_Miyagi_15_NS	0.610	34632.18	JP_2011_Miyagi_03_EW	0.415	54757.75
	9	JP_2004_29NOV_03_NS	0.517	63405.66	CH_2016_GO07_EW	1.437	154973.88	JP_2011_Miyagi_15_EW	0.709	30796.30	JP_2004_29NOV_03_NS	0.348	23497.01	JP_2001_Geiyo_01_EW	0.408	35164.65	JP_2011_Miyagi_08_EW	0.520	111426.08

	10	JP_2011_Tohoku_57_NS	0.731	68649.48	JP_2011_Miyagi_15_NS	1.208	192595.04	JP_2011_Miyagi_15_NS	1.208	192595.04	JP_2011_Tohoku_57_EW	0.670	30319.08	TW_1999_ChiChi_09_360	0.340	37097.66	JP_2011_Tohoku_57_NS	0.483	23283.66
	11	CH_2014_Iquique_01_EW	0.721	88855.54	JP_2011_Miyagi_03_NS	0.669	194690.69	JP_2011_Tohoku_57_EW	1.182	129716.10	JP_2011_Miyagi_15_NS	0.610	34632.18	CH_2014_Iquique_01_EW	0.460	39660.45	JP_2011_Tohoku_58_NS	0.528	50577.28
	12	JP_2001_Geiyo_01_EW	0.709	123909.55	JP_2011_Miyagi_16_EW	1.076	195367.91	JP_2011_Tohoku_59_EW	1.604	381659.76	JP_2001_Geiyo_01_EW	0.408	35164.65	JP_2004_29NOV_02_NS	0.580	42569.12	JP_2011_Tohoku_59_EW	0.633	67337.39
	13	JP_2011_Tohoku_57_EW	1.182	129716.10	CH_2016_GO07_NS	1.286	196257.94	JP_2021_Fukushima_03_EW	1.050	384234.84	JP_2016_Kumamoto_08_EW	0.490	35890.15	JP_2003_Miyagi_01_NS	0.310	47346.03	JP_2011_Tohoku_59_NS	0.565	68870.71
	14	JP_2011_Miyagi_16_NS	1.230	142218.43	JP_2004_29NOV_02_NS	1.215	230891.55	JP_2021_Fukushima_04_EW	1.115	294483.96	TW_1999_ChiChi_09_360	0.340	37097.66	JP_2011_Miyagi_16_NS	0.685	47974.44	JP_2021_Fukushima_03_EW	0.408	70569.38
	15	TW_1999_ChiChi_09_360	0.611	144351.47	JP_2021_Fukushima_04_NS	0.998	269247.33	JP_2021_Fukushima_05_EW	1.437	409015.84	CH_2014_Iquique_01_EW	0.460	39660.45	JP_2011_Tohoku_58_NS	0.528	50577.28	JP_2021_Fukushima_03_NS	0.430	74580.81
	16	CH_2016_GO07_EW	1.437	154973.88	JP_2003_Miyagi_05_NS	0.883	286609.00	JP_2021_Fukushima_09_EW	0.326	46252.12	JP_2004_29NOV_02_NS	0.580	42569.12	JP_2003_Miyagi_05_EW	0.430	51885.56	JP_2021_Fukushima_05_EW	0.535	84643.74
	17	JP_2003_Miyagi_05_EW	0.810	169353.55	JP_2011_Tohoku_58_EW	1.304	292429.49	JP_2021_Fukushima_09_NS	0.280	190834.66	JP_2003_Miyagi_01_NS	0.310	47346.03	CH_2016_GO07_EW	0.783	52813.42	JP_2021_Fukushima_05_NS	0.535	108009.67
	18	JP_2021_Fukushima_09_NS	0.280	190834.66	JP_2021_Fukushima_04_EW	1.115	294483.96	JP_2021_Fukushima_10_EW	1.435	347097.07	JP_2011_Miyagi_16_NS	0.685	47974.44	JP_2003_Miyagi_10_EW	0.408	54467.60	JP_2021_Fukushima_08_NS	0.475	88704.90
	19	JP_2011_Miyagi_15_NS	1.208	192595.04	TW_1999_ChiChi_02_90	1.592	297329.58	TW_1999_ChiChi_09_360	0.611	144351.47	JP_2011_Tohoku_58_NS	0.528	50577.28	JP_2004_29NOV_03_EW	0.498	54745.99	TW_1999_ChiChi_09_90	0.483	89608.46
	20	JP_2011_Miyagi_03_NS	0.669	194690.69	JP_2011_Miyagi_17_NS	0.797	313780.42	US_1992_Petrolia_Aftershock 03_360	1.972	429872.92	JP_2003_Miyagi_05_EW	0.430	51885.56	JP_2011_Miyagi_03_EW	0.415	54757.75	US_1992_Petrolia_Aftershock 03_360	0.745	62513.95
RMSE	1	JP_2011_Tohoku_60_NS	0.810	142.51	JP_2011_Tohoku_60_EW	0.604	151.10	CH_2014_Iquique_01_EW	0.721	298.09	JP_2011_Tohoku_60_EW	0.490	110.39	JP_2011_Tohoku_60_EW	0.490	110.39	CH_2014_Iquique_01_NS	0.355	287.57
	2	JP_2011_Tohoku_60_EW	0.604	151.10	JP_2011_Miyagi_15_EW	0.709	175.49	CH_2016_GO07_EW	1.437	393.67	JP_2011_Tohoku_60_NS	0.685	119.03	JP_2011_Tohoku_60_NS	0.685	119.03	CH_2016_GO07_NS	0.648	250.81
	3	JP_2016_Kumamoto_08_NS	0.549	161.65	JP_2011_Miyagi_07_NS	0.633	207.46	CH_2016_GO07_NS	1.286	443.01	JP_2011_Miyagi_15_EW	0.550	119.96	JP_2011_Miyagi_15_EW	0.550	119.96	JP_2003_Miyagi_04_NS	0.430	352.49
	4	JP_2011_Miyagi_15_EW	0.709	175.49	JP_2021_Fukushima_09_EW	0.326	215.06	JP_2003_Miyagi_01_NS	0.728	578.69	JP_2021_Fukushima_09_EW	0.250	127.99	JP_2021_Fukushima_09_EW	0.250	127.99	JP_2003_Miyagi_06_EW	0.303	363.00
	5	US_1992_Petrolia_Aftershock_03_90	0.642	195.25	CH_2014_Iquique_01_EW	0.721	298.09	JP_2003_Miyagi_10_EW	1.016	608.24	US_1992_Petrolia_Aftershock 03_90	0.475	128.67	JP_2016_Kumamoto_08_NS	0.460	137.03	JP_2003_Miyagi_10_EW	0.408	233.38
	6	JP_2011_Miyagi_07_NS	0.633	207.46	JP_2001_Geiyo_01_EW	0.709	352.01	JP_2004_29NOV_02_NS	1.215	480.51	JP_2016_Kumamoto_08_NS	0.460	137.03	JP_2011_Miyagi_07_NS	0.468	145.73	JP_2004_29NOV_02_EW	0.423	254.72
	7	JP_2021_Fukushima_09_EW	0.326	215.06	JP_2011_Miyagi_16_NS	1.230	377.12	JP_2011_16AGO_02_EW	2.677	934.76	JP_2011_Miyagi_07_NS	0.468	145.73	JP_2004_29NOV_03_NS	0.348	153.29	JP_2011_16AGO_02_EW	0.745	284.93
	8	JP_2016_Kumamoto_08_EW	0.687	249.24	TW_1999_ChiChi_09_360	0.611	379.94	JP_2011_Miyagi_03_EW	1.052	633.15	JP_2011_Tohoku_57_NS	0.483	152.59	JP_2011_Miyagi_15_NS	0.610	186.10	JP_2011_Miyagi_03_EW	0.415	234.00
	9	JP_2004_29NOV_03_NS	0.517	251.80	CH_2016_GO07_EW	1.437	393.67	JP_2011_Miyagi_15_EW	0.709	175.49	JP_2004_29NOV_03_NS	0.348	153.29	JP_2001_Geiyo_01_EW	0.408	187.52	JP_2011_Miyagi_08_EW	0.520	333.81
	10	JP_2011_Tohoku_57_NS	0.731	262.01	JP_2011_Miyagi_15_NS	1.208	438.86	JP_2011_Miyagi_15_NS	1.208	438.86	JP_2011_Tohoku_57_EW	0.670	174.12	TW_1999_ChiChi_09_360	0.340	192.61	JP_2011_Tohoku_57_NS	0.483	152.59
	11	CH_2014_Iquique_01_EW	0.721	298.09	JP_2011_Miyagi_03_NS	0.669	441.24	JP_2011_Tohoku_57_EW	1.182	360.16	JP_2011_Miyagi_15_NS	0.610	186.10	CH_2014_Iquique_01_EW	0.460	199.15	JP_2011_Tohoku_58_NS	0.528	224.89
	12	JP_2001_Geiyo_01_EW	0.709	352.01	JP_2011_Miyagi_16_EW	1.076	442.00	JP_2011_Tohoku_59_EW	1.604	617.79	JP_2001_Geiyo_01_EW	0.408	187.52	JP_2004_29NOV_02_NS	0.580	206.32	JP_2011_Tohoku_59_EW	0.633	259.49
	13	JP_2011_Tohoku_57_EW	1.182	360.16	CH_2016_GO07_NS	1.286	443.01	JP_2021_Fukushima_03_EW	1.050	619.87	JP_2016_Kumamoto_08_EW	0.490	189.45	JP_2003_Miyagi_01_NS	0.310	217.59	JP_2011_Tohoku_59_NS	0.565	262.43
	14	JP_2011_Miyagi_16_NS	1.230	377.12	JP_2004_29NOV_02_NS	1.215	480.51	JP_2021_Fukushima_04_EW	1.115	542.66	TW_1999_ChiChi_09_360	0.340	192.61	JP_2011_Miyagi_16_NS	0.685	219.03	JP_2021_Fukushima_03_EW	0.408	265.65
	15	TW_1999_ChiChi_09_360	0.611	379.94	JP_2021_Fukushima_04_NS	0.998	518.89	JP_2021_Fukushima_05_EW	1.437	639.54	CH_2014_Iquique_01_EW	0.460	199.15	JP_2011_Tohoku_58_NS	0.528	224.89	JP_2021_Fukushima_03_NS	0.430	273.09
	16	CH_2016_GO07_EW	1.437	393.67	JP_2003_Miyagi_05_NS	0.883	535.36	JP_2021_Fukushima_09_EW	0.326	215.06	JP_2004_29NOV_02_NS	0.580	206.32	JP_2003_Miyagi_05_EW	0.430	227.78	JP_2021_Fukushima_05_EW	0.535	290.94
	17	JP_2003_Miyagi_05_EW	0.810	411.53	JP_2011_Tohoku_58_EW	1.304	540.77	JP_2021_Fukushima_09_NS	0.280	436.85	JP_2003_Miyagi_01_NS	0.310	217.59	CH_2016_GO07_EW	0.783	229.81	JP_2021_Fukushima_05_NS	0.535	328.65
	18	JP_2021_Fukushima_09_NS	0.280	436.85	JP_2021_Fukushima_04_EW	1.115	542.66	JP_2021_Fukushima_10_EW	1.435	589.15	JP_2011_Miyagi_16_NS	0.685	219.03	JP_2003_Miyagi_10_EW	0.408	233.38	JP_2021_Fukushima_08_NS	0.475	297.83
	19	JP_2011_Miyagi_15_NS	1.208	438.86	TW_1999_ChiChi_02_90	1.592	545.28	TW_1999_ChiChi_09_360	0.611	379.94	JP_2011_Tohoku_58_NS	0.528	224.89	JP_2004_29NOV_03_EW	0.498	233.98	TW_1999_ChiChi_09_90	0.483	299.35
	20	JP_2011_Miyagi_03_NS	0.669	441.24	JP_2011_Miyagi_17_NS	0.797	560.16	US_1992_Petrolia_Aftershock 03_360	1.972	655.65	JP_2003_Miyagi_05_EW	0.430	227.78	JP_2011_Miyagi_03_EW	0.415	234.00	US_1992_Petrolia_Aftershock 03_360	0.745	250.03

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSepu-tr-475																			
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Miyagi_17_NS	0.508	89.38	JP_2011_Miyagi_17_NS	0.508	89.38	CH_2014_Iquique_01_EW	0.459	206.12	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99	JP_2003_Miyagi_01_NS	0.453	190.88
	2	JP_2011_Tohoku_59_EW	1.022	109.58	JP_2011_Miyagi_16_EW	0.686	120.69	CH_2016_GO07_EW	0.916	152.18	PE_2005_25SET_02_EW	3.091	79.25	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2003_Miyagi_04_EW	0.678	323.72
	3	JP_2011_Miyagi_16_EW	0.686	120.69	CH_2016_GO07_NS	0.819	122.97	CH_2016_GO07_NS	0.819	122.97	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2011_Miyagi_16_EW	0.843	95.84	JP_2003_Miyagi_05_EW	0.513	259.66
	4	CH_2016_GO07_NS	0.819	122.97	TW_1999_ChiChi_02_90	1.014	129.57	JP_2001_Geiyo_01_NS	0.905	266.94	JP_2011_Miyagi_16_EW	0.843	95.84	CH_2016_GO07_EW	1.212	104.80	JP_2003_Miyagi_06_EW	0.670	342.92
	5	TW_1999_ChiChi_02_90	1.014	129.57	JP_2003_Miyagi_10_EW	0.647	130.34	JP_2003_Miyagi_01_NS	0.464	191.09	CH_2016_GO07_EW	1.212	104.80	CH_2014_Iquique_01_EW	0.723	117.27	JP_2003_Miyagi_10_EW	0.648	130.33
	6	JP_2003_Miyagi_10_EW	0.647	130.34	JP_2011_Tohoku_58_EW	0.831	131.49	JP_2003_Miyagi_05_NS	0.563	260.01	JP_2011_Tohoku_59_EW	0.955	108.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2004_29NOV_02_EW	0.715	174.54
	7	JP_2011_Tohoku_58_EW	0.831	131.49	JP_2021_Fukushima_04_EW	0.711	142.36	JP_2003_Miyagi_10_EW	0.647	130.34	CH_2014_Iquique_01_EW	0.723	117.27	TW_1999_ChiChi_09_90	0.880	121.03	JP_2011_16AGO_01_EW	0.805	309.10
	8	PE_2005_25SET_02_EW	3.741	132.62	JP_2016_Kumamoto_07_EW	0.532	148.64	JP_2004_29NOV_02_EW	0.762	180.19	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2011_16AGO_02_EW	1.424	164.73
	9	JP_2021_Fukushima_04_EW	0.711	142.36	JP_2021_Fukushima_05_EW	0.915	151.16	JP_2011_Miyagi_03_EW	0.670	202.17	TW_1999_ChiChi_09_90	0.880	121.03	TW_1999_ChiChi_02_90	1.030	129.96	JP_2011_Miyagi_08_NS	0.783	234.85
	10	JP_2016_Kumamoto_07_EW	0.532	148.64	CH_2016_GO07_EW	0.916	152.18	JP_2011_Miyagi_08_EW	1.842	364.95	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2011_Miyagi_15_NS	0.775	185.07
	11	JP_2021_Fukushima_05_EW	0.915	151.16	TW_1999_ChiChi_09_90	1.059	152.53	JP_2011_Miyagi_15_NS	0.770	185.16	TW_1999_ChiChi_02_90	1.030	129.96	CH_2014_Iquique_01_NS	0.558	131.19	JP_2011_Miyagi_16_EW	0.843	95.84
	12	CH_2016_GO07_EW	0.916	152.18	JP_2011_Miyagi_16_NS	0.783	160.42	JP_2011_Tohoku_57_EW	0.753	254.19	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2011_Miyagi_16_NS	1.030	118.48
	13	TW_1999_ChiChi_09_90	1.059	152.53	JP_2004_29NOV_02_NS	0.774	174.75	JP_2011_Tohoku_60_NS	0.516	305.14	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2011_Miyagi_17_NS	0.520	88.13
	14	JP_2011_Miyagi_16_NS	0.783	160.42	JP_2021_Fukushima_10_EW	0.914	175.56	JP_2021_Fukushima_03_EW	0.669	176.53	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2011_Tohoku_59_NS	0.985	180.73
	15	JP_2004_29NOV_02_NS	0.774	174.75	JP_2021_Fukushima_03_EW	0.669	176.53	JP_2021_Fukushima_03_NS	0.770	189.27	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43
	16	JP_2021_Fukushima_10_EW	0.914	175.56	JP_2004_29NOV_02_EW	0.762	180.19	JP_2021_Fukushima_04_EW	0.711	142.36	JP_2016_Kumamoto_07_NS	0.633	148.29	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_03_NS	0.768	189.23
	17	JP_2021_Fukushima_03_EW	0.669	176.53	JP_2016_Kumamoto_07_NS	0.767	181.84	JP_2021_Fukushima_05_EW	0.915	151.16	PE_2005_25SET_02_NS	2.606	150.05	JP_2004_29NOV_02_NS	0.813	172.03	JP_2021_Fukushima_05_EW	0.918	151.25
	18	JP_2004_29NOV_02_EW	0.762	180.19	JP_2011_Miyagi_15_NS	0.770	185.16	JP_2021_Fukushima_05_NS	1.705	298.87	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2004_29NOV_02_EW	0.715	174.54	JP_2021_Fukushima_05_NS	0.978	195.70
	19	JP_2016_Kumamoto_07_NS	0.767	181.84	JP_2003_Miyagi_10_NS	0.849	185.42	JP_2021_Fukushima_10_EW	0.914	175.56	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43	JP_2021_Fukushima_08_NS	0.798	224.98
	20	JP_2011_Miyagi_15_NS	0.770	185.16	JP_2021_Fukushima_10_NS	0.790	185.72	TW_1999_ChiChi_09_360	0.389	203.00	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51	JP_2021_Fukushima_10_NS	0.730	182.07
MAPE	**1**	JP_2011_Miyagi_17_NS	0.508	19.33	JP_2011_Miyagi_17_NS	0.508	19.33	CH_2014_Iquique_01_EW	0.459	44.57	CH_2016_GO07_NS	1.030	18.06	CH_2016_GO07_NS	1.030	18.06	JP_2003_Miyagi_01_NS	0.475	44.95
	2	JP_2011_Tohoku_59_EW	1.022	23.43	JP_2011_Miyagi_16_EW	0.686	25.87	CH_2016_GO07_EW	0.916	29.83	PE_2005_25SET_02_EW	3.000	18.07	JP_2011_Miyagi_17_NS	0.528	18.86	JP_2003_Miyagi_04_EW	0.678	64.89
	3	JP_2011_Miyagi_16_EW	0.686	25.87	CH_2016_GO07_NS	0.819	26.05	CH_2016_GO07_NS	0.819	26.05	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99	JP_2003_Miyagi_05_EW	0.520	56.86
	4	CH_2016_GO07_NS	0.819	26.05	TW_1999_ChiChi_02_90	1.014	26.68	JP_2001_Geiyo_01_NS	0.905	53.91	CH_2016_GO07_EW	1.212	18.99	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2003_Miyagi_06_EW	0.708	67.32
	5	TW_1999_ChiChi_02_90	1.014	26.68	JP_2003_Miyagi_10_EW	0.647	28.71	JP_2003_Miyagi_01_NS	0.464	45.01	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2011_Miyagi_16_NS	1.061	22.02	JP_2004_29NOV_02_EW	0.730	38.00
	6	JP_2003_Miyagi_10_EW	0.647	28.71	TW_1999_ChiChi_09_90	1.059	28.91	JP_2003_Miyagi_05_NS	0.563	55.94	JP_2011_Miyagi_16_NS	1.061	22.02	TW_1999_ChiChi_09_90	0.888	23.32	JP_2011_16AGO_01_EW	0.805	63.19
	7	TW_1999_ChiChi_09_90	1.059	28.91	JP_2021_Fukushima_05_EW	0.915	29.19	JP_2003_Miyagi_10_EW	0.647	28.71	JP_2011_Tohoku_59_EW	0.955	22.95	TW_1999_ChiChi_02_90	1.030	26.61	JP_2011_16AGO_02_EW	1.455	33.44
	8	JP_2021_Fukushima_05_EW	0.915	29.19	CH_2016_GO07_EW	0.916	29.83	JP_2004_29NOV_02_EW	0.762	38.46	TW_1999_ChiChi_09_90	0.888	23.32	PE_2005_25SET_02_NS	2.485	26.76	JP_2011_Miyagi_08_NS	0.783	48.54
	9	CH_2016_GO07_EW	0.916	29.83	JP_2011_Tohoku_58_EW	0.831	29.90	JP_2011_Miyagi_03_EW	0.670	45.04	TW_1999_ChiChi_02_90	1.030	26.61	CH_2014_Iquique_01_EW	0.738	27.17	JP_2011_Miyagi_15_NS	0.805	44.63
	10	JP_2011_Tohoku_58_EW	0.831	29.90	JP_2021_Fukushima_04_EW	0.711	29.96	JP_2011_Miyagi_08_EW	1.842	60.82	PE_2005_25SET_02_NS	2.485	26.76	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Miyagi_16_EW	0.850	20.95
	11	JP_2021_Fukushima_04_EW	0.711	29.96	JP_2011_Miyagi_16_NS	0.783	32.44	JP_2011_Miyagi_15_NS	0.770	44.87	CH_2014_Iquique_01_EW	0.738	27.17	CH_2014_Iquique_01_NS	0.670	27.89	JP_2011_Miyagi_16_NS	1.061	22.02
	12	PE_2005_25SET_02_EW	3.741	31.32	JP_2016_Kumamoto_07_EW	0.532	33.60	JP_2011_Tohoku_57_EW	0.753	56.95	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2011_Miyagi_17_NS	0.528	18.86
	13	JP_2011_Miyagi_16_NS	0.783	32.44	JP_2011_Tohoku_59_NS	1.133	34.08	JP_2011_Tohoku_60_NS	0.516	63.98	CH_2014_Iquique_01_NS	0.670	27.89	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75
	14	JP_2016_Kumamoto_07_EW	0.532	33.60	JP_2016_Kumamoto_07_NS	0.767	35.68	JP_2021_Fukushima_03_EW	0.669	40.52	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_03_EW	0.693	40.13

	15	JP_2011_Tohoku_59_NS	1.133	34.08	JP_2021_Fukushima_10_NS	0.790	36.09	JP_2021_Fukushima_03_NS	0.770	40.97	JP_2016_Kumamoto_07_NS	0.603	28.65	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_03_NS	0.775	40.99
	16	JP_2016_Kumamoto_07_NS	0.767	35.68	JP_2011_16AGO_02_EW	1.705	36.10	JP_2021_Fukushima_04_EW	0.711	29.96	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2021_Fukushima_04_EW	0.708	29.98
	17	JP_2021_Fukushima_10_NS	0.790	36.09	JP_2021_Fukushima_10_EW	0.914	37.53	JP_2021_Fukushima_05_EW	0.915	29.19	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_08_EW	0.700	35.81	JP_2021_Fukushima_05_EW	0.910	29.19
	18	JP_2011_16AGO_02_EW	1.705	36.10	JP_2004_29NOV_02_EW	0.762	38.46	JP_2021_Fukushima_05_NS	1.705	55.46	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_10_NS	0.745	36.05	JP_2021_Fukushima_05_NS	0.978	37.27
	19	CH_2014_Iquique_01_NS	0.844	36.24	JP_2004_29NOV_02_NS	0.774	39.84	JP_2021_Fukushima_10_EW	0.914	37.53	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2003_Miyagi_10_NS	0.685	37.19	JP_2021_Fukushima_08_NS	0.805	48.44
	20	JP_2021_Fukushima_10_EW	0.914	37.53	JP_2003_Miyagi_10_NS	0.849	40.08	TW_1999_ChiChi_09_360	0.389	45.67	JP_2011_16AGO_02_EW	1.455	33.44	JP_2021_Fukushima_10_EW	0.918	37.54	JP_2021_Fukushima_10_NS	0.745	36.05
MSE	**1**	JP_2011_Miyagi_17_NS	0.508	17012.94	JP_2011_Miyagi_17_NS	0.508	17012.94	CH_2014_Iquique_01_EW	0.459	51016.44	CH_2016_GO07_NS	1.000	10759.31	CH_2016_GO07_NS	1.000	10759.31	CH_2014_Iquique_01_NS	0.588	22095.31
	2	JP_2011_Tohoku_59_EW	1.022	17760.15	JP_2011_Miyagi_16_EW	0.686	20961.35	CH_2016_GO07_EW	0.916	33908.05	PE_2005_25SET_02_EW	3.000	11899.15	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2003_Miyagi_01_NS	0.423	51380.71
	3	JP_2011_Miyagi_16_EW	0.686	20961.35	CH_2016_GO07_NS	0.819	21938.48	CH_2016_GO07_NS	0.819	21938.48	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2011_Miyagi_17_NS	0.535	16135.78	JP_2003_Miyagi_04_EW	0.730	138668.75
	4	CH_2016_GO07_NS	0.819	21938.48	JP_2011_Tohoku_58_EW	0.831	23165.09	JP_2001_Geiyo_01_NS	0.905	109975.94	JP_2011_Miyagi_17_NS	0.535	16135.78	CH_2016_GO07_EW	1.152	19952.70	JP_2003_Miyagi_05_EW	0.550	94223.91
	5	JP_2011_Tohoku_58_EW	0.831	23165.09	JP_2003_Miyagi_10_EW	0.647	24898.98	JP_2003_Miyagi_01_NS	0.464	54174.74	JP_2011_Tohoku_59_EW	0.985	17333.36	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2003_Miyagi_05_NS	0.528	83363.95
	6	JP_2003_Miyagi_10_EW	0.647	24898.98	TW_1999_ChiChi_02_90	1.014	30010.09	JP_2003_Miyagi_05_NS	0.563	84454.24	CH_2016_GO07_EW	1.152	19952.70	JP_2011_Tohoku_58_EW	0.880	22237.78	JP_2003_Miyagi_10_EW	0.610	23481.45
	7	TW_1999_ChiChi_02_90	1.014	30010.09	JP_2021_Fukushima_04_EW	0.711	32227.62	JP_2003_Miyagi_10_EW	0.647	24898.98	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_16_NS	0.993	22916.37	JP_2011_16AGO_02_EW	1.182	36681.41
	8	PE_2005_25SET_02_EW	3.741	31035.41	CH_2016_GO07_EW	0.916	33908.05	JP_2004_29NOV_02_EW	0.762	59519.62	JP_2011_Tohoku_58_EW	0.880	22237.78	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2011_Miyagi_08_EW	0.933	54813.45
	9	JP_2021_Fukushima_04_EW	0.711	32227.62	JP_2016_Kumamoto_07_EW	0.532	36850.40	JP_2011_Miyagi_03_EW	0.670	59617.75	JP_2011_Miyagi_16_NS	0.993	22916.37	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2011_Miyagi_08_NS	0.768	72338.75
	10	CH_2016_GO07_EW	0.916	33908.05	JP_2011_Miyagi_16_NS	0.783	37215.86	JP_2011_Miyagi_08_EW	1.842	323909.17	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2003_Miyagi_10_EW	0.610	23481.45	JP_2011_Miyagi_16_EW	0.820	12338.02
	11	JP_2016_Kumamoto_07_EW	0.532	36850.40	JP_2004_29NOV_02_NS	0.774	41034.79	JP_2011_Miyagi_15_NS	0.770	49507.34	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2011_Miyagi_16_NS	0.993	22916.37
	12	JP_2011_Miyagi_16_NS	0.783	37215.86	JP_2021_Fukushima_05_EW	0.915	45979.84	JP_2011_Tohoku_57_EW	0.753	86669.72	JP_2003_Miyagi_10_EW	0.610	23481.45	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2011_Miyagi_17_NS	0.535	16135.78
	13	JP_2004_29NOV_02_NS	0.774	41034.79	JP_2021_Fukushima_10_EW	0.914	47938.22	JP_2011_Tohoku_60_NS	0.516	107440.79	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2011_Tohoku_58_EW	0.880	22237.78
	14	JP_2021_Fukushima_05_EW	0.915	45979.84	JP_2011_Miyagi_15_NS	0.770	49507.34	JP_2021_Fukushima_03_EW	0.669	53711.67	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2011_Tohoku_59_EW	0.985	17333.36
	15	JP_2021_Fukushima_10_EW	0.914	47938.22	CH_2014_Iquique_01_EW	0.459	51016.44	JP_2021_Fukushima_03_NS	0.770	68690.62	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2021_Fukushima_08_EW	0.625	34642.68	JP_2021_Fukushima_03_EW	0.618	51391.77
	16	JP_2011_Miyagi_15_NS	0.770	49507.34	TW_1999_ChiChi_09_90	1.059	51431.69	JP_2021_Fukushima_04_EW	0.711	32227.62	PE_2005_25SET_02_NS	2.727	33527.74	JP_2004_29NOV_02_NS	0.798	40704.78	JP_2021_Fukushima_05_EW	0.858	44736.28
	17	CH_2014_Iquique_01_EW	0.459	51016.44	TW_1999_ChiChi_09_360	0.389	52250.18	JP_2021_Fukushima_05_EW	0.915	45979.84	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2021_Fukushima_05_EW	0.858	44736.28	JP_2021_Fukushima_05_NS	0.925	64149.07
	18	TW_1999_ChiChi_09_90	1.059	51431.69	JP_2021_Fukushima_04_NS	0.636	52255.82	JP_2021_Fukushima_05_NS	1.705	258132.50	JP_2021_Fukushima_08_EW	0.625	34642.68	TW_1999_ChiChi_09_360	0.453	46399.45	JP_2021_Fukushima_08_EW	0.625	34642.68
	19	TW_1999_ChiChi_09_360	0.389	52250.18	JP_2003_Miyagi_10_NS	0.849	52919.78	JP_2021_Fukushima_10_EW	0.914	47938.22	JP_2016_Kumamoto_07_NS	0.588	36627.73	JP_2004_29NOV_02_EW	0.633	46541.15	JP_2021_Fukushima_08_NS	0.745	67691.43
	20	JP_2021_Fukushima_04_NS	0.636	52255.82	JP_2021_Fukushima_03_EW	0.669	53711.67	TW_1999_ChiChi_09_360	0.389	52250.18	JP_2011_16AGO_02_EW	1.182	36681.41	JP_2021_Fukushima_10_EW	0.880	47571.90	JP_2021_Fukushima_10_NS	0.678	49027.54
RMSE	**1**	JP_2011_Miyagi_17_NS	0.508	130.43	JP_2011_Miyagi_17_NS	0.508	130.43	CH_2014_Iquique_01_EW	0.459	225.87	CH_2016_GO07_NS	1.000	103.73	CH_2016_GO07_NS	1.000	103.73	CH_2014_Iquique_01_NS	0.588	148.64
	2	JP_2011_Tohoku_59_EW	1.022	133.27	JP_2011_Miyagi_16_EW	0.686	144.78	CH_2016_GO07_EW	0.916	184.14	PE_2005_25SET_02_EW	3.000	109.08	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2003_Miyagi_01_NS	0.423	226.67
	3	JP_2011_Miyagi_16_EW	0.686	144.78	CH_2016_GO07_NS	0.819	148.12	CH_2016_GO07_NS	0.819	148.12	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2011_Miyagi_17_NS	0.535	127.03	JP_2003_Miyagi_04_EW	0.730	372.38
	4	CH_2016_GO07_NS	0.819	148.12	JP_2011_Tohoku_58_EW	0.831	152.20	JP_2001_Geiyo_01_NS	0.905	331.63	JP_2011_Miyagi_17_NS	0.535	127.03	CH_2016_GO07_EW	1.152	141.25	JP_2003_Miyagi_05_EW	0.550	306.96
	5	JP_2011_Tohoku_58_EW	0.831	152.20	JP_2003_Miyagi_10_EW	0.647	157.79	JP_2003_Miyagi_01_NS	0.464	232.75	JP_2011_Tohoku_59_EW	0.985	131.66	CH_2014_Iquique_01_NS	0.588	148.64	JP_2003_Miyagi_05_NS	0.528	288.73
	6	JP_2003_Miyagi_10_EW	0.647	157.79	TW_1999_ChiChi_02_90	1.014	173.23	JP_2003_Miyagi_05_NS	0.563	290.61	CH_2016_GO07_EW	1.152	141.25	JP_2011_Tohoku_58_EW	0.880	149.12	JP_2003_Miyagi_10_EW	0.610	153.24
	7	TW_1999_ChiChi_02_90	1.014	173.23	JP_2021_Fukushima_04_EW	0.711	179.52	JP_2003_Miyagi_10_EW	0.647	157.79	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_16_NS	0.993	151.38	JP_2011_16AGO_02_EW	1.182	191.52
	8	PE_2005_25SET_02_EW	3.741	176.17	CH_2016_GO07_EW	0.916	184.14	JP_2004_29NOV_02_EW	0.762	243.97	JP_2011_Tohoku_58_EW	0.880	149.12	TW_1999_ChiChi_09_90	0.813	151.80	JP_2011_Miyagi_08_EW	0.933	234.12
	9	JP_2021_Fukushima_04_EW	0.711	179.52	JP_2016_Kumamoto_07_EW	0.532	191.96	JP_2011_Miyagi_03_EW	0.670	244.17	JP_2011_Miyagi_16_NS	0.993	151.38	CH_2014_Iquique_01_EW	0.655	152.19	JP_2011_Miyagi_08_NS	0.768	268.96
	10	CH_2016_GO07_EW	0.916	184.14	JP_2011_Miyagi_16_NS	0.783	192.91	JP_2011_Miyagi_08_EW	1.842	569.13	TW_1999_ChiChi_09_90	0.813	151.80	JP_2003_Miyagi_10_EW	0.610	153.24	JP_2011_Miyagi_16_EW	0.820	111.08
	11	JP_2016_Kumamoto_07_EW	0.532	191.96	JP_2004_29NOV_02_NS	0.774	202.57	JP_2011_Miyagi_15_NS	0.770	222.50	CH_2014_Iquique_01_EW	0.655	152.19	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2011_Miyagi_16_NS	0.993	151.38
	12	JP_2011_Miyagi_16_NS	0.783	192.91	JP_2021_Fukushima_05_EW	0.915	214.43	JP_2011_Tohoku_57_EW	0.753	294.40	JP_2003_Miyagi_10_EW	0.610	153.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2011_Miyagi_17_NS	0.535	127.03
	13	JP_2004_29NOV_02_NS	0.774	202.57	JP_2021_Fukushima_10_EW	0.914	218.95	JP_2011_Tohoku_60_NS	0.516	327.78	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2011_Tohoku_58_EW	0.880	149.12

	14	JP_2021_Fukushima_05_EW	0.915	214.43	JP_2011_Miyagi_15_NS	0.770	222.50	JP_2021_Fukushima_03_EW	0.669	231.76	TW_1999_ChiChi_02_90	1.061	170.94	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2011_Tohoku_59_EW	0.985	131.66
	15	JP_2021_Fukushima_10_EW	0.914	218.95	CH_2014_Iquique_01_EW	0.459	225.87	JP_2021_Fukushima_03_NS	0.770	262.09	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2021_Fukushima_08_EW	0.625	186.13	JP_2021_Fukushima_03_EW	0.618	226.70
	16	JP_2011_Miyagi_15_NS	0.770	222.50	TW_1999_ChiChi_09_90	1.059	226.79	JP_2021_Fukushima_04_EW	0.711	179.52	PE_2005_25SET_02_NS	2.727	183.11	JP_2004_29NOV_02_NS	0.798	201.75	JP_2021_Fukushima_05_EW	0.858	211.51
	17	CH_2014_Iquique_01_EW	0.459	225.87	TW_1999_ChiChi_09_360	0.389	228.58	JP_2021_Fukushima_05_EW	0.915	214.43	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2021_Fukushima_05_EW	0.858	211.51	JP_2021_Fukushima_05_NS	0.925	253.28
	18	TW_1999_ChiChi_09_90	1.059	226.79	JP_2021_Fukushima_04_NS	0.636	228.60	JP_2021_Fukushima_05_NS	1.705	508.07	JP_2021_Fukushima_08_EW	0.625	186.13	TW_1999_ChiChi_09_360	0.453	215.41	JP_2021_Fukushima_08_EW	0.625	186.13
	19	TW_1999_ChiChi_09_360	0.389	228.58	JP_2003_Miyagi_10_NS	0.849	230.04	JP_2021_Fukushima_10_EW	0.914	218.95	JP_2016_Kumamoto_07_NS	0.588	191.38	JP_2004_29NOV_02_EW	0.633	215.73	JP_2021_Fukushima_08_NS	0.745	260.18
	20	JP_2021_Fukushima_04_NS	0.636	228.60	JP_2021_Fukushima_03_EW	0.669	231.76	TW_1999_ChiChi_09_360	0.389	228.58	JP_2011_16AGO_02_EW	1.182	191.52	JP_2021_Fukushima_10_EW	0.880	218.11	JP_2021_Fukushima_10_NS	0.678	221.42

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Miyagi_17_NS	0.636	112.47	JP_2011_Miyagi_17_NS	0.636	112.47	CH_2014_Iquique_01_EW	0.575	265.64	PE_2005_25SET_02_EW	3.788	102.84	CH_2016_GO07_NS	1.273	106.61	CH_2014_Iquique_01_NS	0.723	153.41
	2	JP_2011_Tohoku_59_EW	1.281	130.99	CH_2016_GO07_NS	1.027	160.51	CH_2016_GO07_EW	1.147	196.17	CH_2016_GO07_NS	1.273	106.61	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2003_Miyagi_01_NS	0.565	239.26
	3	CH_2016_GO07_NS	1.027	160.51	JP_2011_Miyagi_16_EW	0.859	160.73	CH_2016_GO07_NS	1.027	160.51	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2011_Miyagi_16_EW	1.030	132.20	JP_2003_Miyagi_05_EW	0.648	326.07
	4	JP_2011_Miyagi_16_EW	0.859	160.73	JP_2003_Miyagi_10_EW	0.811	161.30	JP_2001_Geiyo_01_EW	0.566	369.17	JP_2011_Tohoku_59_EW	1.242	130.26	CH_2016_GO07_EW	1.545	134.88	JP_2003_Miyagi_05_NS	0.588	322.39
	5	JP_2003_Miyagi_10_EW	0.811	161.30	TW_1999_ChiChi_02_90	1.271	162.28	JP_2003_Miyagi_01_NS	0.581	239.57	JP_2011_Miyagi_16_EW	1.030	132.20	TW_1999_ChiChi_09_90	1.121	148.39	JP_2003_Miyagi_10_EW	0.843	159.38
	6	TW_1999_ChiChi_02_90	1.271	162.28	JP_2011_Tohoku_58_EW	1.041	163.30	JP_2003_Miyagi_10_EW	0.811	161.30	CH_2016_GO07_EW	1.545	134.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_16AGO_02_EW	1.848	211.42
	7	JP_2011_Tohoku_58_EW	1.041	163.30	JP_2021_Fukushima_04_EW	0.890	181.77	JP_2004_29NOV_02_EW	0.955	223.49	TW_1999_ChiChi_09_90	1.121	148.39	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_03_EW	0.775	247.94
	8	JP_2021_Fukushima_04_EW	0.890	181.77	TW_1999_ChiChi_09_90	1.327	182.26	JP_2004_29NOV_02_NS	0.970	218.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2011_Miyagi_15_NS	1.000	234.01
	9	TW_1999_ChiChi_09_90	1.327	182.26	JP_2016_Kumamoto_07_EW	0.666	190.70	JP_2011_Miyagi_03_EW	0.840	251.79	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11	JP_2011_Miyagi_16_EW	1.030	132.20
	10	JP_2016_Kumamoto_07_EW	0.666	190.70	CH_2016_GO07_EW	1.147	196.17	JP_2011_Miyagi_15_EW	0.566	365.53	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2011_Miyagi_17_NS	0.655	109.14
	11	CH_2016_GO07_EW	1.147	196.17	JP_2021_Fukushima_05_EW	1.147	197.62	JP_2011_Tohoku_57_NS	0.584	360.82	JP_2011_Miyagi_16_NS	1.273	157.11	TW_1999_ChiChi_02_90	1.303	161.71	JP_2011_Tohoku_57_NS	0.813	332.27
	12	JP_2021_Fukushima_05_EW	1.147	197.62	JP_2011_Miyagi_16_NS	0.982	207.03	JP_2011_Tohoku_59_NS	1.420	249.58	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2011_Tohoku_59_EW	1.242	130.26
	13	JP_2011_Miyagi_16_NS	0.982	207.03	JP_2021_Fukushima_10_EW	1.146	211.56	JP_2011_Tohoku_60_NS	0.646	389.72	TW_1999_ChiChi_02_90	1.303	161.71	PE_2005_25SET_02_NS	3.242	189.05	JP_2011_Tohoku_59_NS	1.212	230.64
	14	JP_2021_Fukushima_10_EW	1.146	211.56	JP_2004_29NOV_02_NS	0.970	218.88	JP_2021_Fukushima_04_EW	0.890	181.77	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2016_Kumamoto_08_EW	0.798	363.57
	15	JP_2004_29NOV_02_NS	0.970	218.88	JP_2021_Fukushima_03_EW	0.839	222.41	JP_2021_Fukushima_08_EW	1.220	302.16	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_03_EW	0.880	219.68
	16	JP_2021_Fukushima_03_EW	0.839	222.41	JP_2004_29NOV_02_EW	0.955	223.49	JP_2021_Fukushima_09_EW	0.260	324.54	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2021_Fukushima_03_NS	0.955	238.77
	17	JP_2004_29NOV_02_EW	0.955	223.49	JP_2021_Fukushima_10_NS	0.990	224.06	JP_2021_Fukushima_10_EW	1.146	211.56	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2021_Fukushima_04_NS	0.865	242.24
	18	JP_2021_Fukushima_10_NS	0.990	224.06	JP_2003_Miyagi_10_NS	1.063	225.12	TW_1999_ChiChi_02_90	1.271	162.28	JP_2016_Kumamoto_07_NS	0.835	192.30	JP_2021_Fukushima_10_EW	1.121	211.60	JP_2021_Fukushima_05_EW	1.152	197.80
	19	JP_2003_Miyagi_10_NS	1.063	225.12	JP_2011_Miyagi_15_NS	0.964	234.65	TW_1999_ChiChi_09_360	0.488	252.23	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2004_29NOV_02_NS	1.030	213.20	TW_1999_ChiChi_09_90	1.121	148.39
	20	JP_2016_Kumamoto_07_NS	0.961	225.87	JP_2011_Tohoku_58_NS	1.105	237.43	US_1992_Petrolia_Aftershock_03_360	1.574	238.92	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2004_29NOV_02_EW	0.903	215.74	US_1992_Petrolia_Aftershock_03_90	0.753	325.32
MAPE	**1**	JP_2011_Miyagi_17_NS	0.636	19.27	JP_2011_Miyagi_17_NS	0.636	19.27	CH_2014_Iquique_01_EW	0.575	45.04	PE_2005_25SET_02_EW	3.727	17.81	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2014_Iquique_01_EW	0.970	27.34
	2	JP_2011_Tohoku_59_EW	1.281	21.73	CH_2016_GO07_NS	1.027	26.26	CH_2016_GO07_EW	1.147	30.09	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2016_GO07_NS	1.273	18.91	CH_2014_Iquique_01_NS	0.813	26.13
	3	CH_2016_GO07_NS	1.027	26.26	TW_1999_ChiChi_02_90	1.271	26.64	CH_2016_GO07_NS	1.027	26.26	CH_2016_GO07_NS	1.273	18.91	CH_2016_GO07_EW	1.576	19.39	JP_2003_Miyagi_01_NS	0.618	44.65
	4	TW_1999_ChiChi_02_90	1.271	26.64	JP_2011_Miyagi_16_EW	0.859	26.77	JP_2001_Geiyo_01_EW	0.566	61.29	CH_2016_GO07_EW	1.576	19.39	JP_2011_Miyagi_16_EW	1.030	22.60	JP_2003_Miyagi_05_EW	0.648	56.46
	5	JP_2011_Miyagi_16_EW	0.859	26.77	TW_1999_ChiChi_09_90	1.327	27.55	JP_2003_Miyagi_01_NS	0.581	44.85	JP_2011_Tohoku_59_EW	1.242	21.56	JP_2011_Miyagi_16_NS	1.364	22.94	JP_2003_Miyagi_05_NS	0.625	55.68
	6	TW_1999_ChiChi_09_90	1.327	27.55	JP_2003_Miyagi_10_EW	0.811	28.36	JP_2003_Miyagi_10_EW	0.811	28.36	JP_2011_Miyagi_16_EW	1.030	22.60	TW_1999_ChiChi_09_90	1.121	23.11	JP_2004_29NOV_02_EW	0.910	37.61

	7	JP_2003_Miyagi_10_EW	0.811	28.36	JP_2011_Tohoku_58_EW	1.041	29.30	JP_2004_29NOV_02_EW	0.955	38.11	JP_2011_Miyagi_16_NS	1.364	22.94	CH_2014_Iquique_01_NS	0.813	26.13	JP_2011_16AGO_02_EW	1.879	33.49
	8	JP_2011_Tohoku_58_EW	1.041	29.30	JP_2021_Fukushima_05_EW	1.147	29.88	JP_2004_29NOV_02_NS	0.970	39.66	TW_1999_ChiChi_09_90	1.121	23.11	TW_1999_ChiChi_02_90	1.303	26.43	JP_2011_Miyagi_03_EW	0.828	44.51
	9	JP_2021_Fukushima_05_EW	1.147	29.88	CH_2016_GO07_EW	1.147	30.09	JP_2011_Miyagi_03_EW	0.840	44.55	CH_2014_Iquique_01_NS	0.813	26.13	PE_2005_25SET_02_NS	3.152	26.62	JP_2011_Miyagi_15_NS	1.030	44.37
	10	CH_2016_GO07_EW	1.147	30.09	JP_2021_Fukushima_04_EW	0.890	30.32	JP_2011_Miyagi_15_EW	0.566	60.79	TW_1999_ChiChi_02_90	1.303	26.43	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Miyagi_16_EW	1.030	22.60
	11	JP_2021_Fukushima_04_EW	0.890	30.32	JP_2011_Miyagi_16_NS	0.982	32.64	JP_2011_Tohoku_57_NS	0.584	62.38	PE_2005_25SET_02_NS	3.152	26.62	CH_2014_Iquique_01_EW	0.970	27.34	JP_2011_Miyagi_17_NS	0.670	18.55
	12	JP_2011_Miyagi_16_NS	0.982	32.64	JP_2011_Tohoku_59_NS	1.420	33.51	JP_2011_Tohoku_59_NS	1.420	33.51	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2011_Tohoku_57_NS	0.858	56.85
	13	JP_2011_Tohoku_59_NS	1.420	33.51	JP_2016_Kumamoto_07_EW	0.666	34.44	JP_2011_Tohoku_60_NS	0.646	64.43	CH_2014_Iquique_01_EW	0.970	27.34	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_EW	1.242	21.56
	14	JP_2016_Kumamoto_07_EW	0.666	34.44	JP_2021_Fukushima_10_NS	0.990	34.47	JP_2021_Fukushima_04_EW	0.890	30.32	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2011_Tohoku_59_NS	1.273	31.99
	15	CH_2014_Iquique_01_NS	1.058	34.45	JP_2021_Fukushima_10_EW	1.146	36.23	JP_2021_Fukushima_08_EW	1.220	43.62	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_03_EW	0.895	39.47
	16	JP_2021_Fukushima_10_NS	0.990	34.47	JP_2011_16AGO_02_EW	2.137	36.27	JP_2021_Fukushima_09_EW	0.260	55.82	JP_2016_Kumamoto_07_NS	0.760	30.15	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_03_NS	0.963	40.82
	17	JP_2016_Kumamoto_07_NS	0.961	35.93	JP_2004_29NOV_02_EW	0.955	38.11	JP_2021_Fukushima_10_EW	1.146	36.23	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_08_EW	0.910	34.40	JP_2021_Fukushima_04_NS	0.955	39.71
	18	JP_2021_Fukushima_10_EW	1.146	36.23	JP_2003_Miyagi_10_NS	1.063	39.10	TW_1999_ChiChi_02_90	1.271	26.64	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_10_NS	0.985	34.48	JP_2021_Fukushima_05_EW	1.121	29.86
	19	JP_2011_16AGO_02_EW	2.137	36.27	JP_2004_29NOV_02_NS	0.970	39.66	TW_1999_ChiChi_09_360	0.488	45.35	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_10_EW	1.182	36.17	TW_1999_ChiChi_09_90	1.121	23.11
	20	JP_2004_29NOV_02_EW	0.955	38.11	JP_2021_Fukushima_03_EW	0.839	40.25	US_1992_Petrolia_Aftershock_03360	1.574	41.39	JP_2011_16AGO_02_EW	1.879	33.49	JP_2003_Miyagi_10_NS	0.888	36.77	US_1992_Petrolia_Aftershock_03360	1.727	40.72
MSE	**1**	JP_2011_Miyagi_17_NS	0.636	26316.63	JP_2011_Miyagi_17_NS	0.636	26316.63	CH_2014_Iquique_01_EW	0.575	85408.01	CH_2016_GO07_NS	1.273	19194.51	CH_2016_GO07_NS	1.273	19194.51	CH_2014_Iquique_01_NS	0.753	30627.24
	2	JP_2011_Tohoku_59_EW	1.281	27147.90	JP_2011_Tohoku_58_EW	1.041	36441.72	CH_2016_GO07_EW	1.147	57624.58	PE_2005_25SET_02_EW	3.818	19537.09	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2003_Miyagi_01_NS	0.535	80045.05
	3	JP_2011_Tohoku_58_EW	1.041	36441.72	JP_2003_Miyagi_10_EW	0.811	37800.68	CH_2016_GO07_NS	1.027	39276.29	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2011_Miyagi_17_NS	0.685	23930.82	JP_2003_Miyagi_05_EW	0.700	153169.02
	4	JP_2003_Miyagi_10_EW	0.811	37800.68	JP_2011_Miyagi_16_EW	0.859	38842.69	JP_2001_Geiyo_01_EW	0.566	178029.29	JP_2011_Miyagi_17_NS	0.685	23930.82	CH_2014_Iquique_01_NS	0.753	30627.24	JP_2003_Miyagi_05_NS	0.670	134731.60
	5	JP_2011_Miyagi_16_EW	0.859	38842.69	CH_2016_GO07_NS	1.027	39276.29	JP_2003_Miyagi_01_NS	0.581	82971.32	JP_2011_Tohoku_59_EW	1.242	26980.55	CH_2016_GO07_EW	1.485	32683.06	JP_2003_Miyagi_10_EW	0.775	36502.27
	6	CH_2016_GO07_NS	1.027	39276.29	TW_1999_ChiChi_02_90	1.271	48610.69	JP_2003_Miyagi_10_EW	0.811	37800.68	CH_2014_Iquique_01_NS	0.753	30627.24	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2011_16AGO_02_EW	1.515	60112.36
	7	TW_1999_ChiChi_02_90	1.271	48610.69	JP_2021_Fukushima_04_EW	0.890	50176.83	JP_2004_29NOV_02_EW	0.955	89904.49	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Tohoku_58_EW	1.121	33963.75	JP_2011_Miyagi_03_EW	0.738	84223.37
	8	JP_2021_Fukushima_04_EW	0.890	50176.83	CH_2016_GO07_EW	1.147	57624.58	JP_2004_29NOV_02_NS	0.970	62852.32	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_EW	1.030	23385.88
	9	CH_2016_GO07_EW	1.147	57624.58	JP_2016_Kumamoto_07_EW	0.666	59519.19	JP_2011_Miyagi_03_EW	0.840	92533.08	JP_2011_Tohoku_58_EW	1.121	33963.75	CH_2014_Iquique_01_EW	0.828	37216.13	JP_2011_Miyagi_16_NS	1.273	40195.38
	10	JP_2016_Kumamoto_07_EW	0.666	59519.19	JP_2004_29NOV_02_NS	0.970	62852.32	JP_2011_Miyagi_15_EW	0.566	159026.40	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2011_Miyagi_18_EW	0.798	160882.29
	11	JP_2004_29NOV_02_NS	0.970	62852.32	JP_2011_Miyagi_16_NS	0.982	65084.03	JP_2011_Tohoku_57_NS	0.584	164530.78	CH_2014_Iquique_01_EW	0.828	37216.13	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2011_Tohoku_57_EW	1.030	138781.02
	12	JP_2011_Miyagi_16_NS	0.982	65084.03	JP_2021_Fukushima_10_EW	1.146	71441.74	JP_2011_Tohoku_59_NS	1.420	130223.43	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2011_Tohoku_57_NS	0.730	148025.75
	13	JP_2021_Fukushima_10_EW	1.146	71441.74	TW_1999_ChiChi_09_90	1.327	73266.94	JP_2011_Tohoku_60_NS	0.646	175681.75	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2011_Tohoku_59_EW	1.242	26980.55
	14	TW_1999_ChiChi_09_90	1.327	73266.94	JP_2021_Fukushima_05_EW	1.147	75197.40	JP_2021_Fukushima_04_EW	0.890	50176.83	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2011_Tohoku_59_NS	1.061	81960.89
	15	JP_2021_Fukushima_05_EW	1.147	75197.40	JP_2003_Miyagi_10_NS	1.063	75556.54	JP_2021_Fukushima_08_EW	1.220	193360.48	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_08_EW	0.798	50677.43	JP_2016_Kumamoto_08_EW	0.738	182306.26
	16	JP_2003_Miyagi_10_NS	1.063	75556.54	JP_2011_Miyagi_15_NS	0.964	79054.64	JP_2021_Fukushima_09_EW	0.260	132116.97	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2004_29NOV_02_NS	1.030	61594.43	JP_2021_Fukushima_03_EW	0.783	80169.79
	17	JP_2011_Miyagi_15_NS	0.964	79054.64	TW_1999_ChiChi_09_360	0.488	82150.12	JP_2021_Fukushima_10_EW	1.146	71441.74	JP_2021_Fukushima_08_EW	0.798	50677.43	TW_1999_ChiChi_09_360	0.580	70240.22	JP_2021_Fukushima_03_NS	0.820	90762.96
	18	TW_1999_ChiChi_09_360	0.488	82150.12	JP_2021_Fukushima_03_EW	0.839	82533.67	TW_1999_ChiChi_02_90	1.271	48610.69	PE_2005_25SET_02_NS	3.455	53817.33	JP_2021_Fukushima_10_EW	1.121	71360.67	JP_2021_Fukushima_04_NS	0.813	82469.07
	19	JP_2021_Fukushima_03_EW	0.839	82533.67	JP_2021_Fukushima_04_NS	0.797	82634.51	TW_1999_ChiChi_09_360	0.488	82150.12	JP_2011_16AGO_02_EW	1.515	60112.36	JP_2004_29NOV_02_EW	0.805	72710.99	JP_2021_Fukushima_05_EW	1.091	73934.88
	20	JP_2021_Fukushima_04_NS	0.797	82634.51	JP_2003_Miyagi_01_NS	0.581	82971.32	US_1992_Petrolia_Aftershock_03360	1.574	89986.90	JP_2016_Kumamoto_07_NS	0.745	60735.76	JP_2021_Fukushima_10_NS	0.865	73744.59	TW_1999_ChiChi_09_90	1.030	33884.22
RMSE	**1**	JP_2011_Miyagi_17_NS	0.636	162.22	JP_2011_Miyagi_17_NS	0.636	162.22	CH_2014_Iquique_01_EW	0.575	292.25	CH_2016_GO07_NS	1.273	138.54	CH_2016_GO07_NS	1.273	138.54	CH_2014_Iquique_01_NS	0.753	175.01
	2	JP_2011_Tohoku_59_EW	1.281	164.77	JP_2011_Tohoku_58_EW	1.041	190.90	CH_2016_GO07_EW	1.147	240.05	PE_2005_25SET_02_EW	3.818	139.78	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2003_Miyagi_01_NS	0.535	282.92
	3	JP_2011_Tohoku_58_EW	1.041	190.90	JP_2003_Miyagi_10_EW	0.811	194.42	CH_2016_GO07_NS	1.027	198.18	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2011_Miyagi_17_NS	0.685	154.70	JP_2003_Miyagi_05_EW	0.700	391.37
	4	JP_2003_Miyagi_10_EW	0.811	194.42	JP_2011_Miyagi_16_EW	0.859	197.09	JP_2001_Geiyo_01_EW	0.566	421.94	JP_2011_Miyagi_17_NS	0.685	154.70	CH_2014_Iquique_01_NS	0.753	175.01	JP_2003_Miyagi_05_NS	0.670	367.06
	5	JP_2011_Miyagi_16_EW	0.859	197.09	CH_2016_GO07_NS	1.027	198.18	JP_2003_Miyagi_01_NS	0.581	288.05	JP_2011_Tohoku_59_EW	1.242	164.26	CH_2016_GO07_EW	1.485	180.78	JP_2003_Miyagi_10_EW	0.775	191.06

	6	CH_2016_GO07_NS	1.027	198.18	TW_1999_ChiChi_02_90	1.271	220.48	JP_2003_Miyagi_10_EW	0.811	194.42	CH_2014_Iquique_01_NS	0.753	175.01	TW_1999_ChiChi_09_90	1.030	184.08	JP_2011_16AGO_02_EW	1.515	245.18
	7	TW_1999_ChiChi_02_90	1.271	220.48	JP_2021_Fukushima_04_EW	0.890	224.00	JP_2004_29NOV_02_EW	0.955	299.84	CH_2016_GO07_EW	1.485	180.78	JP_2011_Tohoku_58_EW	1.121	184.29	JP_2011_Miyagi_03_EW	0.738	290.21
	8	JP_2021_Fukushima_04_EW	0.890	224.00	CH_2016_GO07_EW	1.147	240.05	JP_2004_29NOV_02_NS	0.970	250.70	TW_1999_ChiChi_09_90	1.030	184.08	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_EW	1.030	152.92
	9	CH_2016_GO07_EW	1.147	240.05	JP_2016_Kumamoto_07_EW	0.666	243.97	JP_2011_Miyagi_03_EW	0.840	304.19	JP_2011_Tohoku_58_EW	1.121	184.29	CH_2014_Iquique_01_EW	0.828	192.91	JP_2011_Miyagi_16_NS	1.273	200.49
	10	JP_2016_Kumamoto_07_EW	0.666	243.97	JP_2004_29NOV_02_NS	0.970	250.70	JP_2011_Miyagi_15_EW	0.566	398.78	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2011_Miyagi_18_EW	0.798	401.10
	11	JP_2004_29NOV_02_NS	0.970	250.70	JP_2011_Miyagi_16_NS	0.982	255.12	JP_2011_Tohoku_57_NS	0.584	405.62	CH_2014_Iquique_01_EW	0.828	192.91	TW_1999_ChiChi_02_90	1.364	215.59	JP_2011_Tohoku_57_EW	1.030	372.53
	12	JP_2011_Miyagi_16_NS	0.982	255.12	JP_2021_Fukushima_10_EW	1.146	267.29	JP_2011_Tohoku_59_NS	1.420	360.86	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2011_Tohoku_57_NS	0.730	384.74
	13	JP_2021_Fukushima_10_EW	1.146	267.29	TW_1999_ChiChi_09_90	1.327	270.68	JP_2011_Tohoku_60_NS	0.646	419.14	TW_1999_ChiChi_02_90	1.364	215.59	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2011_Tohoku_59_EW	1.242	164.26
	14	TW_1999_ChiChi_09_90	1.327	270.68	JP_2021_Fukushima_05_EW	1.147	274.22	JP_2021_Fukushima_04_EW	0.890	224.00	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2011_Tohoku_59_NS	1.061	286.29
	15	JP_2021_Fukushima_05_EW	1.147	274.22	JP_2003_Miyagi_10_NS	1.063	274.88	JP_2021_Fukushima_08_EW	1.220	439.73	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_08_EW	0.798	225.12	JP_2016_Kumamoto_08_EW	0.738	426.97
	16	JP_2003_Miyagi_10_NS	1.063	274.88	JP_2011_Miyagi_15_NS	0.964	281.17	JP_2021_Fukushima_09_EW	0.260	363.48	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2004_29NOV_02_NS	1.030	248.18	JP_2021_Fukushima_03_EW	0.783	283.14
	17	JP_2011_Miyagi_15_NS	0.964	281.17	TW_1999_ChiChi_09_360	0.488	286.62	JP_2021_Fukushima_10_EW	1.146	267.29	JP_2021_Fukushima_08_EW	0.798	225.12	TW_1999_ChiChi_09_360	0.580	265.03	JP_2021_Fukushima_03_NS	0.820	301.27
	18	TW_1999_ChiChi_09_360	0.488	286.62	JP_2021_Fukushima_03_EW	0.839	287.29	TW_1999_ChiChi_02_90	1.271	220.48	PE_2005_25SET_02_NS	3.455	231.99	JP_2021_Fukushima_10_EW	1.121	267.13	JP_2021_Fukushima_04_NS	0.813	287.17
	19	JP_2021_Fukushima_03_EW	0.839	287.29	JP_2021_Fukushima_04_NS	0.797	287.46	TW_1999_ChiChi_09_360	0.488	286.62	JP_2011_16AGO_02_EW	1.515	245.18	JP_2004_29NOV_02_EW	0.805	269.65	JP_2021_Fukushima_05_EW	1.091	271.91
	20	JP_2021_Fukushima_04_NS	0.797	287.46	JP_2003_Miyagi_01_NS	0.581	288.05	US_1992_Petrolia_Aftershock_03360	1.574	299.98	JP_2016_Kumamoto_07_NS	0.745	246.45	JP_2021_Fukushima_10_NS	0.865	271.56	TW_1999_ChiChi_09_90	1.030	184.08

REGISTROS SELECCIONADOS CASO Ymr-III T=0.24s - TSepu-tr-2475

Caso:		TSepu-tr-2475_NSp_Sbs			TSepu-tr-2475_NSp_Sci			TSepu-tr-2475_NSp_Ssr			TSepu-tr-2475_NSr_Sbs			TSepu-tr-2475_NSr_Sci			TSepu-tr-2475_NSr_Ssr		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Miyagi_17_NS	0.797	151.35	JP_2011_Miyagi_17_NS	0.797	151.35	CH_2014_Iquique_01_EW	0.721	352.59	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_NS	1.667	132.39	CH_2014_Iquique_01_NS	0.940	199.37
	2	JP_2011_Tohoku_59_EW	1.605	170.64	JP_2011_Tohoku_58_EW	1.304	212.76	CH_2016_GO07_EW	1.437	265.98	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2011_Miyagi_17_NS	0.865	142.23	CH_2016_GO07_NS	1.667	132.39
	3	JP_2011_Tohoku_58_EW	1.304	212.76	TW_1999_ChiChi_02_90	1.592	213.60	CH_2016_GO07_NS	1.286	217.15	JP_2011_Tohoku_59_EW	1.606	170.75	CH_2016_GO07_EW	2.030	174.30	JP_2003_Hokkaido_10_NS	1.091	339.03
	4	TW_1999_ChiChi_02_90	1.592	213.60	CH_2016_GO07_NS	1.286	217.15	JP_2003_Miyagi_01_NS	0.728	321.96	CH_2016_GO07_EW	2.030	174.30	JP_2011_Miyagi_16_EW	1.364	176.39	JP_2003_Miyagi_01_NS	0.708	321.58
	5	CH_2016_GO07_NS	1.286	217.15	JP_2011_Miyagi_16_EW	1.076	219.50	JP_2003_Miyagi_10_EW	1.016	223.79	JP_2011_Miyagi_16_EW	1.364	176.39	CH_2014_Iquique_01_EW	1.152	190.07	JP_2003_Miyagi_05_EW	0.813	424.89
	6	JP_2011_Miyagi_16_EW	1.076	219.50	JP_2003_Miyagi_10_EW	1.016	223.79	JP_2004_29NOV_02_NS	1.215	295.65	CH_2014_Iquique_01_EW	1.152	190.07	TW_1999_ChiChi_09_90	1.424	196.20	JP_2003_Miyagi_05_NS	0.730	419.91
	7	JP_2003_Miyagi_10_EW	1.016	223.79	TW_1999_ChiChi_09_90	1.663	228.63	JP_2011_16AGO_02_EW	2.677	303.76	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_Tohoku_58_EW	1.515	198.77	JP_2003_Miyagi_10_EW	1.061	221.82
	8	TW_1999_ChiChi_09_90	1.663	228.63	JP_2016_Kumamoto_07_EW	0.835	232.85	JP_2011_Miyagi_03_EW	1.053	328.45	JP_2011_Tohoku_58_EW	1.515	198.77	CH_2014_Iquique_01_NS	0.940	199.37	JP_2003_Miyagi_10_NS	1.091	260.67
	9	JP_2016_Kumamoto_07_EW	0.835	232.85	JP_2021_Fukushima_04_EW	1.115	241.33	JP_2011_Miyagi_15_EW	0.709	477.75	CH_2014_Iquique_01_NS	0.940	199.37	TW_1999_ChiChi_02_90	1.606	212.92	JP_2011_16AGO_02_EW	2.303	275.43
	10	JP_2021_Fukushima_04_EW	1.115	241.33	JP_2021_Fukushima_05_EW	1.437	252.43	JP_2011_Miyagi_15_NS	1.208	309.32	PE_2005_25SET_02_EW	4.000	203.80	JP_2011_Miyagi_16_NS	1.636	213.59	JP_2011_Miyagi_08_NS	1.303	380.97
	11	JP_2021_Fukushima_05_EW	1.437	252.43	CH_2016_GO07_EW	1.437	265.98	JP_2011_Tohoku_57_EW	1.182	425.92	TW_1999_ChiChi_02_90	1.606	212.92	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2011_Miyagi_15_NS	1.273	308.52
	12	CH_2016_GO07_EW	1.437	265.98	JP_2011_Miyagi_16_NS	1.230	279.79	JP_2011_Tohoku_59_EW	1.605	170.64	JP_2011_Miyagi_16_NS	1.636	213.59	PE_2005_25SET_02_NS	4.000	231.73	JP_2011_Miyagi_16_EW	1.364	176.39
	13	JP_2016_Kumamoto_07_NS	1.204	275.72	JP_2021_Fukushima_10_EW	1.436	280.19	JP_2021_Fukushima_03_EW	1.051	294.54	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2011_Miyagi_18_EW	0.865	441.88
	14	JP_2011_Miyagi_16_NS	1.230	279.79	JP_2021_Fukushima_10_NS	1.240	282.66	JP_2021_Fukushima_04_EW	1.115	241.33	PE_2005_25SET_02_NS	4.000	231.73	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2011_Tohoku_57_EW	1.394	405.90
	15	JP_2021_Fukushima_10_EW	1.436	280.19	JP_2021_Fukushima_03_EW	1.051	294.54	JP_2021_Fukushima_05_EW	1.437	252.43	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2011_Tohoku_59_NS	1.545	299.47
	16	JP_2021_Fukushima_10_NS	1.240	282.66	JP_2003_Miyagi_10_NS	1.332	295.21	JP_2021_Fukushima_09_EW	0.326	426.39	JP_2016_Kumamoto_07_NS	1.061	238.21	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_03_EW	1.091	289.65
	17	CH_2014_Iquique_01_NS	1.326	285.15	JP_2004_29NOV_02_EW	1.196	295.28	JP_2021_Fukushima_09_NS	0.280	433.41	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2021_Fukushima_05_EW	1.455	252.60
	18	JP_2021_Fukushima_03_EW	1.051	294.54	JP_2004_29NOV_02_NS	1.215	295.65	JP_2021_Fukushima_10_EW	1.436	280.19	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_10_EW	1.455	280.22	JP_2021_Fukushima_08_EW	1.030	262.57

	19	JP_2003_Miyagi_10_NS	1.332	295.21	JP_2011_16AGO_02_EW	2.677	303.76	TW_1999_ChiChi_09_360	0.611	337.43	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_10_NS	1.242	282.92	PE_2005_25SET_02_NS	4.000	231.73
	20	JP_2004_29NOV_02_EW	1.196	295.28	JP_2011_Miyagi_15_NS	1.208	309.32	US_1992_Petrolia_Aftershock_03_360	1.972	315.34	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2004_29NOV_02_EW	1.152	286.69	US_1992_Petrolia_Aftershock_03_360	2.030	315.03
MAPE	1	JP_2011_Miyagi_17_NS	0.797	20.59	JP_2011_Miyagi_17_NS	0.797	20.59	CH_2014_Iquique_01_EW	0.721	46.48	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_EW	2.030	20.05
	2	JP_2011_Tohoku_59_EW	1.605	21.21	TW_1999_ChiChi_09_90	1.663	27.18	CH_2016_GO07_EW	1.437	32.15	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2011_Miyagi_17_NS	0.873	18.93	CH_2016_GO07_NS	1.667	18.74
	3	TW_1999_ChiChi_09_90	1.663	27.18	TW_1999_ChiChi_02_90	1.592	27.42	CH_2016_GO07_NS	1.286	27.98	CH_2016_GO07_EW	2.030	20.05	CH_2016_GO07_EW	2.030	20.05	JP_2003_Miyagi_05_EW	0.813	56.86
	4	TW_1999_ChiChi_02_90	1.592	27.42	CH_2016_GO07_NS	1.286	27.98	JP_2003_Miyagi_01_NS	0.728	46.20	JP_2011_Tohoku_59_EW	1.606	21.22	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2003_Miyagi_05_NS	0.835	55.75
	5	CH_2016_GO07_NS	1.286	27.98	JP_2011_Miyagi_16_EW	1.076	28.42	JP_2003_Miyagi_10_EW	1.016	30.44	PE_2005_25SET_02_EW	4.000	22.12	TW_1999_ChiChi_09_90	1.424	24.11	JP_2003_Miyagi_10_NS	1.091	37.78
	6	JP_2011_Miyagi_16_EW	1.076	28.42	JP_2011_Tohoku_58_EW	1.304	30.00	JP_2004_29NOV_02_NS	1.215	41.14	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2011_Miyagi_16_NS	1.697	24.56	JP_2011_Miyagi_08_EW	1.848	34.14
	7	JP_2011_Tohoku_58_EW	1.304	30.00	JP_2021_Fukushima_05_EW	1.437	30.04	JP_2011_16AGO_02_EW	2.677	35.67	TW_1999_ChiChi_09_90	1.424	24.11	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Miyagi_08_NS	1.303	48.65
	8	JP_2021_Fukushima_05_EW	1.437	30.04	JP_2003_Miyagi_10_EW	1.016	30.44	JP_2011_Miyagi_03_EW	1.053	44.95	JP_2011_Miyagi_16_NS	1.697	24.56	TW_1999_ChiChi_02_90	1.727	27.09	JP_2011_Miyagi_15_NS	1.273	45.10
	9	JP_2003_Miyagi_10_EW	1.016	30.44	JP_2021_Fukushima_04_EW	1.115	31.39	JP_2011_Miyagi_15_EW	0.709	61.47	PE_2005_25SET_02_NS	4.000	25.61	CH_2014_Iquique_01_EW	1.182	27.35	JP_2011_Miyagi_16_EW	1.333	23.55
	10	JP_2021_Fukushima_04_EW	1.115	31.39	CH_2016_GO07_EW	1.437	32.15	JP_2011_Miyagi_15_NS	1.208	45.56	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2011_Tohoku_57_EW	1.424	55.19
	11	CH_2016_GO07_EW	1.437	32.15	JP_2016_Kumamoto_07_EW	0.835	32.73	JP_2011_Tohoku_57_EW	1.182	57.89	TW_1999_ChiChi_02_90	1.727	27.09	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2011_Tohoku_59_NS	1.606	32.44
	12	JP_2016_Kumamoto_07_EW	0.835	32.73	JP_2011_Tohoku_59_NS	1.779	33.56	JP_2011_Tohoku_59_EW	1.605	21.21	CH_2014_Iquique_01_EW	1.182	27.35	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2016_Kumamoto_07_NS	0.985	29.44
	13	CH_2014_Iquique_01_NS	1.326	32.76	JP_2011_Miyagi_16_NS	1.230	34.43	JP_2021_Fukushima_03_EW	1.051	41.34	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_03_EW	1.121	40.32
	14	JP_2011_Tohoku_59_NS	1.779	33.56	JP_2021_Fukushima_10_NS	1.240	34.53	JP_2021_Fukushima_04_EW	1.115	31.39	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_04_NS	1.212	41.03
	15	JP_2016_Kumamoto_07_NS	1.204	34.29	JP_2011_16AGO_02_EW	2.677	35.67	JP_2021_Fukushima_05_EW	1.437	30.04	JP_2016_Kumamoto_07_NS	0.985	29.44	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2021_Fukushima_05_EW	1.455	30.06
	16	JP_2011_Miyagi_16_NS	1.230	34.43	JP_2021_Fukushima_10_EW	1.436	37.53	JP_2021_Fukushima_09_EW	0.326	56.59	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2021_Fukushima_10_NS	1.242	34.54	JP_2021_Fukushima_08_EW	1.152	36.13
	17	JP_2021_Fukushima_10_NS	1.240	34.53	JP_2004_29NOV_02_EW	1.196	39.11	JP_2021_Fukushima_09_NS	0.280	57.18	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_08_EW	1.152	36.13	JP_2021_Fukushima_08_NS	1.394	48.22
	18	JP_2011_16AGO_02_EW	2.677	35.67	JP_2003_Miyagi_10_NS	1.332	39.97	JP_2021_Fukushima_10_EW	1.436	37.53	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_10_EW	1.576	36.99	PE_2005_25SET_02_NS	4.000	25.61
	19	JP_2021_Fukushima_10_EW	1.436	37.53	JP_2021_Fukushima_03_NS	1.209	41.07	TW_1999_ChiChi_09_360	0.611	46.60	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2003_Miyagi_10_NS	1.091	37.78	TW_1999_ChiChi_09_90	1.424	24.11
	20	JP_2004_29NOV_02_EW	1.196	39.11	JP_2004_29NOV_02_NS	1.215	41.14	US_1992_Petrolia_Aftershock_03_360	1.972	42.54	JP_2003_Hokkaido_10_EW	0.888	33.29	JP_2004_29NOV_02_EW	1.152	38.62	US_1992_Petrolia_Aftershock_03_360	2.121	41.97
MSE	1	JP_2011_Miyagi_17_NS	0.797	43896.70	JP_2011_Miyagi_17_NS	0.797	43896.70	CH_2014_Iquique_01_EW	0.721	146125.54	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_NS	1.636	29675.03	CH_2014_Iquique_01_EW	1.061	62395.84
	2	JP_2011_Tohoku_59_EW	1.605	46570.95	JP_2011_Tohoku_58_EW	1.304	60531.04	CH_2016_GO07_EW	1.437	99904.27	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2003_Miyagi_01_NS	0.678	142404.84
	3	JP_2011_Tohoku_58_EW	1.304	60531.04	CH_2016_GO07_NS	1.286	67296.76	CH_2016_GO07_NS	1.286	67296.76	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2003_Miyagi_05_EW	0.888	258948.97
	4	CH_2016_GO07_NS	1.286	67296.76	JP_2003_Miyagi_10_EW	1.016	69533.48	JP_2003_Miyagi_01_NS	0.728	146036.57	JP_2011_Tohoku_59_EW	1.606	46579.39	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2003_Miyagi_05_NS	0.850	228435.00
	5	JP_2003_Miyagi_10_EW	1.016	69533.48	JP_2011_Miyagi_16_EW	1.076	69963.73	JP_2003_Miyagi_10_EW	1.016	69533.48	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_Tohoku_58_EW	1.424	54405.07	JP_2003_Miyagi_10_NS	1.091	91364.26
	6	JP_2011_Miyagi_16_EW	1.076	69963.73	TW_1999_ChiChi_02_90	1.592	78806.98	JP_2004_29NOV_02_NS	1.215	114849.37	JP_2011_Tohoku_58_EW	1.424	54405.07	CH_2016_GO07_EW	1.879	54719.21	JP_2011_16AGO_02_EW	1.939	98219.62
	7	TW_1999_ChiChi_02_90	1.592	78806.98	JP_2016_Kumamoto_07_EW	0.835	83702.77	JP_2011_16AGO_02_EW	2.677	215979.96	CH_2016_GO07_EW	1.879	54719.21	TW_1999_ChiChi_09_90	1.333	57625.81	JP_2011_Miyagi_15_NS	1.303	136029.20
	8	JP_2016_Kumamoto_07_EW	0.835	83702.77	JP_2021_Fukushima_04_EW	1.115	89251.09	JP_2011_Miyagi_03_EW	1.053	158949.05	TW_1999_ChiChi_09_90	1.333	57625.81	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2011_Miyagi_16_EW	1.333	41243.55
	9	JP_2021_Fukushima_04_EW	1.115	89251.09	CH_2016_GO07_EW	1.437	99904.27	JP_2011_Miyagi_15_EW	0.709	272025.71	PE_2005_25SET_02_EW	4.000	60695.85	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Tohoku_57_EW	1.303	237861.61
	10	CH_2016_GO07_EW	1.437	99904.27	TW_1999_ChiChi_09_90	1.663	112668.28	JP_2011_Miyagi_15_NS	1.208	140393.71	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2016_Kumamoto_07_EW	0.738	69552.95	JP_2011_Tohoku_59_NS	1.364	142130.10
	11	TW_1999_ChiChi_09_90	1.663	112668.28	JP_2004_29NOV_02_NS	1.215	114849.37	JP_2011_Tohoku_57_EW	1.182	244583.71	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2011_Tohoku_60_NS	1.333	190851.34
	12	JP_2004_29NOV_02_NS	1.215	114849.37	JP_2011_Miyagi_16_NS	1.230	116407.08	JP_2011_Tohoku_59_EW	1.605	46570.95	JP_2016_Kumamoto_07_EW	0.738	69552.95	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2016_Kumamoto_07_NS	0.955	91712.22
	13	JP_2011_Miyagi_16_NS	1.230	116407.08	JP_2021_Fukushima_10_EW	1.436	119763.47	JP_2021_Fukushima_03_EW	1.051	140268.73	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2021_Fukushima_03_EW	0.993	137720.16
	14	JP_2021_Fukushima_10_EW	1.436	119763.47	JP_2021_Fukushima_05_EW	1.437	120324.13	JP_2021_Fukushima_04_EW	1.115	89251.09	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_03_NS	1.030	155178.57
	15	JP_2021_Fukushima_05_EW	1.437	120324.13	JP_2003_Miyagi_10_NS	1.332	127351.84	JP_2021_Fukushima_05_EW	1.437	120324.13	PE_2005_25SET_02_NS	4.000	87255.30	JP_2003_Miyagi_10_NS	1.091	91364.26	JP_2021_Fukushima_04_NS	1.030	144402.30
	16	JP_2003_Miyagi_10_NS	1.332	127351.84	JP_2021_Fukushima_10_NS	1.240	134491.75	JP_2021_Fukushima_09_EW	0.326	229542.46	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2004_29NOV_02_NS	1.303	112066.49	JP_2021_Fukushima_05_EW	1.394	119468.78
	17	JP_2021_Fukushima_10_NS	1.240	134491.75	JP_2021_Fukushima_03_EW	1.051	140268.73	JP_2021_Fukushima_09_NS	0.280	226709.29	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_10_EW	1.424	119810.22	JP_2021_Fukushima_08_EW	1.000	91307.70

	18	JP_2021_Fukushima_03_EW	1.051	140268.73	JP_2011_Miyagi_15_NS	1.208	140393.71	JP_2021_Fukushima_10_EW	1.436	119763.47	JP_2003_Miyagi_10_NS	1.091	91364.26	TW_1999_ChiChi_09_360	0.730	126106.61	PE_2005_25SET_02_NS	4.000	87255.30
	19	JP_2011_Miyagi_15_NS	1.208	140393.71	JP_2021_Fukushima_04_NS	0.999	145013.68	TW_1999_ChiChi_09_360	0.611	147066.00	JP_2016_Kumamoto_07_NS	0.955	91712.22	JP_2004_29NOV_02_EW	1.030	129104.82	TW_1999_ChiChi_09_90	1.333	57625.81
	20	JP_2021_Fukushima_04_NS	0.999	145013.68	JP_2003_Miyagi_01_NS	0.728	146036.57	US_1992_Petrolia_Aftershock_03_360	1.972	151974.94	JP_2011_16AGO_02_EW	1.939	98219.62	TW_1999_ChiChi_02_360	0.880	130316.12	US_1992_Petrolia_Aftershock_03_360	1.758	140111.42
RMSE	1	JP_2011_Miyagi_17_NS	0.797	209.52	JP_2011_Miyagi_17_NS	0.797	209.52	CH_2014_Iquique_01_EW	0.721	382.26	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_NS	1.636	172.26	CH_2014_Iquique_01_EW	1.061	249.79
	2	JP_2011_Tohoku_59_EW	1.605	215.80	JP_2011_Tohoku_58_EW	1.304	246.03	CH_2016_GO07_EW	1.437	316.08	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2003_Miyagi_01_NS	0.678	377.37
	3	JP_2011_Tohoku_58_EW	1.304	246.03	CH_2016_GO07_NS	1.286	259.42	CH_2016_GO07_NS	1.286	259.42	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2003_Miyagi_05_EW	0.888	508.87
	4	CH_2016_GO07_NS	1.286	259.42	JP_2003_Miyagi_10_EW	1.016	263.69	JP_2003_Miyagi_01_NS	0.728	382.15	JP_2011_Tohoku_59_EW	1.606	215.82	CH_2014_Iquique_01_NS	0.955	226.90	JP_2003_Miyagi_05_NS	0.850	477.95
	5	JP_2003_Miyagi_10_EW	1.016	263.69	JP_2011_Miyagi_16_EW	1.076	264.51	JP_2003_Miyagi_10_EW	1.016	263.69	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_Tohoku_58_EW	1.424	233.25	JP_2003_Miyagi_10_NS	1.091	302.27
	6	JP_2011_Miyagi_16_EW	1.076	264.51	TW_1999_ChiChi_02_90	1.592	280.73	JP_2004_29NOV_02_NS	1.215	338.89	JP_2011_Tohoku_58_EW	1.424	233.25	CH_2016_GO07_EW	1.879	233.92	JP_2011_16AGO_02_EW	1.939	313.40
	7	TW_1999_ChiChi_02_90	1.592	280.73	JP_2016_Kumamoto_07_EW	0.835	289.31	JP_2011_16AGO_02_EW	2.677	464.74	CH_2016_GO07_EW	1.879	233.92	TW_1999_ChiChi_09_90	1.333	240.05	JP_2011_Miyagi_15_NS	1.303	368.82
	8	JP_2016_Kumamoto_07_EW	0.835	289.31	JP_2021_Fukushima_04_EW	1.115	298.75	JP_2011_Miyagi_03_EW	1.053	398.68	TW_1999_ChiChi_09_90	1.333	240.05	CH_2014_Iquique_01_EW	1.061	249.79	JP_2011_Miyagi_16_EW	1.333	203.09
	9	JP_2021_Fukushima_04_EW	1.115	298.75	CH_2016_GO07_EW	1.437	316.08	JP_2011_Miyagi_15_EW	0.709	521.56	PE_2005_25SET_02_EW	4.000	246.37	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Tohoku_57_EW	1.303	487.71
	10	CH_2016_GO07_EW	1.437	316.08	TW_1999_ChiChi_09_90	1.663	335.66	JP_2011_Miyagi_15_NS	1.208	374.69	CH_2014_Iquique_01_EW	1.061	249.79	JP_2016_Kumamoto_07_EW	0.738	263.73	JP_2011_Tohoku_59_NS	1.364	377.00
	11	TW_1999_ChiChi_09_90	1.663	335.66	JP_2004_29NOV_02_NS	1.215	338.89	JP_2011_Tohoku_57_EW	1.182	494.55	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2011_Tohoku_60_NS	1.333	436.87
	12	JP_2004_29NOV_02_NS	1.215	338.89	JP_2011_Miyagi_16_NS	1.230	341.18	JP_2011_Tohoku_59_EW	1.605	215.80	JP_2016_Kumamoto_07_EW	0.738	263.73	TW_1999_ChiChi_02_90	1.727	270.72	JP_2016_Kumamoto_07_NS	0.955	302.84
	13	JP_2011_Miyagi_16_NS	1.230	341.18	JP_2021_Fukushima_10_EW	1.436	346.07	JP_2021_Fukushima_03_EW	1.051	374.52	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2021_Fukushima_03_EW	0.993	371.11
	14	JP_2021_Fukushima_10_EW	1.436	346.07	JP_2021_Fukushima_05_EW	1.437	346.88	JP_2021_Fukushima_04_EW	1.115	298.75	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_03_NS	1.030	393.93
	15	JP_2021_Fukushima_05_EW	1.437	346.88	JP_2003_Miyagi_10_NS	1.332	356.86	JP_2021_Fukushima_05_EW	1.437	346.88	PE_2005_25SET_02_NS	4.000	295.39	JP_2003_Miyagi_10_NS	1.091	302.27	JP_2021_Fukushima_04_NS	1.030	380.00
	16	JP_2003_Miyagi_10_NS	1.332	356.86	JP_2021_Fukushima_10_NS	1.240	366.73	JP_2021_Fukushima_09_EW	0.326	479.11	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2004_29NOV_02_NS	1.303	334.76	JP_2021_Fukushima_05_EW	1.394	345.64
	17	JP_2021_Fukushima_10_NS	1.240	366.73	JP_2021_Fukushima_03_EW	1.051	374.52	JP_2021_Fukushima_09_NS	0.280	476.14	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_10_EW	1.424	346.14	JP_2021_Fukushima_08_EW	1.000	302.17
	18	JP_2021_Fukushima_03_EW	1.051	374.52	JP_2011_Miyagi_15_NS	1.208	374.69	JP_2021_Fukushima_10_EW	1.436	346.07	JP_2003_Miyagi_10_NS	1.091	302.27	TW_1999_ChiChi_09_360	0.730	355.11	PE_2005_25SET_02_NS	4.000	295.39
	19	JP_2011_Miyagi_15_NS	1.208	374.69	JP_2021_Fukushima_04_NS	0.999	380.81	TW_1999_ChiChi_09_360	0.611	383.49	JP_2016_Kumamoto_07_NS	0.955	302.84	JP_2004_29NOV_02_EW	1.030	359.31	TW_1999_ChiChi_09_90	1.333	240.05
	20	JP_2021_Fukushima_04_NS	0.999	380.81	JP_2003_Miyagi_01_NS	0.728	382.15	US_1992_Petrolia_Aftershock_03_360	1.972	389.84	JP_2011_16AGO_02_EW	1.939	313.40	TW_1999_ChiChi_02_360	0.880	360.99	US_1992_Petrolia_Aftershock_03_360	1.758	374.31

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSe030

Caso:		TSe030_NSp_Sbs			TSe030_NSp_Sci			TSe030_NSp_Ssr			TSe030_NSr_Sbs			TSe030_NSr_Sci			TSe030_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_Miyagi_17_NS	0.767	121.86	JP_2011_Miyagi_17_NS	0.767	121.86	CH_2014_Iquique_01_EW	1.184	180.30	JP_2011_Tohoku_59_EW	1.333	111.01	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2014_Iquique_01_NS	0.745	155.27
	2	PE_2005_25SET_02_EW	3.835	124.82	TW_1999_ChiChi_09_90	1.118	133.56	CH_2014_Iquique_01_NS	0.663	183.06	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_EW	1.667	128.67
	3	CH_2016_GO07_EW	1.789	130.47	CH_2016_GO07_NS	1.558	154.18	CH_2016_GO07_EW	1.789	130.47	PE_2005_25SET_02_EW	3.848	124.84	TW_1999_ChiChi_09_90	1.212	131.12	CH_2016_GO07_NS	1.303	139.65
	4	TW_1999_ChiChi_09_90	1.118	133.56	JP_2011_Miyagi_16_NS	1.522	156.70	CH_2016_GO07_NS	1.558	154.18	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65	JP_2001_Geiyo_01_EW	0.655	341.42
	5	CH_2016_GO07_NS	1.558	154.18	TW_1999_ChiChi_02_90	1.394	159.48	JP_2003_Miyagi_01_EW	0.488	258.37	TW_1999_ChiChi_09_90	1.212	131.12	JP_2011_Miyagi_16_EW	1.061	147.08	JP_2003_Miyagi_01_EW	0.610	239.62
	6	JP_2011_Miyagi_16_NS	1.522	156.70	JP_2003_Miyagi_10_EW	0.936	160.08	JP_2003_Miyagi_10_EW	0.936	160.08	CH_2016_GO07_NS	1.303	139.65	JP_2011_Miyagi_16_NS	1.394	153.56	JP_2003_Miyagi_05_EW	0.708	302.02
	7	TW_1999_ChiChi_02_90	1.394	159.48	JP_2011_16AGO_02_EW	2.130	179.82	JP_2003_Miyagi_10_NS	0.854	213.62	JP_2011_Miyagi_16_EW	1.061	147.08	CH_2014_Iquique_01_NS	0.745	155.27	JP_2003_Miyagi_05_NS	0.745	295.45
	8	JP_2003_Miyagi_10_EW	0.936	160.08	CH_2014_Iquique_01_EW	1.184	180.30	JP_2004_29NOV_02_EW	1.019	211.57	JP_2011_Miyagi_16_NS	1.394	153.56	TW_1999_ChiChi_02_90	1.485	157.13	JP_2011_16AGO_01_NS	1.152	314.28
	9	JP_2016_Kumamoto_07_NS	0.887	162.98	CH_2014_Iquique_01_NS	0.663	183.06	JP_2011_Miyagi_03_EW	0.967	246.92	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Tohoku_58_EW	1.303	157.80	JP_2011_Miyagi_05_NS	0.775	218.38
	10	JP_2011_Tohoku_58_EW	1.549	175.66	JP_2011_Tohoku_59_NS	1.539	187.71	JP_2011_Miyagi_07_NS	1.313	291.95	TW_1999_ChiChi_02_90	1.485	157.13	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2011_Miyagi_08_NS	1.394	249.21

	11	JP_2021_Fukushima_04_EW	1.223	175.83	JP_2011_Miyagi_16_EW	1.526	191.38	JP_2011_Tohoku_59_NS	1.539	187.71	JP_2011_Tohoku_58_EW	1.303	157.80	CH_2014_Iquique_01_EW	1.091	166.16	JP_2011_Miyagi_16_EW	1.061	147.08
	12	JP_2011_16AGO_02_EW	2.130	179.82	JP_2021_Fukushima_10_EW	1.206	191.47	JP_2021_Fukushima_03_NS	1.119	207.59	JP_2021_Fukushima_04_EW	1.030	157.85	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2011_Tohoku_57_EW	1.242	302.91
	13	CH_2014_Iquique_01_EW	1.184	180.30	JP_2021_Fukushima_03_NS	1.119	207.59	JP_2021_Fukushima_04_EW	1.223	175.83	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2011_Tohoku_59_EW	1.333	111.01
	14	CH_2014_Iquique_01_NS	0.663	183.06	JP_2021_Fukushima_10_NS	0.822	207.83	JP_2021_Fukushima_08_EW	0.747	217.07	JP_2016_Kumamoto_07_NS	0.888	162.98	JP_2016_Kumamoto_07_EW	0.633	188.27	JP_2021_Fukushima_03_EW	0.933	212.12
	15	JP_2011_Tohoku_59_NS	1.539	187.71	JP_2004_29NOV_02_EW	1.019	211.57	JP_2021_Fukushima_08_NS	1.484	284.08	PE_2005_25SET_02_NS	3.455	164.49	JP_2021_Fukushima_10_EW	1.212	191.21	JP_2021_Fukushima_03_NS	1.030	204.47
	16	JP_2011_Miyagi_16_EW	1.526	191.38	JP_2011_Miyagi_08_EW	2.052	212.27	JP_2021_Fukushima_09_EW	0.428	249.04	CH_2014_Iquique_01_EW	1.091	166.16	JP_2021_Fukushima_10_NS	0.985	195.48	JP_2021_Fukushima_04_NS	0.895	211.44
	17	JP_2021_Fukushima_10_EW	1.206	191.47	JP_2021_Fukushima_04_NS	1.007	213.27	TW_1999_ChiChi_02_90	1.394	159.48	JP_2011_Tohoku_59_NS	1.364	175.80	JP_2021_Fukushima_08_EW	0.873	198.17	JP_2021_Fukushima_05_EW	1.333	179.62
	18	JP_2021_Fukushima_03_NS	1.119	207.59	JP_2003_Miyagi_10_NS	0.854	213.62	TW_1999_ChiChi_09_360	0.473	260.92	JP_2011_16AGO_02_EW	2.061	178.40	JP_2003_Miyagi_10_NS	1.030	198.43	JP_2021_Fukushima_05_NS	1.545	212.62
	19	JP_2021_Fukushima_10_NS	0.822	207.83	JP_2021_Fukushima_03_EW	1.006	214.23	TW_1999_ChiChi_09_90	1.118	133.56	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2021_Fukushima_03_NS	1.030	204.47	JP_2021_Fukushima_09_NS	0.250	300.59
	20	JP_2004_29NOV_02_EW	1.019	211.57	JP_2021_Fukushima_08_EW	0.747	217.07	US_1992_Petrolia_Aftershock_03_360	2.544	304.19	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_04_NS	0.895	211.44	PE_2005_25SET_02_EW	3.848	124.84
MAPE	1	CH_2016_GO07_EW	1.789	24.04	JP_2011_Miyagi_16_NS	1.522	28.30	CH_2014_Iquique_01_EW	1.184	41.21	JP_2011_Tohoku_59_EW	1.273	21.07	CH_2016_GO07_EW	1.788	24.05	CH_2016_GO07_EW	1.788	24.05
	2	PE_2005_25SET_02_EW	3.835	24.92	JP_2011_Miyagi_17_NS	0.767	28.91	CH_2014_Iquique_01_NS	0.663	45.19	PE_2005_25SET_02_EW	3.364	23.07	TW_1999_ChiChi_09_90	1.273	27.13	CH_2016_GO07_NS	1.303	33.09
	3	JP_2011_Miyagi_16_NS	1.522	28.30	TW_1999_ChiChi_09_90	1.118	29.10	CH_2016_GO07_EW	1.789	24.04	CH_2016_GO07_EW	1.788	24.05	PE_2005_25SET_02_NS	3.424	27.67	JP_2003_Miyagi_01_EW	0.663	57.63
	4	JP_2016_Kumamoto_07_NS	0.887	28.36	JP_2011_Tohoku_59_NS	1.539	29.23	CH_2016_GO07_NS	1.558	35.50	TW_1999_ChiChi_09_90	1.273	27.13	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2003_Miyagi_01_NS	0.610	61.17
	5	JP_2011_Miyagi_17_NS	0.767	28.91	JP_2011_Miyagi_08_EW	2.052	34.24	JP_2003_Miyagi_01_EW	0.488	61.92	PE_2005_25SET_02_NS	3.424	27.67	JP_2011_Miyagi_16_NS	1.515	28.31	JP_2003_Miyagi_10_EW	1.061	35.73
	6	TW_1999_ChiChi_09_90	1.118	29.10	CH_2016_GO07_NS	1.558	35.50	JP_2003_Miyagi_10_EW	0.936	36.74	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_16AGO_02_EW	2.212	38.69
	7	JP_2011_Tohoku_59_NS	1.539	29.23	TW_1999_ChiChi_02_90	1.394	35.76	JP_2003_Miyagi_10_NS	0.854	53.73	JP_2016_Kumamoto_07_NS	0.918	28.20	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2011_Miyagi_03_EW	0.888	57.61
	8	JP_2021_Fukushima_04_EW	1.223	34.08	JP_2003_Miyagi_10_EW	0.936	36.74	JP_2004_29NOV_02_EW	1.019	49.14	JP_2011_Miyagi_16_NS	1.515	28.31	CH_2016_GO07_NS	1.303	33.09	JP_2011_Miyagi_15_NS	1.182	57.81
	9	JP_2011_Miyagi_08_EW	2.052	34.24	JP_2011_Miyagi_16_EW	1.526	36.78	JP_2011_Miyagi_03_EW	0.967	57.76	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2011_Miyagi_16_EW	1.121	32.95
	10	CH_2016_GO07_NS	1.558	35.50	JP_2011_16AGO_02_EW	2.130	38.87	JP_2011_Miyagi_07_NS	1.313	45.74	JP_2021_Fukushima_04_EW	1.061	32.90	TW_1999_ChiChi_02_90	1.515	34.60	JP_2011_Tohoku_57_EW	1.303	68.60
	11	TW_1999_ChiChi_02_90	1.394	35.76	CH_2014_Iquique_01_EW	1.184	41.21	JP_2011_Tohoku_59_NS	1.539	29.23	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2011_Tohoku_59_EW	1.273	21.07
	12	JP_2003_Miyagi_10_EW	0.936	36.74	JP_2021_Fukushima_04_NS	1.007	41.65	JP_2021_Fukushima_03_NS	1.119	47.22	CH_2016_GO07_NS	1.303	33.09	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2011_Tohoku_59_NS	1.394	28.17
	13	JP_2011_Miyagi_16_EW	1.526	36.78	JP_2003_Hokkaido_10_EW	1.071	41.82	JP_2021_Fukushima_04_EW	1.223	34.08	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_EW	1.061	51.24
	14	JP_2011_Tohoku_58_EW	1.549	37.02	JP_2021_Fukushima_10_EW	1.206	44.39	JP_2021_Fukushima_08_EW	0.747	54.18	TW_1999_ChiChi_02_90	1.515	34.60	JP_2021_Fukushima_04_NS	1.303	38.37	JP_2021_Fukushima_03_NS	1.242	46.94
	15	JP_2011_16AGO_02_EW	2.130	38.87	CH_2014_Iquique_01_NS	0.663	45.19	JP_2021_Fukushima_08_NS	1.484	61.43	JP_2011_Miyagi_05_EW	0.685	35.50	CH_2014_Iquique_01_NS	1.030	38.96	JP_2021_Fukushima_05_EW	1.394	37.20
	16	CH_2014_Iquique_01_EW	1.184	41.21	JP_2011_Miyagi_07_NS	1.313	45.74	JP_2021_Fukushima_09_EW	0.428	53.85	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2016_Kumamoto_07_EW	0.550	39.76	JP_2021_Fukushima_05_NS	1.758	41.26
	17	JP_2011_Miyagi_05_NS	0.703	41.52	JP_2021_Fukushima_10_NS	0.822	46.46	TW_1999_ChiChi_02_90	1.394	35.76	JP_2011_Miyagi_17_EW	0.498	36.57	CH_2014_Iquique_01_EW	1.121	40.69	JP_2021_Fukushima_09_EW	0.430	53.85
	18	JP_2021_Fukushima_04_NS	1.007	41.65	JP_2021_Fukushima_03_NS	1.119	47.22	TW_1999_ChiChi_09_360	0.473	58.69	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2021_Fukushima_10_NS	1.091	40.99	JP_2021_Fukushima_09_NS	0.310	64.83
	19	JP_2003_Hokkaido_10_EW	1.071	41.82	JP_2004_29NOV_02_EW	1.019	49.14	TW_1999_ChiChi_09_90	1.118	29.10	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_NS	1.242	46.94	TW_1999_ChiChi_02_90	1.515	34.60
	20	JP_2011_Miyagi_17_EW	0.630	43.31	JP_2021_Fukushima_03_EW	1.006	51.28	US_1992_Petrolia_Aftershock_03_360	2.544	55.65	JP_2003_Hokkaido_10_EW	0.865	38.04	JP_2004_29NOV_02_EW	1.030	49.07	US_1992_Petrolia_Aftershock_03_360	1.970	52.74
MSE	1	JP_2011_Miyagi_17_NS	0.767	24700.16	JP_2011_Miyagi_17_NS	0.767	24700.16	CH_2014_Iquique_01_EW	1.184	76833.72	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2011_Miyagi_17_NS	0.745	24343.60	CH_2016_GO07_NS	1.364	29561.20
	2	TW_1999_ChiChi_09_90	1.118	27850.02	TW_1999_ChiChi_09_90	1.118	27850.02	CH_2014_Iquique_01_NS	0.663	48894.21	JP_2011_Tohoku_59_EW	1.364	24850.15	TW_1999_ChiChi_09_90	1.152	27331.59	JP_2001_Geiyo_01_EW	0.670	167897.96
	3	PE_2005_25SET_02_EW	3.835	34198.54	CH_2016_GO07_NS	1.558	36794.94	CH_2016_GO07_EW	1.789	38131.08	TW_1999_ChiChi_09_90	1.152	27331.59	CH_2016_GO07_NS	1.364	29561.20	JP_2001_Geiyo_01_NS	1.000	152553.90
	4	CH_2016_GO07_NS	1.558	36794.94	JP_2003_Miyagi_10_EW	0.936	41554.43	CH_2016_GO07_NS	1.558	36794.94	CH_2016_GO07_NS	1.364	29561.20	JP_2011_Miyagi_16_EW	1.121	30250.53	JP_2003_Miyagi_05_EW	0.805	137390.19
	5	CH_2016_GO07_EW	1.789	38131.08	JP_2011_Miyagi_16_NS	1.522	46352.62	JP_2003_Miyagi_01_EW	0.488	87232.75	JP_2011_Miyagi_16_EW	1.121	30250.53	CH_2014_Iquique_01_NS	0.835	30320.39	JP_2003_Miyagi_05_NS	0.768	118200.81
	6	JP_2003_Miyagi_10_EW	0.936	41554.43	CH_2014_Iquique_01_NS	0.663	48894.21	JP_2003_Miyagi_10_EW	0.936	41554.43	CH_2014_Iquique_01_NS	0.835	30320.39	CH_2016_GO07_EW	1.606	33306.34	JP_2011_16AGO_01_NS	1.242	133487.89
	7	JP_2011_Miyagi_16_NS	1.522	46352.62	TW_1999_ChiChi_02_90	1.394	49185.70	JP_2003_Miyagi_10_NS	0.854	55011.35	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_16AGO_02_EW	1.788	45449.48
	8	CH_2014_Iquique_01_NS	0.663	48894.21	JP_2003_Miyagi_10_NS	0.854	55011.35	JP_2004_29NOV_02_EW	1.019	74042.55	PE_2005_25SET_02_EW	3.909	33996.81	JP_2003_Miyagi_10_EW	0.858	37868.28	JP_2011_Miyagi_08_EW	1.424	57208.57
	9	TW_1999_ChiChi_02_90	1.394	49185.70	JP_2021_Fukushima_08_EW	0.747	58746.93	JP_2011_Miyagi_03_EW	0.967	87065.25	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2011_Miyagi_16_EW	1.121	30250.53

	10	JP_2021_Fukushima_04_EW	1.223	52000.79	JP_2011_16AGO_02_EW	2.130	61885.93	JP_2011_Miyagi_07_NS	1.313	236895.83	JP_2021_Fukushima_04_EW	1.030	37367.27	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2011_Tohoku_57_EW	1.152	134227.08
	11	JP_2003_Miyagi_10_NS	0.854	55011.35	JP_2021_Fukushima_10_EW	1.206	62091.75	JP_2011_Tohoku_59_NS	1.539	93184.46	JP_2003_Miyagi_10_EW	0.858	37868.28	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Tohoku_59_EW	1.364	24850.15
	12	JP_2016_Kumamoto_07_NS	0.887	58578.28	JP_2021_Fukushima_04_NS	1.007	71045.10	JP_2021_Fukushima_03_NS	1.119	71888.75	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2011_Tohoku_60_NS	1.152	105176.21
	13	JP_2021_Fukushima_08_EW	0.747	58746.93	JP_2021_Fukushima_10_NS	0.822	71250.82	JP_2021_Fukushima_04_EW	1.223	52000.79	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2016_Kumamoto_07_NS	0.813	55539.48
	14	JP_2011_16AGO_02_EW	2.130	61885.93	JP_2021_Fukushima_03_NS	1.119	71888.75	JP_2021_Fukushima_08_EW	0.747	58746.93	JP_2011_16AGO_02_EW	1.788	45449.48	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_03_EW	0.895	72300.51
	15	JP_2021_Fukushima_10_EW	1.206	62091.75	JP_2004_29NOV_02_EW	1.019	74042.55	JP_2021_Fukushima_08_NS	1.484	149782.44	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_08_EW	1.424	57208.57	JP_2021_Fukushima_04_NS	0.925	67726.12
	16	JP_2011_Tohoku_58_EW	1.549	63505.72	CH_2014_Iquique_01_EW	1.184	76833.72	JP_2021_Fukushima_09_EW	0.428	93469.88	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2004_29NOV_02_NS	1.121	58505.94	JP_2021_Fukushima_05_EW	1.242	61280.33
	17	JP_2021_Fukushima_04_NS	1.007	71045.10	JP_2011_Miyagi_15_NS	1.045	77706.44	TW_1999_ChiChi_02_90	1.394	49185.70	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_05_EW	1.242	61280.33	JP_2021_Fukushima_05_NS	1.364	80989.69
	18	JP_2021_Fukushima_10_NS	0.822	71250.82	JP_2021_Fukushima_03_EW	1.006	78571.96	TW_1999_ChiChi_09_360	0.473	91613.36	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_10_EW	1.242	61562.51	JP_2021_Fukushima_08_NS	1.061	94935.44
	19	JP_2021_Fukushima_03_NS	1.119	71888.75	JP_2011_Miyagi_16_EW	1.526	80520.06	TW_1999_ChiChi_09_90	1.118	27850.02	PE_2005_25SET_02_NS	3.636	53853.43	TW_1999_ChiChi_09_360	0.648	62855.78	PE_2005_25SET_02_EW	3.909	33996.81
	20	JP_2004_29NOV_02_EW	1.019	74042.55	JP_2011_Miyagi_03_EW	0.967	87065.25	US_1992_Petrolia_Aftershock_03360	2.544	239376.03	JP_2016_Kumamoto_07_NS	0.813	55539.48	JP_2021_Fukushima_10_NS	0.955	63407.51	US_1992_Petrolia_Aftershock_03360	1.545	81200.88
RMSE	**1**	JP_2011_Miyagi_17_NS	0.767	157.16	JP_2011_Miyagi_17_NS	0.767	157.16	CH_2014_Iquique_01_EW	1.184	277.19	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2011_Miyagi_17_NS	0.745	156.02	CH_2016_GO07_NS	1.364	171.93
	2	TW_1999_ChiChi_09_90	1.118	166.88	TW_1999_ChiChi_09_90	1.118	166.88	CH_2014_Iquique_01_NS	0.663	221.12	JP_2011_Tohoku_59_EW	1.364	157.64	TW_1999_ChiChi_09_90	1.152	165.32	JP_2001_Geiyo_01_EW	0.670	409.75
	3	PE_2005_25SET_02_EW	3.835	184.93	CH_2016_GO07_NS	1.558	191.82	CH_2016_GO07_EW	1.789	195.27	TW_1999_ChiChi_09_90	1.152	165.32	CH_2016_GO07_NS	1.364	171.93	JP_2001_Geiyo_01_NS	1.000	390.58
	4	CH_2016_GO07_NS	1.558	191.82	JP_2003_Miyagi_10_EW	0.936	203.85	CH_2016_GO07_NS	1.558	191.82	CH_2016_GO07_NS	1.364	171.93	JP_2011_Miyagi_16_EW	1.121	173.93	JP_2003_Miyagi_05_EW	0.805	370.66
	5	CH_2016_GO07_EW	1.789	195.27	JP_2011_Miyagi_16_NS	1.522	215.30	JP_2003_Miyagi_01_EW	0.488	295.35	JP_2011_Miyagi_16_EW	1.121	173.93	CH_2014_Iquique_01_NS	0.835	174.13	JP_2003_Miyagi_05_NS	0.768	343.80
	6	JP_2003_Miyagi_10_EW	0.936	203.85	CH_2014_Iquique_01_NS	0.663	221.12	JP_2003_Miyagi_10_EW	0.936	203.85	CH_2014_Iquique_01_NS	0.835	174.13	CH_2016_GO07_EW	1.606	182.50	JP_2011_16AGO_01_NS	1.242	365.36
	7	JP_2011_Miyagi_16_NS	1.522	215.30	TW_1999_ChiChi_02_90	1.394	221.78	JP_2003_Miyagi_10_NS	0.854	234.54	CH_2016_GO07_EW	1.606	182.50	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_16AGO_02_EW	1.788	213.19
	8	CH_2014_Iquique_01_NS	0.663	221.12	JP_2003_Miyagi_10_NS	0.854	234.54	JP_2004_29NOV_02_EW	1.019	272.11	PE_2005_25SET_02_EW	3.909	184.38	JP_2003_Miyagi_10_EW	0.858	194.60	JP_2011_Miyagi_08_EW	1.424	239.18
	9	TW_1999_ChiChi_02_90	1.394	221.78	JP_2021_Fukushima_08_EW	0.747	242.38	JP_2011_Miyagi_03_EW	0.967	295.07	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2011_Miyagi_16_EW	1.121	173.93
	10	JP_2021_Fukushima_04_EW	1.223	228.04	JP_2011_16AGO_02_EW	2.130	248.77	JP_2011_Miyagi_07_NS	1.313	486.72	JP_2021_Fukushima_04_EW	1.030	193.31	CH_2014_Iquique_01_EW	0.925	209.36	JP_2011_Tohoku_57_EW	1.152	366.37
	11	JP_2003_Miyagi_10_NS	0.854	234.54	JP_2021_Fukushima_10_EW	1.206	249.18	JP_2011_Tohoku_59_NS	1.539	305.26	JP_2003_Miyagi_10_EW	0.858	194.60	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Tohoku_59_EW	1.364	157.64
	12	JP_2016_Kumamoto_07_NS	0.887	242.03	JP_2021_Fukushima_04_NS	1.007	266.54	JP_2021_Fukushima_03_NS	1.119	268.12	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2011_Tohoku_60_NS	1.152	324.31
	13	JP_2021_Fukushima_08_EW	0.747	242.38	JP_2021_Fukushima_10_NS	0.822	266.93	JP_2021_Fukushima_04_EW	1.223	228.04	CH_2014_Iquique_01_EW	0.925	209.36	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2016_Kumamoto_07_NS	0.813	235.67
	14	JP_2011_16AGO_02_EW	2.130	248.77	JP_2021_Fukushima_03_NS	1.119	268.12	JP_2021_Fukushima_08_EW	0.747	242.38	JP_2011_16AGO_02_EW	1.788	213.19	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_03_EW	0.895	268.89
	15	JP_2021_Fukushima_10_EW	1.206	249.18	JP_2004_29NOV_02_EW	1.019	272.11	JP_2021_Fukushima_08_NS	1.484	387.02	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_08_EW	1.424	239.18	JP_2021_Fukushima_04_NS	0.925	260.24
	16	JP_2011_Tohoku_58_EW	1.549	252.00	CH_2014_Iquique_01_EW	1.184	277.19	JP_2021_Fukushima_09_EW	0.428	305.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2004_29NOV_02_NS	1.121	241.88	JP_2021_Fukushima_05_EW	1.242	247.55
	17	JP_2021_Fukushima_04_NS	1.007	266.54	JP_2011_Miyagi_15_NS	1.045	278.76	TW_1999_ChiChi_02_90	1.394	221.78	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_05_EW	1.242	247.55	JP_2021_Fukushima_05_NS	1.364	284.59
	18	JP_2021_Fukushima_10_NS	0.822	266.93	JP_2021_Fukushima_03_EW	1.006	280.31	TW_1999_ChiChi_09_360	0.473	302.68	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_10_EW	1.242	248.12	JP_2021_Fukushima_08_NS	1.061	308.12
	19	JP_2021_Fukushima_03_NS	1.119	268.12	JP_2011_Miyagi_16_EW	1.526	283.76	TW_1999_ChiChi_09_90	1.118	166.88	PE_2005_25SET_02_NS	3.636	232.06	TW_1999_ChiChi_09_360	0.648	250.71	PE_2005_25SET_02_EW	3.909	184.38
	20	JP_2004_29NOV_02_EW	1.019	272.11	JP_2011_Miyagi_03_EW	0.967	295.07	US_1992_Petrolia_Aftershock_03_360	2.544	489.26	JP_2016_Kumamoto_07_NS	0.813	235.67	JP_2021_Fukushima_10_NS	0.955	251.81	US_1992_Petrolia_Aftershock_03_360	1.545	284.96

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSemc-tr-475																			
Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_29NOV_02_NS	0.542	99.78	JP_2004_29NOV_02_NS	0.542	99.78	CH_2014_Iquique_01_EW	0.802	391.17	TW_1999_ChiChi_09_360	0.250	59.88	TW_1999_ChiChi_09_360	0.250	59.88	CH_2014_Iquique_01_NS	0.250	100.06
	2	TW_1999_ChiChi_09_360	0.320	104.92	TW_1999_ChiChi_09_360	0.320	104.92	JP_2003_Miyagi_01_NS	0.381	173.09	JP_2004_29NOV_02_NS	0.415	63.79	JP_2004_29NOV_02_NS	0.415	63.79	CH_2016_GO07_NS	0.295	113.70
	3	JP_2003_Miyagi_01_EW	0.331	159.69	JP_2011_Miyagi_15_NS	0.708	167.19	JP_2003_Miyagi_05_NS	0.880	411.49	JP_2011_Tohoku_60_NS	0.348	78.40	JP_2011_Tohoku_60_NS	0.348	78.40	JP_2001_Geiyo_01_NS	0.250	129.42
	4	JP_2011_Miyagi_15_NS	0.708	167.19	JP_2021_Fukushima_10_NS	0.557	173.14	JP_2003_Miyagi_10_NS	0.579	189.40	JP_2021_Fukushima_10_EW	0.310	80.61	JP_2011_Miyagi_15_EW	0.258	84.08	JP_2003_Miyagi_01_EW	0.250	112.75
	5	JP_2003_Miyagi_01_NS	0.381	173.09	CH_2014_Iquique_01_NS	0.449	180.80	JP_2004_29NOV_02_EW	0.691	274.89	JP_2011_Miyagi_15_EW	0.258	84.08	JP_2021_Fukushima_08_EW	0.250	87.40	JP_2003_Miyagi_10_EW	0.250	100.69
	6	JP_2021_Fukushima_10_NS	0.557	173.14	JP_2021_Fukushima_08_EW	0.506	182.29	JP_2004_29NOV_02_NS	0.542	99.78	JP_2021_Fukushima_10_NS	0.250	85.07	JP_2003_Miyagi_01_NS	0.250	87.58	JP_2004_29NOV_02_EW	0.265	114.72
	7	CH_2014_Iquique_01_NS	0.449	180.80	JP_2003_Miyagi_10_NS	0.579	189.40	JP_2011_16AGO_01_NS	1.651	492.86	JP_2021_Fukushima_08_EW	0.250	87.40	JP_2011_Miyagi_15_NS	0.423	89.74	JP_2011_Miyagi_08_EW	0.250	128.72
	8	JP_2021_Fukushima_08_EW	0.506	182.29	JP_2021_Fukushima_09_EW	0.290	206.60	JP_2011_Miyagi_03_EW	0.655	269.42	JP_2003_Miyagi_01_NS	0.250	87.58	CH_2014_Iquique_01_EW	0.258	90.11	JP_2011_Miyagi_16_EW	0.273	115.21
	9	JP_2011_Miyagi_05_NS	0.477	188.71	JP_2021_Fukushima_10_EW	0.817	212.88	JP_2011_Miyagi_07_NS	0.890	405.81	JP_2011_Miyagi_15_NS	0.423	89.74	JP_2011_Tohoku_58_EW	0.258	93.89	JP_2011_Tohoku_59_EW	0.258	110.97
	10	JP_2003_Miyagi_10_NS	0.579	189.40	JP_2004_29NOV_03_NS	0.472	217.91	JP_2011_Tohoku_60_NS	0.938	235.81	CH_2014_Iquique_01_EW	0.258	90.11	JP_2003_Miyagi_10_NS	0.258	95.12	JP_2011_Tohoku_59_NS	0.258	128.70
	11	JP_2021_Fukushima_09_EW	0.290	206.60	JP_2011_Tohoku_60_NS	0.938	235.81	JP_2021_Fukushima_04_EW	0.829	346.83	JP_2011_Tohoku_58_EW	0.258	93.89	CH_2016_GO07_EW	0.415	95.68	JP_2021_Fukushima_03_EW	0.250	114.77
	12	JP_2021_Fukushima_10_EW	0.817	212.88	TW_1999_ChiChi_02_90	0.945	238.79	JP_2021_Fukushima_04_NS	0.683	254.51	JP_2003_Miyagi_10_NS	0.258	95.12	TW_1999_ChiChi_02_90	0.423	99.05	JP_2021_Fukushima_03_NS	0.273	124.91
	13	JP_2004_29NOV_03_NS	0.472	217.91	JP_2021_Fukushima_04_NS	0.683	254.51	JP_2021_Fukushima_05_EW	1.512	632.88	CH_2016_GO07_EW	0.415	95.68	CH_2014_Iquique_01_NS	0.250	100.06	JP_2021_Fukushima_04_EW	0.258	105.57
	14	TW_1999_ChiChi_02_360	0.487	218.58	PE_2005_25SET_02_EW	2.599	263.95	JP_2021_Fukushima_08_EW	0.506	182.29	TW_1999_ChiChi_02_90	0.423	99.05	JP_2003_Miyagi_10_EW	0.250	100.69	JP_2021_Fukushima_05_NS	0.250	144.58
	15	JP_2011_Miyagi_15_EW	0.715	221.04	JP_2011_Tohoku_60_EW	0.739	267.33	JP_2021_Fukushima_08_NS	1.006	338.37	CH_2014_Iquique_01_NS	0.250	100.06	JP_2021_Fukushima_04_EW	0.258	105.57	JP_2021_Fukushima_08_EW	0.250	87.40
	16	JP_2011_Tohoku_60_NS	0.938	235.81	JP_2011_Miyagi_03_EW	0.655	269.42	JP_2021_Fukushima_09_EW	0.290	206.60	JP_2003_Miyagi_10_EW	0.250	100.69	JP_2011_Miyagi_07_NS	0.250	105.90	JP_2021_Fukushima_08_NS	0.340	112.61
	17	TW_1999_ChiChi_02_90	0.945	238.79	TW_1999_ChiChi_09_90	0.758	273.38	JP_2021_Fukushima_10_EW	0.817	212.88	JP_2021_Fukushima_04_EW	0.258	105.57	TW_1999_ChiChi_09_90	0.280	106.28	JP_2021_Fukushima_10_NS	0.250	85.07
	18	JP_2021_Fukushima_04_NS	0.683	254.51	JP_2004_29NOV_02_EW	0.691	274.89	PE_2005_25SET_02_EW	2.599	263.95	JP_2011_Miyagi_07_NS	0.250	105.90	JP_2011_Tohoku_60_EW	0.250	106.70	PE_2005_25SET_02_EW	0.918	115.60
	19	US_1992_Petrolia_Aftershock_03_90	0.703	255.33	JP_2021_Fukushima_03_EW	0.682	281.71	US_1992_Petrolia_Aftershock_03_360	1.724	466.38	TW_1999_ChiChi_09_90	0.280	106.28	JP_2011_Tohoku_58_NS	0.295	108.35	TW_1999_ChiChi_02_90	0.423	99.05
	20	PE_2005_25SET_02_EW	2.599	263.95	JP_2011_Tohoku_58_NS	0.870	292.64	US_1992_Petrolia_Aftershock_03_90	0.703	255.33	JP_2011_Tohoku_60_EW	0.250	106.70	JP_2011_Miyagi_17_NS	0.250	110.57	US_1992_Petrolia_Aftershock_03_90	0.250	109.27
MAPE	**1**	JP_2003_Miyagi_01_NS	0.381	185.68	JP_2011_Miyagi_15_NS	0.708	260.12	CH_2014_Iquique_01_EW	0.802	674.13	JP_2011_Tohoku_57_EW	0.250	70.63	JP_2001_Geiyo_01_NS	0.250	77.96	CH_2014_Iquique_01_NS	0.250	218.81
	2	JP_2003_Miyagi_01_EW	0.331	210.40	JP_2004_29NOV_02_NS	0.542	288.15	JP_2003_Miyagi_01_NS	0.381	185.68	JP_2001_Geiyo_01_NS	0.250	77.96	JP_2011_Miyagi_15_NS	0.250	85.43	CH_2016_GO07_EW	0.250	203.41
	3	JP_2011_Tohoku_57_EW	1.085	258.82	TW_1999_ChiChi_09_360	0.320	299.40	JP_2003_Miyagi_05_NS	0.880	561.74	JP_2011_Tohoku_57_NS	0.250	78.15	JP_2011_Tohoku_58_NS	0.250	88.97	CH_2016_GO07_NS	0.250	180.12
	4	JP_2011_Miyagi_15_NS	0.708	260.12	JP_2021_Fukushima_08_EW	0.506	321.62	JP_2003_Miyagi_10_NS	0.579	372.90	JP_2011_Miyagi_15_NS	0.250	85.43	US_1992_Petrolia_Aftershock_03_360	0.250	89.38	JP_2001_Geiyo_01_NS	0.250	77.96
	5	US_1992_Petrolia_Aftershock_03_90	0.703	271.65	JP_2011_Tohoku_60_EW	0.739	327.84	JP_2004_29NOV_02_EW	0.691	562.88	JP_2011_Tohoku_58_NS	0.250	88.97	JP_2011_Tohoku_60_EW	0.250	93.14	JP_2003_Miyagi_10_EW	0.250	242.03
	6	JP_2004_29NOV_02_NS	0.542	288.15	JP_2004_29NOV_03_NS	0.472	336.52	JP_2004_29NOV_02_NS	0.542	288.15	US_1992_Petrolia_Aftershock_03_360	0.250	89.38	JP_2003_Miyagi_01_NS	0.250	95.93	JP_2004_29NOV_02_EW	0.250	171.48
	7	TW_1999_ChiChi_09_360	0.320	299.40	JP_2003_Miyagi_10_NS	0.579	372.90	JP_2011_16AGO_01_NS	1.651	882.58	US_1992_Petrolia_Aftershock_03_90	0.250	91.32	JP_2021_Fukushima_08_NS	0.250	99.01	JP_2004_29NOV_02_NS	0.250	115.86
	8	JP_2021_Fukushima_08_EW	0.506	321.62	JP_2011_Miyagi_03_EW	0.655	376.37	JP_2011_Miyagi_03_EW	0.655	376.37	JP_2011_Tohoku_60_EW	0.250	93.14	JP_2011_Miyagi_15_EW	0.250	99.75	JP_2011_Miyagi_08_EW	0.250	199.07
	9	JP_2011_Tohoku_57_NS	0.999	326.20	JP_2011_Tohoku_58_NS	0.870	408.17	JP_2011_Miyagi_07_NS	0.890	1112.94	JP_2011_16AGO_02_NS	0.250	94.09	JP_2011_Tohoku_60_NS	0.250	100.95	JP_2011_Miyagi_16_EW	0.250	250.37
	10	JP_2011_Tohoku_60_EW	0.739	327.84	JP_2011_Tohoku_60_NS	0.938	415.76	JP_2011_Tohoku_60_NS	0.938	415.76	JP_2021_Miyagi_01_EW	0.250	94.30	JP_2011_16AGO_02_EW	0.250	112.37	JP_2011_Miyagi_16_NS	0.250	254.66
	11	JP_2004_29NOV_03_NS	0.472	336.52	JP_2021_Fukushima_03_EW	0.682	441.09	JP_2021_Fukushima_04_EW	0.829	1160.10	JP_2003_Miyagi_01_NS	0.250	95.93	JP_2021_Miyagi_01_NS	0.250	113.15	JP_2011_Tohoku_57_EW	0.250	70.63
	12	JP_2011_Miyagi_15_EW	0.715	352.81	CH_2014_Iquique_01_NS	0.449	445.23	JP_2021_Fukushima_04_NS	0.683	752.56	JP_2001_Geiyo_01_EW	0.250	97.24	JP_2021_Fukushima_10_EW	0.250	115.58	JP_2011_Tohoku_59_EW	0.250	468.66
	13	JP_2003_Miyagi_10_NS	0.579	372.90	JP_2021_Fukushima_10_EW	0.817	473.26	JP_2021_Fukushima_05_EW	1.512	1404.00	JP_2021_Fukushima_08_NS	0.250	99.01	JP_2011_Miyagi_03_EW	0.250	115.76	JP_2011_Tohoku_59_NS	0.250	296.30
	14	JP_2011_Miyagi_03_EW	0.655	376.37	JP_2021_Fukushima_09_EW	0.290	478.04	JP_2021_Fukushima_08_EW	0.506	321.62	JP_2011_Miyagi_15_EW	0.250	99.75	JP_2004_29NOV_02_NS	0.250	115.86	JP_2021_Fukushima_04_EW	0.250	309.72

	15	JP_2011_Tohoku_58_NS	0.870	408.17	JP_2021_Fukushima_10_NS	0.557	479.98	JP_2021_Fukushima_08_NS	1.006	462.48	JP_2011_Tohoku_60_NS	0.250	100.95	JP_2011_16AGO_01_NS	0.250	122.37	JP_2021_Fukushima_05_NS	0.250	167.53
	16	JP_2011_Tohoku_60_NS	0.938	415.76	JP_2021_Fukushima_03_NS	0.758	542.12	JP_2021_Fukushima_09_EW	0.290	478.04	JP_2003_Miyagi_04_NS	0.250	101.58	JP_2011_Miyagi_18_NS	0.250	122.84	JP_2021_Fukushima_08_EW	0.250	126.66
	17	JP_2003_Miyagi_05_EW	0.763	421.98	JP_2003_Miyagi_05_NS	0.880	561.74	JP_2021_Fukushima_10_EW	0.817	473.26	JP_2011_16AGO_01_EW	0.250	110.14	JP_2021_Fukushima_03_EW	0.250	126.03	JP_2021_Fukushima_10_NS	0.250	186.08
	18	JP_2001_Geiyo_01_EW	0.858	423.38	JP_2004_29NOV_02_EW	0.691	562.88	PE_2005_25SET_02_EW	2.599	1726.88	JP_2011_16AGO_02_EW	0.250	112.37	JP_2021_Fukushima_08_EW	0.250	126.66	PE_2005_25SET_02_EW	0.250	182.78
	19	TW_1999_ChiChi_02_360	0.487	426.33	JP_2001_Geiyo_01_NS	1.456	573.04	US_1992_Petrolia_Aftershock_03_360	1.724	699.95	JP_2021_Miyagi_01_NS	0.250	113.15	JP_2003_Miyagi_10_NS	0.250	130.71	PE_2005_25SET_02_NS	0.250	127.52
	20	JP_2021_Fukushima_03_EW	0.682	441.09	CH_2014_Iquique_01_EW	0.802	674.13	US_1992_Petrolia_Aftershock_03_90	0.703	271.65	JP_2021_Fukushima_10_EW	0.250	115.58	JP_2003_Miyagi_05_EW	0.250	131.00	TW_1999_ChiChi_02_90	0.250	179.99
MSE	**1**	JP_2004_29NOV_02_NS	0.542	18579.37	JP_2004_29NOV_02_NS	0.542	18579.37	CH_2014_Iquique_01_EW	0.802	223893.79	TW_1999_ChiChi_09_360	0.250	7100.87	TW_1999_ChiChi_09_360	0.250	7100.87	CH_2014_Iquique_01_EW	0.280	21878.56
	2	TW_1999_ChiChi_09_360	0.320	18646.61	TW_1999_ChiChi_09_360	0.320	18646.61	JP_2003_Miyagi_01_NS	0.381	75265.19	JP_2004_29NOV_02_NS	0.393	8303.44	JP_2004_29NOV_02_NS	0.393	8303.44	CH_2014_Iquique_01_NS	0.265	17381.97
	3	JP_2021_Fukushima_10_NS	0.557	48808.97	JP_2021_Fukushima_10_NS	0.557	48808.97	JP_2003_Miyagi_05_NS	0.880	455456.55	JP_2021_Fukushima_10_NS	0.325	13840.11	JP_2021_Fukushima_10_NS	0.325	13840.11	CH_2016_GO07_EW	0.513	18458.59
	4	CH_2014_Iquique_01_NS	0.449	49587.36	CH_2014_Iquique_01_NS	0.449	49587.36	JP_2003_Miyagi_10_NS	0.579	72691.17	JP_2021_Fukushima_10_EW	0.423	14503.18	JP_2021_Fukushima_10_EW	0.423	14503.18	CH_2016_GO07_NS	0.408	26882.45
	5	JP_2003_Miyagi_01_EW	0.331	54691.89	JP_2021_Fukushima_08_EW	0.506	58599.64	JP_2004_29NOV_02_EW	0.691	168348.11	JP_2011_Miyagi_15_EW	0.318	17047.90	JP_2011_Miyagi_15_EW	0.318	17047.90	JP_2001_Geiyo_01_NS	0.288	42120.82
	6	JP_2021_Fukushima_08_EW	0.506	58599.64	JP_2011_Miyagi_15_NS	0.708	67657.56	JP_2004_29NOV_02_NS	0.542	18579.37	CH_2014_Iquique_01_NS	0.265	17381.97	CH_2014_Iquique_01_NS	0.265	17381.97	JP_2003_Miyagi_01_EW	0.250	28328.83
	7	JP_2011_Miyagi_05_NS	0.477	61588.41	JP_2003_Miyagi_10_NS	0.579	72691.17	JP_2011_16AGO_01_NS	1.651	634519.39	JP_2011_Tohoku_60_NS	0.400	18247.66	JP_2011_Tohoku_60_NS	0.400	18247.66	JP_2003_Miyagi_10_EW	0.258	23045.47
	8	JP_2011_Miyagi_15_NS	0.708	67657.56	JP_2021_Fukushima_10_EW	0.817	73733.63	JP_2011_Miyagi_03_EW	0.655	173119.20	JP_2021_Fukushima_08_EW	0.280	18385.68	JP_2021_Fukushima_08_EW	0.280	18385.68	JP_2004_29NOV_02_EW	0.258	30709.48
	9	JP_2003_Miyagi_10_NS	0.579	72691.17	TW_1999_ChiChi_02_90	0.945	78179.78	JP_2011_Miyagi_07_NS	0.890	360549.82	CH_2016_GO07_EW	0.513	18458.59	CH_2016_GO07_EW	0.513	18458.59	JP_2011_16AGO_02_EW	0.453	36924.69
	10	JP_2021_Fukushima_10_EW	0.817	73733.63	PE_2005_25SET_02_EW	2.599	89644.43	JP_2011_Tohoku_60_NS	0.938	133588.44	JP_2011_Miyagi_15_NS	0.378	18460.67	JP_2011_Miyagi_15_NS	0.378	18460.67	JP_2011_Miyagi_08_EW	0.340	42610.87
	11	JP_2003_Miyagi_01_NS	0.381	75265.19	JP_2021_Fukushima_09_EW	0.290	91999.08	JP_2021_Fukushima_04_EW	0.829	202302.98	TW_1999_ChiChi_02_90	0.475	18591.41	TW_1999_ChiChi_02_90	0.475	18591.41	JP_2011_Miyagi_16_NS	0.400	28614.49
	12	TW_1999_ChiChi_02_90	0.945	78179.78	TW_1999_ChiChi_09_90	0.758	104300.79	JP_2021_Fukushima_04_NS	0.683	155409.67	JP_2011_Miyagi_17_NS	0.250	19126.54	JP_2011_Miyagi_17_NS	0.250	19126.54	JP_2011_Tohoku_58_NS	0.310	29836.72
	13	TW_1999_ChiChi_02_360	0.487	82872.24	JP_2011_Miyagi_17_NS	0.520	111323.33	JP_2021_Fukushima_05_EW	1.512	613706.18	JP_2003_Miyagi_10_NS	0.303	21071.21	JP_2003_Miyagi_10_NS	0.303	21071.21	JP_2011_Tohoku_59_EW	0.385	30964.71
	14	PE_2005_25SET_02_EW	2.599	89644.43	JP_2004_29NOV_03_NS	0.472	132537.30	JP_2021_Fukushima_08_EW	0.506	58599.64	CH_2014_Iquique_01_EW	0.280	21878.56	CH_2014_Iquique_01_EW	0.280	21878.56	JP_2021_Fukushima_03_EW	0.250	34365.82
	15	JP_2021_Fukushima_09_EW	0.290	91999.08	JP_2011_Tohoku_60_NS	0.938	133588.44	JP_2021_Fukushima_08_NS	1.006	273531.89	TW_1999_ChiChi_02_360	0.250	22871.08	TW_1999_ChiChi_02_360	0.250	22871.08	JP_2021_Fukushima_03_NS	0.258	35374.30
	16	TW_1999_ChiChi_09_90	0.758	104300.79	JP_2003_Miyagi_10_EW	0.634	144494.63	JP_2021_Fukushima_09_EW	0.290	91999.08	JP_2011_Tohoku_58_EW	0.370	23034.78	JP_2011_Tohoku_58_EW	0.370	23034.78	JP_2021_Fukushima_05_EW	0.318	40904.34
	17	JP_2011_Miyagi_17_NS	0.520	111323.33	JP_2016_Kumamoto_07_NS	0.601	147916.81	JP_2021_Fukushima_10_EW	0.817	73733.63	JP_2003_Miyagi_10_EW	0.258	23045.47	JP_2003_Miyagi_10_EW	0.258	23045.47	JP_2021_Fukushima_05_NS	0.318	47919.10
	18	JP_2011_Miyagi_15_EW	0.715	113731.71	JP_2021_Fukushima_04_NS	0.683	155409.67	PE_2005_25SET_02_EW	2.599	89644.43	TW_1999_ChiChi_09_90	0.348	23432.47	TW_1999_ChiChi_09_90	0.348	23432.47	JP_2021_Fukushima_08_EW	0.280	18385.68
	19	JP_2004_29NOV_03_NS	0.472	132537.30	JP_2011_Miyagi_16_NS	1.032	155515.13	US_1992_Petrolia_Aftershock_03_360	1.724	444875.98	PE_2005_25SET_02_EW	1.242	23991.53	JP_2003_Miyagi_01_NS	0.250	24109.92	TW_1999_ChiChi_02_90	0.475	18591.41
	20	JP_2011_Tohoku_60_NS	0.938	133588.44	CH_2016_GO07_NS	1.056	164705.29	US_1992_Petrolia_Aftershock_03_90	0.703	186970.90	JP_2003_Miyagi_01_NS	0.250	24109.92	CH_2016_GO07_NS	0.408	26882.45	US_1992_Petrolia_Aftershock_03_90	0.258	27675.35
RMSE	**1**	JP_2004_29NOV_02_NS	0.542	136.31	JP_2004_29NOV_02_NS	0.542	136.31	CH_2014_Iquique_01_EW	0.802	473.17	TW_1999_ChiChi_09_360	0.250	84.27	TW_1999_ChiChi_09_360	0.250	84.27	CH_2014_Iquique_01_EW	0.280	147.91
	2	TW_1999_ChiChi_09_360	0.320	136.55	TW_1999_ChiChi_09_360	0.320	136.55	JP_2003_Miyagi_01_NS	0.381	274.35	JP_2004_29NOV_02_NS	0.393	91.12	JP_2004_29NOV_02_NS	0.393	91.12	CH_2014_Iquique_01_NS	0.265	131.84
	3	JP_2021_Fukushima_10_NS	0.557	220.93	JP_2021_Fukushima_10_NS	0.557	220.93	JP_2003_Miyagi_05_NS	0.880	674.88	JP_2021_Fukushima_10_NS	0.325	117.64	JP_2021_Fukushima_10_NS	0.325	117.64	CH_2016_GO07_EW	0.513	135.86
	4	CH_2014_Iquique_01_NS	0.449	222.68	CH_2014_Iquique_01_NS	0.449	222.68	JP_2003_Miyagi_10_NS	0.579	269.61	JP_2021_Fukushima_10_EW	0.423	120.43	JP_2021_Fukushima_10_EW	0.423	120.43	CH_2016_GO07_NS	0.408	163.96
	5	JP_2003_Miyagi_01_EW	0.331	233.86	JP_2021_Fukushima_08_EW	0.506	242.07	JP_2004_29NOV_02_EW	0.691	410.30	JP_2011_Miyagi_15_EW	0.318	130.57	JP_2011_Miyagi_15_EW	0.318	130.57	JP_2001_Geiyo_01_NS	0.288	205.23
	6	JP_2021_Fukushima_08_EW	0.506	242.07	JP_2011_Miyagi_15_NS	0.708	260.11	JP_2004_29NOV_02_NS	0.542	136.31	CH_2014_Iquique_01_NS	0.265	131.84	CH_2014_Iquique_01_NS	0.265	131.84	JP_2003_Miyagi_01_EW	0.250	168.31
	7	JP_2011_Miyagi_05_NS	0.477	248.17	JP_2003_Miyagi_10_NS	0.579	269.61	JP_2011_16AGO_01_NS	1.651	796.57	JP_2011_Tohoku_60_NS	0.400	135.08	JP_2011_Tohoku_60_NS	0.400	135.08	JP_2003_Miyagi_10_EW	0.258	151.81
	8	JP_2011_Miyagi_15_NS	0.708	260.11	JP_2021_Fukushima_10_EW	0.817	271.54	JP_2011_Miyagi_03_EW	0.655	416.08	JP_2021_Fukushima_08_EW	0.280	135.59	JP_2021_Fukushima_08_EW	0.280	135.59	JP_2004_29NOV_02_EW	0.258	175.24
	9	JP_2003_Miyagi_10_NS	0.579	269.61	TW_1999_ChiChi_02_90	0.945	279.61	JP_2011_Miyagi_07_NS	0.890	600.46	CH_2016_GO07_EW	0.513	135.86	CH_2016_GO07_EW	0.513	135.86	JP_2011_16AGO_02_EW	0.453	192.16
	10	JP_2021_Fukushima_10_EW	0.817	271.54	PE_2005_25SET_02_EW	2.599	299.41	JP_2011_Tohoku_60_NS	0.938	365.50	JP_2011_Miyagi_15_NS	0.378	135.87	JP_2011_Miyagi_15_NS	0.378	135.87	JP_2011_Miyagi_08_EW	0.340	206.42
	11	JP_2003_Miyagi_01_NS	0.381	274.35	JP_2021_Fukushima_09_EW	0.290	303.31	JP_2021_Fukushima_04_EW	0.829	449.78	TW_1999_ChiChi_02_90	0.475	136.35	TW_1999_ChiChi_02_90	0.475	136.35	JP_2011_Miyagi_16_NS	0.400	169.16
	12	TW_1999_ChiChi_02_90	0.945	279.61	TW_1999_ChiChi_09_90	0.758	322.96	JP_2021_Fukushima_04_NS	0.683	394.22	JP_2011_Miyagi_17_NS	0.250	138.30	JP_2011_Miyagi_17_NS	0.250	138.30	JP_2011_Tohoku_58_NS	0.310	172.73
	13	TW_1999_ChiChi_02_360	0.487	287.88	JP_2011_Miyagi_17_NS	0.520	333.65	JP_2021_Fukushima_05_EW	1.512	783.39	JP_2003_Miyagi_10_NS	0.303	145.16	JP_2003_Miyagi_10_NS	0.303	145.16	JP_2011_Tohoku_59_EW	0.385	175.97

	14	PE_2005_25SET_02_EW	2.599	299.41	JP_2004_29NOV_03_NS	0.472	364.06	JP_2021_Fukushima_08_EW	0.506	242.07	CH_2014_Iquique_01_EW	0.280	147.91	CH_2014_Iquique_01_EW	0.280	147.91	JP_2021_Fukushima_03_EW	0.250	185.38
	15	JP_2021_Fukushima_09_EW	0.290	303.31	JP_2011_Tohoku_60_NS	0.938	365.50	JP_2021_Fukushima_08_NS	1.006	523.00	TW_1999_ChiChi_02_360	0.250	151.23	TW_1999_ChiChi_02_360	0.250	151.23	JP_2021_Fukushima_03_NS	0.258	188.08
	16	TW_1999_ChiChi_09_90	0.758	322.96	JP_2003_Miyagi_10_EW	0.634	380.12	JP_2021_Fukushima_09_EW	0.290	303.31	JP_2011_Tohoku_58_EW	0.370	151.77	JP_2011_Tohoku_58_EW	0.370	151.77	JP_2021_Fukushima_05_EW	0.318	202.25
	17	JP_2011_Miyagi_17_NS	0.520	333.65	JP_2016_Kumamoto_07_NS	0.601	384.60	JP_2021_Fukushima_10_EW	0.817	271.54	JP_2003_Miyagi_10_EW	0.258	151.81	JP_2003_Miyagi_10_EW	0.258	151.81	JP_2021_Fukushima_05_NS	0.318	218.90
	18	JP_2011_Miyagi_15_EW	0.715	337.24	JP_2021_Fukushima_04_NS	0.683	394.22	PE_2005_25SET_02_EW	2.599	299.41	TW_1999_ChiChi_09_90	0.348	153.08	TW_1999_ChiChi_09_90	0.348	153.08	JP_2021_Fukushima_08_EW	0.280	135.59
	19	JP_2004_29NOV_03_NS	0.472	364.06	JP_2011_Miyagi_16_NS	1.032	394.35	US_1992_Petrolia_Aftershock_03_360	1.724	666.99	PE_2005_25SET_02_EW	1.242	154.89	JP_2003_Miyagi_01_NS	0.250	155.27	TW_1999_ChiChi_02_90	0.475	136.35
	20	JP_2011_Tohoku_60_NS	0.938	365.50	CH_2016_GO07_NS	1.056	405.84	US_1992_Petrolia_Aftershock_03_90	0.703	432.40	JP_2003_Miyagi_01_NS	0.250	155.27	CH_2016_GO07_NS	0.408	163.96	US_1992_Petrolia_Aftershock_03_90	0.258	166.36

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSemc-tr-975																		
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_29NOV_02_NS	0.707	139.12	JP_2004_29NOV_02_NS	0.707	139.12	CH_2014_Iquique_01_NS	0.586	243.73	TW_1999_ChiChi_09_360	0.273	66.96	TW_1999_ChiChi_09_360	0.273	66.96	CH_2014_Iquique_01_EW	0.318	118.68
	2	TW_1999_ChiChi_09_360	0.418	145.82	TW_1999_ChiChi_09_360	0.418	145.82	CH_2016_GO07_EW	1.582	439.48	JP_2004_29NOV_02_NS	0.520	86.22	JP_2011_Tohoku_60_NS	0.438	101.26	CH_2014_Iquique_01_NS	0.258	124.39
	3	JP_2003_Miyagi_01_EW	0.432	214.69	JP_2011_Miyagi_15_NS	0.924	226.63	CH_2016_GO07_NS	1.378	468.75	JP_2011_Tohoku_60_NS	0.438	101.26	JP_2021_Fukushima_10_EW	0.393	104.95	CH_2016_GO07_EW	0.505	125.21
	4	JP_2011_Miyagi_15_NS	0.924	226.63	JP_2021_Fukushima_10_NS	0.727	234.84	JP_2003_Miyagi_01_EW	0.432	214.69	JP_2021_Fukushima_10_EW	0.393	104.95	JP_2011_Miyagi_15_EW	0.325	108.82	JP_2001_Geiyo_01_NS	0.250	165.55
	5	JP_2003_Miyagi_01_NS	0.497	234.77	CH_2014_Iquique_01_NS	0.586	243.73	JP_2003_Miyagi_01_NS	0.497	234.77	JP_2011_Miyagi_15_EW	0.325	108.82	JP_2021_Fukushima_10_NS	0.288	108.86	JP_2003_Miyagi_01_EW	0.250	128.72
	6	JP_2021_Fukushima_10_NS	0.727	234.84	JP_2021_Fukushima_08_EW	0.660	244.18	JP_2003_Miyagi_10_EW	0.828	394.13	JP_2021_Fukushima_10_NS	0.288	108.86	JP_2003_Miyagi_01_NS	0.250	111.79	JP_2003_Miyagi_10_EW	0.250	128.03
	7	CH_2014_Iquique_01_NS	0.586	243.73	JP_2003_Miyagi_10_NS	0.755	256.05	JP_2003_Miyagi_10_NS	0.755	256.05	JP_2003_Miyagi_01_NS	0.250	111.79	JP_2021_Fukushima_08_EW	0.288	113.26	JP_2004_29NOV_02_EW	0.325	149.22
	8	JP_2021_Fukushima_08_EW	0.660	244.18	JP_2021_Fukushima_09_EW	0.379	278.49	JP_2011_16AGO_01_NS	2.154	652.01	JP_2021_Fukushima_08_EW	0.288	113.26	JP_2011_Miyagi_15_NS	0.505	117.94	JP_2011_16AGO_02_EW	0.363	163.95
	9	JP_2011_Miyagi_05_NS	0.622	251.24	JP_2021_Fukushima_10_EW	1.066	286.69	JP_2011_Miyagi_03_EW	0.855	360.46	JP_2011_Miyagi_15_NS	0.505	117.94	CH_2014_Iquique_01_EW	0.318	118.68	JP_2011_Miyagi_08_EW	0.310	165.93
	10	JP_2003_Miyagi_10_NS	0.755	256.05	JP_2004_29NOV_03_NS	0.616	290.69	JP_2011_Miyagi_16_EW	1.349	602.00	CH_2014_Iquique_01_EW	0.318	118.68	JP_2011_Tohoku_58_EW	0.310	122.96	JP_2011_Miyagi_08_NS	0.318	167.27
	11	JP_2021_Fukushima_09_EW	0.379	278.49	JP_2011_Tohoku_60_NS	1.223	316.61	JP_2011_Tohoku_60_NS	1.223	316.61	JP_2011_Tohoku_58_EW	0.310	122.96	CH_2014_Iquique_01_NS	0.258	124.39	JP_2011_Miyagi_16_NS	0.415	156.46
	12	JP_2021_Fukushima_10_EW	1.066	286.69	TW_1999_ChiChi_02_90	1.233	320.49	JP_2021_Fukushima_04_EW	1.081	461.47	CH_2014_Iquique_01_NS	0.258	124.39	JP_2003_Miyagi_10_NS	0.325	124.96	JP_2011_Tohoku_58_NS	0.348	140.80
	13	JP_2004_29NOV_03_NS	0.616	290.69	JP_2021_Fukushima_04_NS	0.891	340.56	JP_2021_Fukushima_05_NS	2.028	721.37	JP_2003_Miyagi_10_NS	0.325	124.96	CH_2016_GO07_EW	0.505	125.21	JP_2011_Tohoku_59_EW	0.318	144.20
	14	TW_1999_ChiChi_02_360	0.636	293.68	JP_2011_Tohoku_60_EW	0.965	356.36	JP_2021_Fukushima_08_EW	0.660	244.18	CH_2016_GO07_EW	0.505	125.21	JP_2003_Miyagi_10_EW	0.250	128.03	JP_2021_Fukushima_03_EW	0.288	148.78
	15	JP_2011_Miyagi_15_EW	0.933	296.52	JP_2011_Miyagi_03_EW	0.855	360.46	JP_2021_Fukushima_08_NS	1.313	450.43	JP_2003_Miyagi_10_EW	0.250	128.03	TW_1999_ChiChi_02_360	0.250	128.51	JP_2021_Fukushima_03_NS	0.325	161.65
	16	JP_2011_Tohoku_60_NS	1.223	316.61	TW_1999_ChiChi_09_90	0.989	365.19	JP_2021_Fukushima_09_EW	0.379	278.49	TW_1999_ChiChi_02_360	0.250	128.51	JP_2003_Miyagi_01_EW	0.250	128.72	JP_2021_Fukushima_05_EW	0.303	176.15
	17	TW_1999_ChiChi_02_90	1.233	320.49	JP_2004_29NOV_02_EW	0.901	367.60	JP_2021_Fukushima_10_NS	0.727	234.84	JP_2003_Miyagi_01_EW	0.250	128.72	TW_1999_ChiChi_02_90	0.513	129.27	JP_2021_Fukushima_05_NS	0.250	183.88
	18	US_1992_Petrolia_Aftershock_03_90	0.917	338.62	JP_2021_Fukushima_03_EW	0.890	375.83	TW_1999_ChiChi_02_90	1.233	320.49	TW_1999_ChiChi_02_90	0.513	129.27	JP_2004_29NOV_03_NS	0.250	133.04	JP_2021_Fukushima_08_EW	0.288	113.26
	19	JP_2021_Fukushima_04_NS	0.891	340.56	JP_2011_Tohoku_58_NS	1.135	390.76	TW_1999_ChiChi_09_90	0.989	365.19	JP_2004_29NOV_03_NS	0.250	133.04	JP_2011_Tohoku_60_EW	0.273	133.67	JP_2021_Fukushima_10_NS	0.288	108.86
	20	PE_2005_25SET_02_EW	3.391	352.88	JP_2003_Miyagi_10_EW	0.828	394.13	US_1992_Petrolia_Aftershock_03_360	2.249	617.46	JP_2011_Tohoku_60_EW	0.273	133.67	JP_2011_Miyagi_07_NS	0.280	134.02	TW_1999_ChiChi_02_90	0.513	129.27
MAPE	**1**	JP_2003_Miyagi_01_NS	0.497	216.04	JP_2011_Miyagi_15_NS	0.924	304.09	CH_2014_Iquique_01_NS	0.586	515.10	JP_2011_Tohoku_57_EW	0.250	69.61	JP_2001_Geiyo_01_NS	0.250	73.09	CH_2014_Iquique_01_NS	0.250	187.62
	2	JP_2003_Miyagi_01_EW	0.432	244.30	JP_2004_29NOV_02_NS	0.707	340.24	CH_2016_GO07_EW	1.582	1289.98	JP_2001_Geiyo_01_NS	0.250	73.09	JP_2003_Miyagi_01_NS	0.250	80.97	CH_2016_GO07_EW	0.250	186.42
	3	JP_2011_Tohoku_57_EW	1.416	298.14	TW_1999_ChiChi_09_360	0.418	353.59	CH_2016_GO07_NS	1.378	1042.07	JP_2011_Tohoku_57_NS	0.250	73.53	JP_2011_Miyagi_15_NS	0.250	82.93	CH_2016_GO07_NS	0.250	158.50
	4	JP_2011_Miyagi_15_NS	0.924	304.09	JP_2021_Fukushima_08_EW	0.660	372.79	JP_2003_Miyagi_01_EW	0.432	244.30	JP_2003_Miyagi_01_NS	0.250	80.97	JP_2011_Tohoku_58_NS	0.250	83.20	JP_2001_Geiyo_01_NS	0.250	73.09
	5	US_1992_Petrolia_Aftershock_03_90	0.917	314.05	JP_2011_Tohoku_60_EW	0.965	378.60	JP_2003_Miyagi_01_NS	0.497	216.04	JP_2011_Miyagi_15_NS	0.250	82.93	JP_2011_Tohoku_60_EW	0.250	84.95	JP_2003_Miyagi_10_EW	0.250	212.28
	6	JP_2004_29NOV_02_NS	0.707	340.24	JP_2004_29NOV_03_NS	0.616	392.07	JP_2003_Miyagi_10_EW	0.828	835.56	JP_2011_Tohoku_58_NS	0.250	83.20	US_1992_Petrolia_Aftershock_03_360	0.250	86.15	JP_2004_29NOV_02_EW	0.250	153.11

	7	TW_1999_ChiChi_09_360	0.418	353.59	JP_2011_Miyagi_03_EW	0.855	433.34	JP_2003_Miyagi_10_NS	0.755	433.74	JP_2011_Tohoku_60_EW	0.250	84.95	JP_2011_Miyagi_15_EW	0.250	92.66	JP_2004_29NOV_02_NS	0.250	110.12
	8	JP_2011_Tohoku_57_NS	1.304	371.32	JP_2003_Miyagi_10_NS	0.755	433.74	JP_2011_16AGO_01_NS	2.154	1014.70	US_1992_Petrolia_Aftershock_03_90	0.250	85.90	JP_2021_Fukushima_08_NS	0.250	93.83	JP_2011_Miyagi_08_EW	0.250	179.55
	9	JP_2021_Fukushima_08_EW	0.660	372.79	JP_2011_Tohoku_58_NS	1.135	469.66	JP_2011_Miyagi_03_EW	0.855	433.34	US_1992_Petrolia_Aftershock_03_360	0.250	86.15	JP_2011_Tohoku_60_NS	0.250	101.05	JP_2011_Miyagi_16_EW	0.250	220.88
	10	JP_2011_Tohoku_60_EW	0.965	378.60	JP_2011_Tohoku_60_NS	1.223	485.78	JP_2011_Miyagi_16_EW	1.349	1396.19	JP_2021_Miyagi_01_EW	0.250	87.39	JP_2011_16AGO_02_EW	0.250	101.80	JP_2011_Miyagi_16_NS	0.250	227.72
	11	JP_2004_29NOV_03_NS	0.616	392.07	JP_2021_Fukushima_03_EW	0.890	506.37	JP_2011_Tohoku_60_NS	1.223	485.78	JP_2001_Geiyo_01_EW	0.250	88.33	JP_2021_Miyagi_01_NS	0.250	103.56	JP_2011_Tohoku_57_EW	0.250	69.61
	12	JP_2011_Miyagi_15_EW	0.933	409.43	CH_2014_Iquique_01_NS	0.586	515.10	JP_2021_Fukushima_04_EW	1.081	1349.42	JP_2011_16AGO_02_NS	0.250	89.72	JP_2011_Miyagi_03_EW	0.250	103.82	JP_2011_Tohoku_59_EW	0.250	427.05
	13	JP_2011_Miyagi_03_EW	0.855	433.34	JP_2021_Fukushima_10_EW	1.066	547.93	JP_2021_Fukushima_05_NS	2.028	1414.85	JP_2011_Miyagi_15_EW	0.250	92.66	JP_2021_Fukushima_10_EW	0.250	107.15	JP_2011_Tohoku_59_NS	0.250	267.74
	14	JP_2003_Miyagi_10_NS	0.755	433.74	JP_2021_Fukushima_10_NS	0.727	558.04	JP_2021_Fukushima_08_EW	0.660	372.79	JP_2021_Fukushima_08_NS	0.250	93.83	JP_2021_Fukushima_08_EW	0.250	108.93	JP_2021_Fukushima_04_EW	0.250	278.20
	15	JP_2011_Tohoku_58_NS	1.135	469.66	JP_2021_Fukushima_09_EW	0.379	560.62	JP_2021_Fukushima_08_NS	1.313	532.35	JP_2003_Miyagi_04_NS	0.250	94.15	JP_2004_29NOV_02_NS	0.250	110.12	JP_2021_Fukushima_05_NS	0.250	147.98
	16	JP_2001_Geiyo_01_EW	1.119	484.17	JP_2021_Fukushima_03_NS	0.990	622.79	JP_2021_Fukushima_09_EW	0.379	560.62	JP_2011_Tohoku_60_NS	0.250	101.05	JP_2021_Fukushima_03_EW	0.250	111.40	JP_2021_Fukushima_08_EW	0.250	108.93
	17	JP_2003_Miyagi_05_EW	0.995	485.76	JP_2003_Miyagi_05_NS	1.148	645.47	JP_2021_Fukushima_10_NS	0.727	558.04	JP_2011_16AGO_02_EW	0.250	101.80	JP_2011_Miyagi_18_NS	0.250	112.12	JP_2021_Fukushima_10_NS	0.250	164.28
	18	JP_2011_Tohoku_60_NS	1.223	485.78	JP_2001_Geiyo_01_NS	1.900	652.00	TW_1999_ChiChi_02_90	1.233	877.93	JP_2021_Miyagi_01_NS	0.250	103.56	JP_2011_16AGO_01_NS	0.250	114.06	PE_2005_25SET_02_EW	0.250	172.77
	19	TW_1999_ChiChi_02_360	0.636	491.54	JP_2004_29NOV_02_EW	0.901	652.18	TW_1999_ChiChi_09_90	0.989	1174.46	JP_2011_16AGO_01_EW	0.250	103.63	JP_2003_Miyagi_10_NS	0.250	116.91	PE_2005_25SET_02_NS	0.250	122.56
	20	JP_2021_Fukushima_03_EW	0.890	506.37	CH_2014_Iquique_01_EW	1.047	771.65	US_1992_Petrolia_Aftershock_03_360	2.249	802.41	JP_2011_Miyagi_03_EW	0.250	103.82	JP_2011_Tohoku_58_EW	0.250	118.64	TW_1999_ChiChi_02_90	0.250	163.19
	1	JP_2004_29NOV_02_NS	0.707	34931.29	JP_2004_29NOV_02_NS	0.707	34931.29	CH_2014_Iquique_01_NS	0.586	89428.29	TW_1999_ChiChi_09_360	0.288	11783.29	TW_1999_ChiChi_09_360	0.288	11783.29	CH_2014_Iquique_01_EW	0.355	38121.19
	2	TW_1999_ChiChi_09_360	0.418	35283.08	TW_1999_ChiChi_09_360	0.418	35283.08	CH_2016_GO07_EW	1.582	241660.24	JP_2004_29NOV_02_NS	0.498	14997.59	JP_2004_29NOV_02_NS	0.498	14997.59	JP_2003_Miyagi_01_EW	0.250	38529.95
	3	JP_2021_Fukushima_10_NS	0.727	87847.75	JP_2021_Fukushima_10_NS	0.727	87847.75	CH_2016_GO07_NS	1.378	290565.12	JP_2021_Fukushima_10_NS	0.408	24010.62	JP_2021_Fukushima_10_NS	0.408	24010.62	JP_2003_Miyagi_10_EW	0.325	40012.28
	4	CH_2014_Iquique_01_NS	0.586	89428.29	CH_2014_Iquique_01_NS	0.586	89428.29	JP_2003_Miyagi_01_EW	0.432	97610.17	JP_2021_Fukushima_10_EW	0.535	25273.36	JP_2021_Fukushima_10_EW	0.535	25273.36	JP_2004_29NOV_02_EW	0.325	52487.57
	5	JP_2003_Miyagi_01_EW	0.432	97610.17	JP_2021_Fukushima_08_EW	0.660	105347.12	JP_2003_Miyagi_01_NS	0.497	134667.68	JP_2011_Miyagi_15_EW	0.408	29504.25	JP_2011_Miyagi_15_EW	0.408	29504.25	JP_2011_16AGO_01_NS	0.393	82010.63
	6	JP_2021_Fukushima_08_EW	0.660	105347.12	JP_2011_Miyagi_15_NS	0.924	121386.53	JP_2003_Miyagi_10_EW	0.828	255889.45	CH_2014_Iquique_01_NS	0.333	30196.31	CH_2014_Iquique_01_NS	0.333	30196.31	JP_2011_16AGO_02_EW	0.573	62826.48
	7	JP_2011_Miyagi_05_NS	0.622	107951.82	JP_2003_Miyagi_10_NS	0.755	130033.18	JP_2003_Miyagi_10_NS	0.755	130033.18	JP_2011_Tohoku_60_NS	0.505	31622.76	JP_2011_Tohoku_60_NS	0.505	31622.76	JP_2011_Miyagi_16_EW	0.415	48250.74
	8	JP_2011_Miyagi_15_NS	0.924	121386.53	JP_2021_Fukushima_10_EW	1.066	131870.23	JP_2011_16AGO_01_NS	2.154	1097910.61	JP_2021_Fukushima_08_EW	0.355	31934.52	JP_2021_Fukushima_08_EW	0.355	31934.52	JP_2011_Miyagi_16_NS	0.505	49136.02
	9	JP_2003_Miyagi_10_NS	0.755	130033.18	TW_1999_ChiChi_02_90	1.233	139402.13	JP_2011_Miyagi_03_EW	0.855	304663.55	JP_2011_Miyagi_15_NS	0.475	32107.15	JP_2011_Miyagi_15_NS	0.475	32107.15	JP_2011_Tohoku_58_NS	0.385	51140.13
	10	JP_2021_Fukushima_10_EW	1.066	131870.23	JP_2021_Fukushima_09_EW	0.379	164338.38	JP_2011_Miyagi_16_EW	1.349	476499.51	TW_1999_ChiChi_02_90	0.603	32114.39	TW_1999_ChiChi_02_90	0.603	32114.39	JP_2011_Tohoku_59_EW	0.490	53203.10
	11	JP_2003_Miyagi_01_NS	0.497	134667.68	TW_1999_ChiChi_09_90	0.989	184771.83	JP_2011_Tohoku_60_NS	1.223	236204.28	CH_2016_GO07_EW	0.648	32137.88	CH_2016_GO07_EW	0.648	32137.88	JP_2021_Fukushima_03_EW	0.310	58428.18
	12	TW_1999_ChiChi_02_90	1.233	139402.13	JP_2011_Miyagi_17_NS	0.678	197694.97	JP_2021_Fukushima_04_EW	1.081	355824.65	JP_2011_Miyagi_17_NS	0.295	32707.89	JP_2011_Miyagi_17_NS	0.295	32707.89	JP_2021_Fukushima_03_NS	0.325	60052.11
	13	TW_1999_ChiChi_02_360	0.636	146855.06	JP_2004_29NOV_03_NS	0.616	234006.71	JP_2021_Fukushima_05_NS	2.028	930765.94	JP_2003_Miyagi_01_NS	0.250	33290.42	JP_2003_Miyagi_01_NS	0.250	33290.42	JP_2021_Fukushima_05_EW	0.393	69201.79
	14	PE_2005_25SET_02_EW	3.391	159562.08	JP_2011_Tohoku_60_NS	1.223	236204.28	JP_2021_Fukushima_08_EW	0.660	105347.12	JP_2003_Miyagi_10_NS	0.378	36457.24	JP_2003_Miyagi_10_NS	0.378	36457.24	JP_2021_Fukushima_05_NS	0.400	80677.73
	15	JP_2021_Fukushima_09_EW	0.379	164338.38	JP_2003_Miyagi_10_EW	0.828	255889.45	JP_2021_Fukushima_08_NS	1.313	477694.06	CH_2014_Iquique_01_EW	0.355	38121.19	CH_2014_Iquique_01_EW	0.355	38121.19	JP_2021_Fukushima_08_EW	0.355	31934.52
	16	TW_1999_ChiChi_09_90	0.989	184771.83	JP_2021_Fukushima_04_NS	0.891	273645.46	JP_2021_Fukushima_09_EW	0.379	164338.38	JP_2003_Miyagi_01_EW	0.250	38529.95	JP_2003_Miyagi_01_EW	0.250	38529.95	JP_2021_Fukushima_08_NS	0.385	57396.83
	17	JP_2011_Miyagi_17_NS	0.678	197694.97	JP_2011_Miyagi_16_NS	1.346	274416.34	JP_2021_Fukushima_10_NS	0.727	87847.75	TW_1999_ChiChi_02_360	0.303	38910.39	TW_1999_ChiChi_02_360	0.303	38910.39	JP_2021_Fukushima_10_NS	0.408	24010.62
	18	JP_2011_Miyagi_15_EW	0.933	201466.38	CH_2016_GO07_NS	1.378	290565.12	TW_1999_ChiChi_02_90	1.233	139402.13	JP_2011_Tohoku_58_EW	0.475	39967.08	JP_2011_Tohoku_58_EW	0.475	39967.08	PE_2005_25SET_02_EW	1.576	41331.78
	19	JP_2004_29NOV_03_NS	0.616	234006.71	JP_2004_29NOV_02_EW	0.901	296259.22	TW_1999_ChiChi_09_90	0.989	184771.83	JP_2003_Miyagi_10_EW	0.325	40012.28	JP_2003_Miyagi_10_EW	0.325	40012.28	TW_1999_ChiChi_02_90	0.603	32114.39
	20	JP_2011_Tohoku_60_NS	1.223	236204.28	JP_2011_Miyagi_03_EW	0.855	304663.55	US_1992_Petrolia_Aftershock_03_360	2.249	774424.60	TW_1999_ChiChi_09_90	0.438	40201.87	TW_1999_ChiChi_09_90	0.438	40201.87	TW_1999_ChiChi_09_90	0.438	40201.87
	1	JP_2004_29NOV_02_NS	0.707	186.90	JP_2004_29NOV_02_NS	0.707	186.90	CH_2014_Iquique_01_NS	0.586	299.05	TW_1999_ChiChi_09_360	0.288	108.55	TW_1999_ChiChi_09_360	0.288	108.55	CH_2014_Iquique_01_EW	0.355	195.25
	2	TW_1999_ChiChi_09_360	0.418	187.84	TW_1999_ChiChi_09_360	0.418	187.84	CH_2016_GO07_EW	1.582	491.59	JP_2004_29NOV_02_NS	0.498	122.46	JP_2004_29NOV_02_NS	0.498	122.46	JP_2003_Miyagi_01_EW	0.250	196.29
	3	JP_2021_Fukushima_10_NS	0.727	296.39	JP_2021_Fukushima_10_NS	0.727	296.39	CH_2016_GO07_NS	1.378	539.04	JP_2021_Fukushima_10_NS	0.408	154.95	JP_2021_Fukushima_10_NS	0.408	154.95	JP_2003_Miyagi_10_EW	0.325	200.03
	4	CH_2014_Iquique_01_NS	0.586	299.05	CH_2014_Iquique_01_NS	0.586	299.05	JP_2003_Miyagi_01_EW	0.432	312.43	JP_2021_Fukushima_10_EW	0.535	158.98	JP_2021_Fukushima_10_EW	0.535	158.98	JP_2004_29NOV_02_EW	0.325	229.10
	5	JP_2003_Miyagi_01_EW	0.432	312.43	JP_2021_Fukushima_08_EW	0.660	324.57	JP_2003_Miyagi_01_NS	0.497	366.97	JP_2011_Miyagi_15_EW	0.408	171.77	JP_2011_Miyagi_15_EW	0.408	171.77	JP_2011_16AGO_01_NS	0.393	286.37

	6	JP_2021_Fukushima_08_EW	0.660	324.57	JP_2011_Miyagi_15_NS	0.924	348.41	JP_2003_Miyagi_10_EW	0.828	505.86	CH_2014_Iquique_01_NS	0.333	173.77	CH_2014_Iquique_01_NS	0.333	173.77	JP_2011_16AGO_02_EW	0.573	250.65
	7	JP_2011_Miyagi_05_NS	0.622	328.56	JP_2003_Miyagi_10_NS	0.755	360.60	JP_2003_Miyagi_10_NS	0.755	360.60	JP_2011_Tohoku_60_NS	0.505	177.83	JP_2011_Tohoku_60_NS	0.505	177.83	JP_2011_Miyagi_16_EW	0.415	219.66
	8	JP_2011_Miyagi_15_NS	0.924	348.41	JP_2021_Fukushima_10_EW	1.066	363.14	JP_2011_16AGO_01_NS	2.154	1047.81	JP_2021_Fukushima_08_EW	0.355	178.70	JP_2021_Fukushima_08_EW	0.355	178.70	JP_2011_Miyagi_16_NS	0.505	221.67
	9	JP_2003_Miyagi_10_NS	0.755	360.60	TW_1999_ChiChi_02_90	1.233	373.37	JP_2011_Miyagi_03_EW	0.855	551.96	JP_2011_Miyagi_15_NS	0.475	179.18	JP_2011_Miyagi_15_NS	0.475	179.18	JP_2011_Tohoku_58_NS	0.385	226.14
	10	JP_2021_Fukushima_10_EW	1.066	363.14	JP_2021_Fukushima_09_EW	0.379	405.39	JP_2011_Miyagi_16_EW	1.349	690.29	TW_1999_ChiChi_02_90	0.603	179.20	TW_1999_ChiChi_02_90	0.603	179.20	JP_2011_Tohoku_59_EW	0.490	230.66
	11	JP_2003_Miyagi_01_NS	0.497	366.97	TW_1999_ChiChi_09_90	0.989	429.85	JP_2011_Tohoku_60_NS	1.223	486.01	CH_2016_GO07_EW	0.648	179.27	CH_2016_GO07_EW	0.648	179.27	JP_2021_Fukushima_03_EW	0.310	241.72
	12	TW_1999_ChiChi_02_90	1.233	373.37	JP_2011_Miyagi_17_NS	0.678	444.63	JP_2021_Fukushima_04_EW	1.081	596.51	JP_2011_Miyagi_17_NS	0.295	180.85	JP_2011_Miyagi_17_NS	0.295	180.85	JP_2021_Fukushima_03_NS	0.325	245.06
	13	TW_1999_ChiChi_02_360	0.636	383.22	JP_2004_29NOV_03_NS	0.616	483.74	JP_2021_Fukushima_05_NS	2.028	964.76	JP_2003_Miyagi_01_NS	0.250	182.46	JP_2003_Miyagi_01_NS	0.250	182.46	JP_2021_Fukushima_05_EW	0.393	263.06
	14	PE_2005_25SET_02_EW	3.391	399.45	JP_2011_Tohoku_60_NS	1.223	486.01	JP_2021_Fukushima_08_EW	0.660	324.57	JP_2003_Miyagi_10_NS	0.378	190.94	JP_2003_Miyagi_10_NS	0.378	190.94	JP_2021_Fukushima_05_NS	0.400	284.04
	15	JP_2021_Fukushima_09_EW	0.379	405.39	JP_2003_Miyagi_10_EW	0.828	505.86	JP_2021_Fukushima_08_NS	1.313	691.15	CH_2014_Iquique_01_EW	0.355	195.25	CH_2014_Iquique_01_EW	0.355	195.25	JP_2021_Fukushima_08_EW	0.355	178.70
	16	TW_1999_ChiChi_09_90	0.989	429.85	JP_2021_Fukushima_04_NS	0.891	523.11	JP_2021_Fukushima_09_EW	0.379	405.39	JP_2003_Miyagi_01_EW	0.250	196.29	JP_2003_Miyagi_01_EW	0.250	196.29	JP_2021_Fukushima_08_NS	0.385	239.58
	17	JP_2011_Miyagi_17_NS	0.678	444.63	JP_2011_Miyagi_16_NS	1.346	523.85	JP_2021_Fukushima_10_NS	0.727	296.39	TW_1999_ChiChi_02_360	0.303	197.26	TW_1999_ChiChi_02_360	0.303	197.26	JP_2021_Fukushima_10_NS	0.408	154.95
	18	JP_2011_Miyagi_15_EW	0.933	448.85	CH_2016_GO07_NS	1.378	539.04	TW_1999_ChiChi_02_90	1.233	373.37	JP_2011_Tohoku_58_EW	0.475	199.92	JP_2011_Tohoku_58_EW	0.475	199.92	PE_2005_25SET_02_EW	1.576	203.30
	19	JP_2004_29NOV_03_NS	0.616	483.74	JP_2004_29NOV_02_EW	0.901	544.30	TW_1999_ChiChi_09_90	0.989	429.85	JP_2003_Miyagi_10_EW	0.325	200.03	JP_2003_Miyagi_10_EW	0.325	200.03	TW_1999_ChiChi_02_90	0.603	179.20
	20	JP_2011_Tohoku_60_NS	1.223	486.01	JP_2011_Miyagi_03_EW	0.855	551.96	US_1992_Petrolia_Aftershock_03_360	2.249	880.01	TW_1999_ChiChi_09_90	0.438	200.50	TW_1999_ChiChi_09_90	0.438	200.50	TW_1999_ChiChi_09_90	0.438	200.50

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSemc-tr-2475

Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_29NOV_02_NS	0.884	183.52	JP_2004_29NOV_02_NS	0.884	183.52	CH_2014_Iquique_01_EW	1.308	658.77	TW_1999_ChiChi_09_360	0.333	86.13	TW_1999_ChiChi_09_360	0.333	86.13	CH_2014_Iquique_01_EW	0.378	149.11
	2	TW_1999_ChiChi_09_360	0.522	191.90	TW_1999_ChiChi_09_360	0.522	191.90	CH_2014_Iquique_01_NS	0.733	313.33	JP_2004_29NOV_02_NS	0.625	110.41	JP_2011_Tohoku_60_NS	0.520	125.19	CH_2016_GO07_EW	0.610	156.41
	3	JP_2003_Miyagi_01_EW	0.539	274.77	JP_2011_Miyagi_15_NS	1.155	292.40	CH_2016_GO07_NS	1.722	594.76	JP_2011_Tohoku_60_NS	0.520	125.19	JP_2021_Fukushima_10_EW	0.483	130.42	CH_2016_GO07_NS	0.415	182.98
	4	JP_2011_Miyagi_15_NS	1.155	292.40	JP_2021_Fukushima_10_NS	0.909	303.18	JP_2003_Miyagi_01_EW	0.539	274.77	JP_2021_Fukushima_10_EW	0.483	130.42	JP_2021_Fukushima_09_EW	0.250	133.96	JP_2001_Geiyo_01_NS	0.273	203.48
	5	JP_2003_Miyagi_01_NS	0.621	303.09	JP_2021_Fukushima_08_EW	0.825	311.63	JP_2003_Miyagi_10_EW	1.034	502.29	JP_2021_Fukushima_09_EW	0.250	133.96	JP_2011_Miyagi_15_EW	0.393	134.57	JP_2003_Miyagi_01_EW	0.250	158.56
	6	JP_2021_Fukushima_10_NS	0.909	303.18	CH_2014_Iquique_01_NS	0.733	313.33	JP_2003_Miyagi_10_NS	0.944	329.69	JP_2011_Miyagi_15_EW	0.393	134.57	JP_2021_Fukushima_10_NS	0.348	135.06	JP_2003_Miyagi_10_EW	0.295	159.52
	7	JP_2021_Fukushima_08_EW	0.825	311.63	JP_2003_Miyagi_10_NS	0.944	329.69	JP_2004_29NOV_02_EW	1.126	469.13	JP_2021_Fukushima_10_NS	0.348	135.06	JP_2003_Miyagi_01_NS	0.295	140.30	JP_2004_29NOV_02_EW	0.385	185.34
	8	CH_2014_Iquique_01_NS	0.733	313.33	JP_2021_Fukushima_09_EW	0.473	357.75	JP_2004_29NOV_02_NS	0.884	183.52	JP_2003_Miyagi_01_NS	0.295	140.30	JP_2021_Fukushima_08_EW	0.355	142.03	JP_2011_16AGO_02_EW	0.430	202.81
	9	JP_2011_Miyagi_05_NS	0.777	319.11	JP_2021_Fukushima_10_EW	1.333	367.99	JP_2011_16AGO_02_EW	2.354	626.65	JP_2021_Fukushima_08_EW	0.355	142.03	JP_2011_Miyagi_15_NS	0.580	147.79	JP_2011_Miyagi_16_EW	0.393	186.14
	10	JP_2003_Miyagi_10_NS	0.944	329.69	JP_2004_29NOV_03_NS	0.770	370.66	JP_2011_Miyagi_05_NS	0.777	319.11	JP_2011_Miyagi_15_NS	0.580	147.79	CH_2014_Iquique_01_EW	0.378	149.11	JP_2011_Miyagi_16_NS	0.483	193.81
	11	JP_2021_Fukushima_09_EW	0.473	357.75	JP_2011_Tohoku_60_NS	1.529	405.39	JP_2011_Tohoku_58_NS	1.419	498.07	CH_2014_Iquique_01_EW	0.378	149.11	JP_2011_Tohoku_58_EW	0.363	153.65	JP_2011_Tohoku_58_EW	0.363	153.65
	12	JP_2021_Fukushima_10_EW	1.333	367.99	TW_1999_ChiChi_02_90	1.541	410.24	JP_2011_Tohoku_59_NS	1.702	580.14	JP_2011_Tohoku_58_EW	0.363	153.65	CH_2014_Iquique_01_NS	0.318	155.38	JP_2011_Tohoku_58_NS	0.408	174.77
	13	JP_2004_29NOV_03_NS	0.770	370.66	JP_2021_Fukushima_04_NS	1.114	435.22	JP_2021_Fukushima_03_NS	1.237	508.48	CH_2014_Iquique_01_NS	0.318	155.38	CH_2016_GO07_EW	0.610	156.41	JP_2011_Tohoku_59_EW	0.370	179.02
	14	TW_1999_ChiChi_02_360	0.795	375.92	JP_2011_Tohoku_60_EW	1.206	453.61	JP_2021_Fukushima_04_EW	1.351	586.46	CH_2016_GO07_EW	0.610	156.41	JP_2003_Miyagi_10_NS	0.385	156.49	JP_2021_Fukushima_03_EW	0.340	184.78
	15	JP_2011_Miyagi_15_EW	1.166	379.37	JP_2011_Miyagi_03_EW	1.069	460.20	JP_2021_Fukushima_05_EW	2.467	1053.02	JP_2003_Miyagi_10_NS	0.385	156.49	TW_1999_ChiChi_02_360	0.280	157.39	JP_2021_Fukushima_03_NS	0.385	200.02
	16	JP_2011_Tohoku_60_NS	1.529	405.39	TW_1999_ChiChi_09_90	1.236	465.30	JP_2021_Fukushima_08_EW	0.825	311.63	TW_1999_ChiChi_02_360	0.280	157.39	JP_2003_Miyagi_01_EW	0.250	158.56	JP_2021_Fukushima_05_EW	0.355	217.08
	17	TW_1999_ChiChi_02_90	1.541	410.24	JP_2004_29NOV_02_EW	1.126	469.13	JP_2021_Fukushima_08_NS	1.641	572.66	JP_2003_Miyagi_01_EW	0.250	158.56	JP_2003_Miyagi_10_EW	0.295	159.52	JP_2021_Fukushima_05_NS	0.288	226.08
	18	US_1992_Petrolia_Aftershock_03_90	1.147	429.00	JP_2021_Fukushima_03_EW	1.113	478.85	JP_2021_Fukushima_09_EW	0.473	357.75	JP_2003_Miyagi_10_EW	0.295	159.52	TW_1999_ChiChi_02_90	0.610	161.21	JP_2021_Fukushima_08_NS	0.535	180.51

	19	JP_2021_Fukushima_04_NS	1.114	435.22	JP_2011_Tohoku_58_NS	1.419	498.07	TW_1999_ChiChi_02_90	1.541	410.24	TW_1999_ChiChi_02_90	0.610	161.21	JP_2004_29NOV_03_NS	0.280	162.30	JP_2021_Fukushima_10_NS	0.348	135.06
	20	JP_2011_Tohoku_60_EW	1.206	453.61	JP_2003_Miyagi_10_EW	1.034	502.29	TW_1999_ChiChi_09_360	0.522	191.90	JP_2004_29NOV_03_NS	0.280	162.30	JP_2011_Tohoku_60_EW	0.333	165.59	PE_2005_25SET_02_EW	1.333	186.31
MAPE	1	JP_2003_Miyagi_01_NS	0.621	245.64	JP_2011_Miyagi_15_NS	1.155	347.35	CH_2014_Iquique_01_EW	1.308	867.64	JP_2011_Tohoku_57_EW	0.250	70.87	JP_2001_Geiyo_01_NS	0.250	71.01	CH_2014_Iquique_01_NS	0.250	168.07
	2	JP_2003_Miyagi_01_EW	0.539	277.32	JP_2004_29NOV_02_NS	0.884	391.78	CH_2014_Iquique_01_NS	0.733	583.94	JP_2001_Geiyo_01_NS	0.250	71.01	JP_2003_Miyagi_01_NS	0.250	76.43	CH_2016_GO07_EW	0.250	175.07
	3	JP_2011_Tohoku_57_EW	1.770	336.75	TW_1999_ChiChi_09_360	0.522	407.27	CH_2016_GO07_NS	1.722	1175.28	JP_2011_Tohoku_57_NS	0.250	71.24	JP_2011_Tohoku_58_NS	0.250	80.30	CH_2016_GO07_NS	0.250	145.86
	4	JP_2011_Miyagi_15_NS	1.155	347.35	JP_2021_Fukushima_08_EW	0.825	423.04	JP_2003_Miyagi_01_EW	0.539	277.32	JP_2003_Miyagi_01_NS	0.250	76.43	JP_2011_Tohoku_60_EW	0.250	81.70	JP_2001_Geiyo_01_NS	0.250	71.01
	5	US_1992_Petrolia_Aftershock_03_90	1.147	355.77	JP_2011_Tohoku_60_EW	1.206	428.55	JP_2003_Miyagi_10_EW	1.034	948.80	JP_2011_Tohoku_58_NS	0.250	80.30	JP_2011_Miyagi_15_NS	0.250	82.34	JP_2003_Miyagi_10_EW	0.250	193.18
	6	JP_2004_29NOV_02_NS	0.884	391.78	JP_2004_29NOV_03_NS	0.770	447.15	JP_2003_Miyagi_10_NS	0.944	493.72	JP_2011_Tohoku_60_EW	0.250	81.70	US_1992_Petrolia_Aftershock_03_360	0.250	84.18	JP_2004_29NOV_02_EW	0.250	141.33
	7	TW_1999_ChiChi_09_360	0.522	407.27	JP_2011_Miyagi_03_EW	1.069	489.15	JP_2004_29NOV_02_EW	1.126	740.41	JP_2011_Miyagi_15_NS	0.250	82.34	JP_2011_Miyagi_15_EW	0.250	89.78	JP_2004_29NOV_02_NS	0.250	107.48
	8	JP_2011_Tohoku_57_NS	1.630	415.97	JP_2003_Miyagi_10_NS	0.944	493.72	JP_2004_29NOV_02_NS	0.884	391.78	JP_2021_Miyagi_01_EW	0.250	82.65	JP_2021_Fukushima_08_NS	0.250	90.53	JP_2011_Miyagi_08_EW	0.250	167.59
	9	JP_2021_Fukushima_08_EW	0.825	423.04	JP_2011_Tohoku_58_NS	1.419	530.00	JP_2011_16AGO_02_EW	2.354	1034.88	US_1992_Petrolia_Aftershock_03_90	0.250	83.13	JP_2011_16AGO_02_EW	0.250	95.61	JP_2011_Miyagi_16_EW	0.250	199.98
	10	JP_2011_Tohoku_60_EW	1.206	428.55	JP_2011_Tohoku_60_NS	1.529	555.18	JP_2011_Miyagi_05_NS	0.777	997.43	JP_2001_Geiyo_01_EW	0.250	83.88	JP_2011_Miyagi_03_EW	0.250	96.36	JP_2011_Miyagi_16_NS	0.250	210.99
	11	JP_2004_29NOV_03_NS	0.770	447.15	JP_2021_Fukushima_03_EW	1.113	570.35	JP_2011_Tohoku_58_NS	1.419	530.00	US_1992_Petrolia_Aftershock_03_360	0.250	84.18	JP_2021_Miyagi_01_NS	0.250	98.09	JP_2011_Tohoku_57_EW	0.250	70.87
	12	JP_2011_Miyagi_15_EW	1.166	465.20	CH_2014_Iquique_01_NS	0.733	583.94	JP_2011_Tohoku_59_NS	1.702	1775.05	JP_2011_16AGO_02_NS	0.250	86.49	JP_2021_Fukushima_08_EW	0.250	100.25	JP_2011_Tohoku_59_EW	0.250	397.25
	13	JP_2011_Miyagi_03_EW	1.069	489.15	JP_2021_Fukushima_10_EW	1.333	621.61	JP_2021_Fukushima_03_NS	1.237	701.86	JP_2003_Miyagi_04_NS	0.250	89.57	JP_2011_Tohoku_60_NS	0.250	101.53	JP_2011_Tohoku_59_NS	0.250	248.26
	14	JP_2003_Miyagi_10_NS	0.944	493.72	JP_2021_Fukushima_10_NS	0.909	635.31	JP_2021_Fukushima_04_EW	1.351	1537.45	JP_2011_Miyagi_15_EW	0.250	89.78	JP_2021_Fukushima_03_EW	0.250	103.01	JP_2021_Fukushima_04_EW	0.250	257.54
	15	JP_2011_Tohoku_58_NS	1.419	530.00	JP_2021_Fukushima_09_EW	0.473	642.92	JP_2021_Fukushima_05_EW	2.467	1798.04	JP_2021_Fukushima_08_NS	0.250	90.53	JP_2011_Miyagi_18_NS	0.250	104.92	JP_2021_Fukushima_05_NS	0.250	135.34
	16	JP_2001_Geiyo_01_EW	1.399	543.69	JP_2021_Fukushima_03_NS	1.237	701.86	JP_2021_Fukushima_08_EW	0.825	423.04	JP_2011_16AGO_02_EW	0.250	95.61	JP_2021_Fukushima_10_EW	0.250	104.96	JP_2021_Fukushima_08_EW	0.250	100.25
	17	JP_2003_Miyagi_05_EW	1.244	548.55	JP_2003_Miyagi_05_NS	1.435	727.90	JP_2021_Fukushima_08_NS	1.641	601.16	JP_2011_Miyagi_03_EW	0.250	96.36	JP_2004_29NOV_02_NS	0.250	107.48	JP_2021_Fukushima_10_NS	0.250	151.89
	18	JP_2011_Tohoku_60_NS	1.529	555.18	JP_2001_Geiyo_01_NS	2.375	729.15	JP_2021_Fukushima_09_EW	0.473	642.92	JP_2021_Miyagi_01_NS	0.250	98.09	JP_2011_16AGO_01_NS	0.250	108.23	PE_2005_25SET_02_EW	0.250	165.25
	19	TW_1999_ChiChi_02_360	0.795	555.74	JP_2004_29NOV_02_EW	1.126	740.41	TW_1999_ChiChi_02_90	1.541	996.67	JP_2011_16AGO_01_EW	0.250	98.92	JP_2003_Miyagi_10_NS	0.250	109.99	PE_2005_25SET_02_NS	0.250	119.42
	20	JP_2021_Fukushima_03_EW	1.113	570.35	CH_2014_Iquique_01_EW	1.308	867.64	TW_1999_ChiChi_09_360	0.522	407.27	JP_2021_Fukushima_08_EW	0.250	100.25	JP_2011_Tohoku_58_EW	0.250	111.58	TW_1999_ChiChi_02_90	0.250	150.83
MSE	1	JP_2004_29NOV_02_NS	0.884	59178.25	JP_2004_29NOV_02_NS	0.884	59178.25	CH_2014_Iquique_01_EW	1.308	632581.72	TW_1999_ChiChi_09_360	0.355	19487.83	TW_1999_ChiChi_09_360	0.355	19487.83	CH_2014_Iquique_01_EW	0.430	60415.04
	2	TW_1999_ChiChi_09_360	0.522	60093.57	TW_1999_ChiChi_09_360	0.522	60093.57	CH_2014_Iquique_01_NS	0.733	146553.21	JP_2004_29NOV_02_NS	0.610	24432.33	JP_2021_Fukushima_10_NS	0.505	37990.01	CH_2014_Iquique_01_NS	0.408	47767.37
	3	JP_2021_Fukushima_10_NS	0.909	143937.23	JP_2021_Fukushima_10_NS	0.909	143937.23	CH_2016_GO07_NS	1.722	467601.67	JP_2021_Fukushima_10_NS	0.505	37990.01	JP_2021_Fukushima_10_EW	0.648	40122.39	JP_2004_29NOV_02_EW	0.400	81837.29
	4	CH_2014_Iquique_01_NS	0.733	146553.21	CH_2014_Iquique_01_NS	0.733	146553.21	JP_2003_Miyagi_01_EW	0.539	158462.01	JP_2021_Fukushima_10_EW	0.648	40122.39	JP_2021_Fukushima_09_EW	0.250	42285.44	JP_2011_16AGO_01_NS	0.468	126179.44
	5	JP_2003_Miyagi_01_EW	0.539	158462.01	JP_2021_Fukushima_08_EW	0.825	172105.35	JP_2003_Miyagi_10_EW	1.034	413021.17	JP_2021_Fukushima_09_EW	0.250	42285.44	JP_2011_Miyagi_15_EW	0.498	46590.65	JP_2011_16AGO_02_EW	0.693	97630.97
	6	JP_2021_Fukushima_08_EW	0.825	172105.35	JP_2011_Miyagi_15_NS	1.155	198098.72	JP_2003_Miyagi_10_NS	0.944	211580.80	JP_2011_Miyagi_15_EW	0.498	46590.65	CH_2014_Iquique_01_NS	0.408	47767.37	JP_2011_16AGO_02_NS	0.378	156375.63
	7	JP_2011_Miyagi_05_NS	0.777	172920.35	JP_2003_Miyagi_10_NS	0.944	211580.80	JP_2004_29NOV_02_EW	1.126	475623.24	CH_2014_Iquique_01_NS	0.408	47767.37	JP_2011_Tohoku_60_NS	0.610	49936.25	JP_2011_Miyagi_08_EW	0.520	111198.34
	8	JP_2011_Miyagi_15_NS	1.155	198098.72	JP_2021_Fukushima_10_EW	1.333	214872.62	JP_2004_29NOV_02_NS	0.884	59178.25	JP_2011_Tohoku_60_NS	0.610	49936.25	JP_2021_Fukushima_08_EW	0.430	50442.08	JP_2011_Miyagi_15_NS	0.580	50816.78
	9	JP_2003_Miyagi_10_NS	0.944	211580.80	TW_1999_ChiChi_02_90	1.541	226522.72	JP_2011_16AGO_02_EW	2.354	686755.92	JP_2021_Fukushima_08_EW	0.430	50442.08	TW_1999_ChiChi_02_90	0.738	50601.27	JP_2011_Miyagi_16_NS	0.618	76901.86
	10	JP_2021_Fukushima_10_EW	1.333	214872.62	JP_2021_Fukushima_09_EW	0.473	267378.77	JP_2011_Miyagi_05_NS	0.777	172920.35	TW_1999_ChiChi_02_90	0.738	50601.27	JP_2011_Miyagi_15_NS	0.580	50816.78	JP_2011_Miyagi_17_NS	0.363	51734.70
	11	JP_2003_Miyagi_01_NS	0.621	219181.38	TW_1999_ChiChi_09_90	1.236	298409.86	JP_2011_Tohoku_58_NS	1.419	566220.40	JP_2011_Miyagi_15_NS	0.580	50816.78	CH_2016_GO07_EW	0.783	50963.71	JP_2011_Tohoku_58_NS	0.468	79929.74
	12	TW_1999_ChiChi_02_90	1.541	226522.72	JP_2011_Miyagi_17_NS	0.848	320074.18	JP_2011_Tohoku_59_NS	1.702	674468.52	CH_2016_GO07_EW	0.783	50963.71	JP_2011_Miyagi_17_NS	0.363	51734.70	JP_2011_Tohoku_59_EW	0.588	83315.72
	13	TW_1999_ChiChi_02_360	0.795	237366.59	JP_2004_29NOV_03_NS	0.770	376976.28	JP_2021_Fukushima_03_NS	1.237	577671.91	JP_2011_Miyagi_17_NS	0.363	51734.70	JP_2003_Miyagi_01_NS	0.303	52535.34	JP_2011_Tohoku_59_NS	0.505	95008.25
	14	JP_2021_Fukushima_09_EW	0.473	267378.77	JP_2011_Tohoku_60_NS	1.529	381103.78	JP_2021_Fukushima_04_EW	1.351	571173.91	JP_2003_Miyagi_01_NS	0.303	52535.34	JP_2003_Miyagi_10_NS	0.460	57415.77	JP_2021_Fukushima_03_EW	0.378	90778.65
	15	TW_1999_ChiChi_09_90	1.236	298409.86	JP_2003_Miyagi_10_EW	1.034	413021.17	JP_2021_Fukushima_05_EW	2.467	1686346.04	JP_2003_Miyagi_10_NS	0.460	57415.77	JP_2003_Miyagi_01_EW	0.295	59924.76	JP_2021_Fukushima_03_NS	0.393	93144.92
	16	JP_2011_Miyagi_17_NS	0.848	320074.18	JP_2016_Kumamoto_07_NS	0.980	415747.12	JP_2021_Fukushima_08_EW	0.825	172105.35	JP_2003_Miyagi_01_EW	0.295	59924.76	CH_2014_Iquique_01_EW	0.430	60415.04	JP_2021_Fukushima_05_NS	0.483	124321.37
	17	JP_2011_Miyagi_15_EW	1.166	325683.82	JP_2021_Fukushima_04_NS	1.114	439512.20	JP_2021_Fukushima_08_NS	1.641	762263.07	CH_2014_Iquique_01_EW	0.430	60415.04	TW_1999_ChiChi_02_360	0.370	60679.06	JP_2021_Fukushima_08_EW	0.430	50442.08

	18	JP_2004_29NOV_03_NS	0.770	376976.28	JP_2011_Miyagi_16_NS	1.683	441569.74	JP_2021_Fukushima_09_EW	0.473	267378.77	TW_1999_ChiChi_02_360	0.370	60679.06	TW_1999_ChiChi_09_90	0.535	62918.68	JP_2021_Fukushima_08_NS	0.475	89093.82
	19	JP_2011_Tohoku_60_NS	1.529	381103.78	CH_2016_GO07_NS	1.722	467601.67	TW_1999_ChiChi_02_90	1.541	226522.72	TW_1999_ChiChi_09_90	0.535	62918.68	JP_2011_Tohoku_58_EW	0.573	63134.62	PE_2005_25SET_02_EW	1.909	64875.59
	20	CH_2016_GO07_EW	1.978	390361.07	JP_2004_29NOV_02_EW	1.126	475623.24	TW_1999_ChiChi_09_360	0.522	60093.57	JP_2011_Tohoku_58_EW	0.573	63134.62	JP_2003_Miyagi_10_EW	0.400	63162.06	TW_1999_ChiChi_02_90	0.738	50601.27
RMSE	**1**	JP_2004_29NOV_02_NS	0.884	243.27	JP_2004_29NOV_02_NS	0.884	243.27	CH_2014_Iquique_01_EW	1.308	795.35	TW_1999_ChiChi_09_360	0.355	139.60	TW_1999_ChiChi_09_360	0.355	139.60	CH_2014_Iquique_01_EW	0.430	245.79
	2	TW_1999_ChiChi_09_360	0.522	245.14	TW_1999_ChiChi_09_360	0.522	245.14	CH_2014_Iquique_01_NS	0.733	382.82	JP_2004_29NOV_02_NS	0.610	156.31	JP_2021_Fukushima_10_NS	0.505	194.91	CH_2014_Iquique_01_NS	0.408	218.56
	3	JP_2021_Fukushima_10_NS	0.909	379.39	JP_2021_Fukushima_10_NS	0.909	379.39	CH_2016_GO07_NS	1.722	683.81	JP_2021_Fukushima_10_NS	0.505	194.91	JP_2021_Fukushima_10_EW	0.648	200.31	JP_2004_29NOV_02_EW	0.400	286.07
	4	CH_2014_Iquique_01_NS	0.733	382.82	CH_2014_Iquique_01_NS	0.733	382.82	JP_2003_Miyagi_01_EW	0.539	398.07	JP_2021_Fukushima_10_EW	0.648	200.31	JP_2021_Fukushima_09_EW	0.250	205.63	JP_2011_16AGO_01_NS	0.468	355.22
	5	JP_2003_Miyagi_01_EW	0.539	398.07	JP_2021_Fukushima_08_EW	0.825	414.86	JP_2003_Miyagi_10_EW	1.034	642.67	JP_2021_Fukushima_09_EW	0.250	205.63	JP_2011_Miyagi_15_EW	0.498	215.85	JP_2011_16AGO_02_EW	0.693	312.46
	6	JP_2021_Fukushima_08_EW	0.825	414.86	JP_2011_Miyagi_15_NS	1.155	445.08	JP_2003_Miyagi_10_NS	0.944	459.98	JP_2011_Miyagi_15_EW	0.498	215.85	CH_2014_Iquique_01_NS	0.408	218.56	JP_2011_16AGO_02_NS	0.378	395.44
	7	JP_2011_Miyagi_05_NS	0.777	415.84	JP_2003_Miyagi_10_NS	0.944	459.98	JP_2004_29NOV_02_EW	1.126	689.65	CH_2014_Iquique_01_NS	0.408	218.56	JP_2011_Tohoku_60_NS	0.610	223.46	JP_2011_Miyagi_08_EW	0.520	333.46
	8	JP_2011_Miyagi_15_NS	1.155	445.08	JP_2021_Fukushima_10_EW	1.333	463.54	JP_2004_29NOV_02_NS	0.884	243.27	JP_2011_Tohoku_60_NS	0.610	223.46	JP_2021_Fukushima_08_EW	0.430	224.59	JP_2011_Miyagi_15_NS	0.580	225.43
	9	JP_2003_Miyagi_10_NS	0.944	459.98	TW_1999_ChiChi_02_90	1.541	475.94	JP_2011_16AGO_02_EW	2.354	828.71	JP_2021_Fukushima_08_EW	0.430	224.59	TW_1999_ChiChi_02_90	0.738	224.95	JP_2011_Miyagi_16_NS	0.618	277.31
	10	JP_2021_Fukushima_10_EW	1.333	463.54	JP_2021_Fukushima_09_EW	0.473	517.09	JP_2011_Miyagi_05_NS	0.777	415.84	TW_1999_ChiChi_02_90	0.738	224.95	JP_2011_Miyagi_15_NS	0.580	225.43	JP_2011_Miyagi_17_NS	0.363	227.45
	11	JP_2003_Miyagi_01_NS	0.621	468.17	TW_1999_ChiChi_09_90	1.236	546.27	JP_2011_Tohoku_58_NS	1.419	752.48	JP_2011_Miyagi_15_NS	0.580	225.43	CH_2016_GO07_EW	0.783	225.75	JP_2011_Tohoku_58_NS	0.468	282.72
	12	TW_1999_ChiChi_02_90	1.541	475.94	JP_2011_Miyagi_17_NS	0.848	565.75	JP_2011_Tohoku_59_NS	1.702	821.26	CH_2016_GO07_EW	0.783	225.75	JP_2011_Miyagi_17_NS	0.363	227.45	JP_2011_Tohoku_59_EW	0.588	288.64
	13	TW_1999_ChiChi_02_360	0.795	487.20	JP_2004_29NOV_03_NS	0.770	613.98	JP_2021_Fukushima_03_NS	1.237	760.05	JP_2011_Miyagi_17_NS	0.363	227.45	JP_2003_Miyagi_01_NS	0.303	229.21	JP_2011_Tohoku_59_NS	0.505	308.23
	14	JP_2021_Fukushima_09_EW	0.473	517.09	JP_2011_Tohoku_60_NS	1.529	617.34	JP_2021_Fukushima_04_EW	1.351	755.76	JP_2003_Miyagi_01_NS	0.303	229.21	JP_2003_Miyagi_10_NS	0.460	239.62	JP_2021_Fukushima_03_EW	0.378	301.29
	15	TW_1999_ChiChi_09_90	1.236	546.27	JP_2003_Miyagi_10_EW	1.034	642.67	JP_2021_Fukushima_05_EW	2.467	1298.59	JP_2003_Miyagi_10_NS	0.460	239.62	JP_2003_Miyagi_01_EW	0.295	244.80	JP_2021_Fukushima_03_NS	0.393	305.20
	16	JP_2011_Miyagi_17_NS	0.848	565.75	JP_2016_Kumamoto_07_NS	0.980	644.78	JP_2021_Fukushima_08_EW	0.825	414.86	JP_2003_Miyagi_01_EW	0.295	244.80	CH_2014_Iquique_01_EW	0.430	245.79	JP_2021_Fukushima_05_NS	0.483	352.59
	17	JP_2011_Miyagi_15_EW	1.166	570.69	JP_2021_Fukushima_04_NS	1.114	662.96	JP_2021_Fukushima_08_NS	1.641	873.08	CH_2014_Iquique_01_EW	0.430	245.79	TW_1999_ChiChi_02_360	0.370	246.33	JP_2021_Fukushima_08_EW	0.430	224.59
	18	JP_2004_29NOV_03_NS	0.770	613.98	JP_2011_Miyagi_16_NS	1.683	664.51	JP_2021_Fukushima_09_EW	0.473	517.09	TW_1999_ChiChi_02_360	0.370	246.33	TW_1999_ChiChi_09_90	0.535	250.84	JP_2021_Fukushima_08_NS	0.475	298.49
	19	JP_2011_Tohoku_60_NS	1.529	617.34	CH_2016_GO07_NS	1.722	683.81	TW_1999_ChiChi_02_90	1.541	475.94	TW_1999_ChiChi_09_90	0.535	250.84	JP_2011_Tohoku_58_EW	0.573	251.27	PE_2005_25SET_02_EW	1.909	254.71
	20	CH_2016_GO07_EW	1.978	624.79	JP_2004_29NOV_02_EW	1.126	689.65	TW_1999_ChiChi_09_360	0.522	245.14	JP_2011_Tohoku_58_EW	0.573	251.27	JP_2003_Miyagi_10_EW	0.400	251.32	TW_1999_ChiChi_02_90	0.738	224.95

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSepu-tr-475																	
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	CH_2016_GO07_NS	1.062	79.89	CH_2016_GO07_NS	1.062	79.89	CH_2014_Iquique_01_EW	0.807	131.84	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99
	2	JP_2011_Miyagi_17_NS	0.523	87.91	JP_2011_Miyagi_17_NS	0.523	87.91	CH_2016_GO07_NS	1.062	79.89	PE_2005_25SET_02_EW	3.091	79.25	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2003_Miyagi_01_EW	0.423	203.39
	3	CH_2016_GO07_EW	1.220	104.82	PE_2005_25SET_02_EW	2.615	108.49	JP_2003_Miyagi_01_NS	0.383	209.09	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2011_Miyagi_16_EW	0.843	95.84	JP_2003_Miyagi_05_EW	0.513	259.66
	4	PE_2005_25SET_02_EW	2.615	108.49	JP_2011_Miyagi_16_NS	1.038	118.59	JP_2003_Miyagi_05_NS	0.885	348.47	JP_2011_Miyagi_16_EW	0.843	95.84	CH_2016_GO07_EW	1.212	104.80	JP_2003_Miyagi_05_NS	0.468	255.17
	5	JP_2011_Miyagi_16_NS	1.038	118.59	TW_1999_ChiChi_09_90	0.762	125.45	JP_2003_Miyagi_10_NS	0.582	172.90	CH_2016_GO07_EW	1.212	104.80	CH_2014_Iquique_01_EW	0.723	117.27	JP_2003_Miyagi_06_EW	0.670	342.92
	6	TW_1999_ChiChi_09_90	0.762	125.45	JP_2003_Miyagi_10_EW	0.638	131.24	JP_2004_29NOV_02_EW	0.695	175.70	JP_2011_Tohoku_59_EW	0.955	108.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_16AGO_01_NS	0.820	274.77
	7	JP_2003_Miyagi_10_EW	0.638	131.24	CH_2014_Iquique_01_EW	0.807	131.84	JP_2004_29NOV_02_NS	0.545	242.31	CH_2014_Iquique_01_EW	0.723	117.27	TW_1999_ChiChi_09_90	0.880	121.03	JP_2011_16AGO_02_EW	1.424	164.73
	8	CH_2014_Iquique_01_EW	0.807	131.84	TW_1999_ChiChi_02_90	0.951	135.00	JP_2011_16AGO_01_NS	1.661	372.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2011_Miyagi_08_EW	1.091	186.91
	9	TW_1999_ChiChi_02_90	0.951	135.00	JP_2011_Miyagi_16_EW	1.040	137.21	JP_2011_Miyagi_03_EW	0.659	199.98	TW_1999_ChiChi_09_90	0.880	121.03	TW_1999_ChiChi_02_90	1.030	129.96	JP_2011_Miyagi_08_NS	0.783	234.85
	10	JP_2011_Tohoku_58_EW	1.056	136.15	JP_2016_Kumamoto_07_NS	0.605	148.44	JP_2011_Tohoku_60_NS	0.943	210.62	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2011_Miyagi_15_NS	0.775	185.07

	11	JP_2011_Miyagi_16_EW	1.040	137.21	CH_2014_Iquique_01_NS	0.452	163.32	JP_2021_Fukushima_04_EW	0.834	169.87	TW_1999_ChiChi_02_90	1.030	129.96	CH_2014_Iquique_01_NS	0.558	131.19	JP_2011_Miyagi_16_EW	0.843	95.84
	12	JP_2016_Kumamoto_07_NS	0.605	148.44	JP_2016_Kumamoto_07_EW	0.576	164.07	JP_2021_Fukushima_04_NS	0.687	192.76	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2011_Tohoku_57_EW	0.880	244.20
	13	CH_2014_Iquique_01_NS	0.452	163.32	JP_2011_16AGO_02_EW	1.452	165.17	JP_2021_Fukushima_05_EW	1.521	324.60	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2011_Tohoku_59_EW	0.955	108.31
	14	JP_2016_Kumamoto_07_EW	0.576	164.07	JP_2021_Fukushima_04_EW	0.834	169.87	JP_2021_Fukushima_08_EW	0.509	191.03	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2011_Tohoku_60_NS	0.940	210.70
	15	JP_2011_16AGO_02_EW	1.452	165.17	JP_2003_Miyagi_10_NS	0.582	172.90	JP_2021_Fukushima_08_NS	1.012	248.49	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43
	16	JP_2021_Fukushima_04_EW	0.834	169.87	JP_2021_Fukushima_03_EW	0.686	175.35	JP_2021_Fukushima_09_EW	0.292	212.66	JP_2016_Kumamoto_07_NS	0.633	148.29	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_03_NS	0.768	189.23
	17	JP_2003_Miyagi_10_NS	0.582	172.90	JP_2004_29NOV_02_EW	0.695	175.70	JP_2021_Fukushima_10_EW	0.822	183.54	PE_2005_25SET_02_NS	2.606	150.05	JP_2004_29NOV_02_NS	0.813	172.03	JP_2021_Fukushima_04_NS	0.685	192.79
	18	JP_2021_Fukushima_03_EW	0.686	175.35	JP_2021_Fukushima_10_EW	0.822	183.54	JP_2021_Fukushima_10_NS	0.561	199.21	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2004_29NOV_02_EW	0.715	174.54	JP_2021_Fukushima_05_NS	0.978	195.70
	19	JP_2004_29NOV_02_EW	0.695	175.70	JP_2011_Tohoku_59_NS	1.050	184.19	PE_2005_25SET_02_EW	2.615	108.49	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43	JP_2021_Fukushima_08_NS	0.798	224.98
	20	PE_2005_25SET_02_NS	3.460	179.31	JP_2011_Tohoku_58_NS	0.875	186.45	US_1992_Petrolia_Aftershock_03_90	0.707	270.16	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51	US_1992_Petrolia_Aftershock_03_360	1.273	188.48
	1	CH_2016_GO07_NS	1.062	18.26	CH_2016_GO07_NS	1.062	18.26	CH_2014_Iquique_01_EW	0.807	28.57	CH_2016_GO07_NS	1.030	18.06	CH_2016_GO07_NS	1.030	18.06	JP_2001_Geiyo_01_NS	0.993	52.99
	2	JP_2011_Miyagi_17_NS	0.523	18.84	JP_2011_Miyagi_17_NS	0.523	18.84	CH_2016_GO07_NS	1.062	18.26	PE_2005_25SET_02_EW	3.000	18.07	JP_2011_Miyagi_17_NS	0.528	18.86	JP_2003_Miyagi_01_EW	0.445	45.13
	3	CH_2016_GO07_EW	1.220	18.97	PE_2005_25SET_02_EW	2.615	20.82	JP_2003_Miyagi_01_NS	0.383	49.06	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99	JP_2003_Miyagi_05_EW	0.520	56.86
	4	PE_2005_25SET_02_EW	2.615	20.82	JP_2011_Miyagi_16_NS	1.038	22.03	JP_2003_Miyagi_05_NS	0.885	65.85	CH_2016_GO07_EW	1.212	18.99	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2003_Miyagi_06_EW	0.708	67.32
	5	JP_2011_Miyagi_16_NS	1.038	22.03	TW_1999_ChiChi_09_90	0.762	24.50	JP_2003_Miyagi_10_NS	0.582	40.45	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2011_Miyagi_16_NS	1.061	22.02	JP_2011_16AGO_01_NS	0.828	55.46
	6	TW_1999_ChiChi_09_90	0.762	24.50	JP_2011_Miyagi_16_EW	1.040	27.51	JP_2004_29NOV_02_EW	0.695	38.69	JP_2011_Miyagi_16_NS	1.061	22.02	TW_1999_ChiChi_09_90	0.888	23.32	JP_2011_16AGO_02_EW	1.455	33.44
	7	JP_2011_Miyagi_16_EW	1.040	27.51	TW_1999_ChiChi_02_90	0.951	27.92	JP_2004_29NOV_02_NS	0.545	52.23	JP_2011_Tohoku_59_EW	0.955	22.95	TW_1999_ChiChi_02_90	1.030	26.61	JP_2011_Miyagi_05_NS	0.505	34.86
	8	TW_1999_ChiChi_02_90	0.951	27.92	CH_2014_Iquique_01_EW	0.807	28.57	JP_2011_16AGO_01_NS	1.661	67.99	TW_1999_ChiChi_09_90	0.888	23.32	PE_2005_25SET_02_NS	2.485	26.76	JP_2011_Miyagi_08_EW	1.182	34.81
	9	CH_2014_Iquique_01_EW	0.807	28.57	JP_2016_Kumamoto_07_NS	0.605	28.65	JP_2011_Miyagi_03_EW	0.659	44.88	TW_1999_ChiChi_02_90	1.030	26.61	CH_2014_Iquique_01_EW	0.738	27.17	JP_2011_Miyagi_08_NS	0.783	48.54
	10	JP_2016_Kumamoto_07_NS	0.605	28.65	JP_2003_Miyagi_10_EW	0.638	29.08	JP_2011_Tohoku_60_NS	0.943	46.48	PE_2005_25SET_02_NS	2.485	26.76	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Miyagi_15_NS	0.805	44.63
	11	JP_2003_Miyagi_10_EW	0.638	29.08	JP_2011_Tohoku_59_NS	1.050	32.06	JP_2021_Fukushima_04_EW	0.834	33.65	CH_2014_Iquique_01_EW	0.738	27.17	CH_2014_Iquique_01_NS	0.670	27.89	JP_2011_Miyagi_16_EW	0.850	20.95
	12	JP_2011_Tohoku_58_EW	1.056	29.17	JP_2011_16AGO_02_EW	1.452	33.44	JP_2021_Fukushima_04_NS	0.687	40.37	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2011_Miyagi_16_NS	1.061	22.02
	13	JP_2011_Tohoku_59_NS	1.050	32.06	JP_2021_Fukushima_04_EW	0.834	33.65	JP_2021_Fukushima_05_EW	1.521	59.79	CH_2014_Iquique_01_NS	0.670	27.89	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_57_EW	0.888	54.60
	14	JP_2011_16AGO_02_EW	1.452	33.44	CH_2014_Iquique_01_NS	0.452	35.92	JP_2021_Fukushima_08_EW	0.509	43.45	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2011_Tohoku_59_EW	0.955	22.95
	15	JP_2021_Fukushima_04_EW	0.834	33.65	JP_2016_Kumamoto_07_EW	0.576	37.22	JP_2021_Fukushima_08_NS	1.012	50.95	JP_2016_Kumamoto_07_NS	0.603	28.65	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_03_EW	0.693	40.13
	16	PE_2005_25SET_02_NS	3.460	35.53	JP_2004_29NOV_02_EW	0.695	38.69	JP_2021_Fukushima_09_EW	0.292	46.57	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2021_Fukushima_03_NS	0.775	40.99
	17	JP_2011_Miyagi_05_NS	0.480	35.55	JP_2011_Miyagi_08_EW	1.400	38.74	JP_2021_Fukushima_10_EW	0.822	39.72	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_08_EW	0.700	35.81	JP_2021_Fukushima_04_NS	0.783	39.94
	18	CH_2014_Iquique_01_NS	0.452	35.92	JP_2021_Fukushima_10_EW	0.822	39.72	JP_2021_Fukushima_10_NS	0.561	41.31	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_10_NS	0.745	36.05	JP_2021_Fukushima_05_NS	0.978	37.27
	19	JP_2016_Kumamoto_07_EW	0.576	37.22	JP_2003_Hokkaido_10_EW	0.730	39.98	PE_2005_25SET_02_EW	2.615	20.82	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2003_Miyagi_10_NS	0.685	37.19	JP_2021_Fukushima_08_NS	0.805	48.44
	20	JP_2004_29NOV_02_EW	0.695	38.69	JP_2021_Fukushima_03_EW	0.686	40.15	US_1992_Petrolia_Aftershock_03_90	0.707	56.25	JP_2011_16AGO_02_EW	1.455	33.44	JP_2021_Fukushima_10_EW	0.918	37.54	US_1992_Petrolia_Aftershock_03_360	1.303	41.05
	1	CH_2016_GO07_NS	1.062	11829.73	CH_2016_GO07_NS	1.062	11829.73	CH_2014_Iquique_01_EW	0.807	40861.39	CH_2016_GO07_NS	1.000	10759.31	CH_2016_GO07_NS	1.000	10759.31	CH_2014_Iquique_01_EW	0.655	23161.34
	2	JP_2011_Miyagi_17_NS	0.523	16307.36	JP_2011_Miyagi_17_NS	0.523	16307.36	CH_2016_GO07_NS	1.062	11829.73	PE_2005_25SET_02_EW	3.000	11899.15	JP_2011_Miyagi_16_EW	0.820	12338.02	CH_2016_GO07_NS	1.000	10759.31
	3	PE_2005_25SET_02_EW	2.615	17622.16	PE_2005_25SET_02_EW	2.615	17622.16	JP_2003_Miyagi_01_NS	0.383	53841.19	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2011_Miyagi_17_NS	0.535	16135.78	JP_2003_Miyagi_01_EW	0.423	55280.19
	4	CH_2016_GO07_EW	1.220	20886.67	JP_2011_Miyagi_16_NS	1.038	23521.59	JP_2003_Miyagi_05_NS	0.885	200426.62	JP_2011_Miyagi_17_NS	0.535	16135.78	CH_2016_GO07_EW	1.152	19952.70	JP_2003_Miyagi_06_EW	0.513	144090.17
MSE	5	JP_2011_Miyagi_16_NS	1.038	23521.59	JP_2003_Miyagi_10_EW	0.638	24330.55	JP_2003_Miyagi_10_NS	0.582	40210.14	JP_2011_Tohoku_59_EW	0.985	17333.36	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2004_29NOV_02_EW	0.633	46541.15
	6	JP_2003_Miyagi_10_EW	0.638	24330.55	TW_1999_ChiChi_09_90	0.762	24364.24	JP_2004_29NOV_02_EW	0.695	49692.47	CH_2016_GO07_EW	1.152	19952.70	JP_2011_Tohoku_58_EW	0.880	22237.78	JP_2011_16AGO_01_NS	0.865	96044.34
	7	TW_1999_ChiChi_09_90	0.762	24364.24	TW_1999_ChiChi_02_90	0.951	32975.06	JP_2004_29NOV_02_NS	0.545	71188.13	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_16_NS	0.993	22916.37	JP_2011_16AGO_02_EW	1.182	36681.41
	8	TW_1999_ChiChi_02_90	0.951	32975.06	JP_2011_Miyagi_16_EW	1.040	36394.49	JP_2011_16AGO_01_NS	1.661	303399.24	JP_2011_Tohoku_58_EW	0.880	22237.78	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2011_Miyagi_08_EW	0.933	54813.45
	9	JP_2011_Tohoku_58_EW	1.056	35355.23	JP_2016_Kumamoto_07_NS	0.605	36920.31	JP_2011_Miyagi_03_EW	0.659	58047.72	JP_2011_Miyagi_16_NS	0.993	22916.37	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2011_Miyagi_15_NS	0.813	48731.78

	10	JP_2011_Miyagi_16_EW	1.040	36394.49	CH_2014_Iquique_01_NS	0.452	39079.55	JP_2011_Tohoku_60_NS	0.943	73975.34	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2003_Miyagi_10_EW	0.610	23481.45	JP_2011_Miyagi_16_EW	0.820	12338.02
	11	JP_2016_Kumamoto_07_NS	0.605	36920.31	JP_2003_Miyagi_10_NS	0.582	40210.14	JP_2021_Fukushima_04_EW	0.834	42013.13	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2011_Tohoku_57_EW	0.820	84887.81
	12	CH_2014_Iquique_01_NS	0.452	39079.55	CH_2014_Iquique_01_EW	0.807	40861.39	JP_2021_Fukushima_04_NS	0.687	53967.26	JP_2003_Miyagi_10_EW	0.610	23481.45	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2011_Tohoku_59_EW	0.985	17333.36
	13	JP_2003_Miyagi_10_NS	0.582	40210.14	JP_2021_Fukushima_04_EW	0.834	42013.13	JP_2021_Fukushima_05_EW	1.521	219816.90	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2011_Tohoku_59_NS	0.843	50772.54
	14	CH_2014_Iquique_01_EW	0.807	40861.39	JP_2021_Fukushima_08_EW	0.509	44622.26	JP_2021_Fukushima_08_EW	0.509	44622.26	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2011_Tohoku_60_NS	0.828	68778.70
	15	JP_2021_Fukushima_04_EW	0.834	42013.13	JP_2021_Fukushima_10_EW	0.822	48958.48	JP_2021_Fukushima_08_NS	1.012	103204.51	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2021_Fukushima_08_EW	0.625	34642.68	JP_2021_Fukushima_03_EW	0.618	51391.77
	16	JP_2021_Fukushima_08_EW	0.509	44622.26	JP_2004_29NOV_02_EW	0.695	49692.47	JP_2021_Fukushima_09_EW	0.292	60159.14	PE_2005_25SET_02_NS	2.727	33527.74	JP_2004_29NOV_02_NS	0.798	40704.78	JP_2021_Fukushima_03_NS	0.640	57830.61
	17	JP_2021_Fukushima_10_EW	0.822	48958.48	JP_2016_Kumamoto_07_EW	0.576	50208.09	JP_2021_Fukushima_10_EW	0.822	48958.48	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2021_Fukushima_05_EW	0.858	44736.28	JP_2021_Fukushima_04_NS	0.640	52257.98
	18	JP_2004_29NOV_02_EW	0.695	49692.47	JP_2011_16AGO_02_EW	1.452	50744.62	JP_2021_Fukushima_10_NS	0.561	57370.42	JP_2021_Fukushima_08_EW	0.625	34642.68	TW_1999_ChiChi_09_360	0.453	46399.45	JP_2021_Fukushima_08_NS	0.745	67691.43
	19	JP_2016_Kumamoto_07_EW	0.576	50208.09	JP_2011_Miyagi_15_NS	0.713	53057.32	PE_2005_25SET_02_EW	2.615	17622.16	JP_2016_Kumamoto_07_NS	0.588	36627.73	JP_2004_29NOV_02_EW	0.633	46541.15	TW_1999_ChiChi_09_360	0.453	46399.45
	20	JP_2011_16AGO_02_EW	1.452	50744.62	JP_2021_Fukushima_04_NS	0.687	53967.26	US_1992_Petrolia_Aftershock_03_90	0.707	101779.06	JP_2011_16AGO_02_EW	1.182	36681.41	JP_2021_Fukushima_10_EW	0.880	47571.90	US_1992_Petrolia_Aftershock_03360	1.091	50738.29
RMSE	1	CH_2016_GO07_NS	1.062	108.76	CH_2016_GO07_NS	1.062	108.76	CH_2014_Iquique_01_EW	0.807	202.14	CH_2016_GO07_NS	1.000	103.73	CH_2016_GO07_NS	1.000	103.73	CH_2014_Iquique_01_EW	0.655	152.19
	2	JP_2011_Miyagi_17_NS	0.523	127.70	JP_2011_Miyagi_17_NS	0.523	127.70	CH_2016_GO07_NS	1.062	108.76	PE_2005_25SET_02_EW	3.000	109.08	JP_2011_Miyagi_16_EW	0.820	111.08	CH_2016_GO07_NS	1.000	103.73
	3	PE_2005_25SET_02_EW	2.615	132.75	PE_2005_25SET_02_EW	2.615	132.75	JP_2003_Miyagi_01_NS	0.383	232.04	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2011_Miyagi_17_NS	0.535	127.03	JP_2003_Miyagi_01_EW	0.423	235.12
	4	CH_2016_GO07_EW	1.220	144.52	JP_2011_Miyagi_16_NS	1.038	153.37	JP_2003_Miyagi_05_NS	0.885	447.69	JP_2011_Miyagi_17_NS	0.535	127.03	CH_2016_GO07_EW	1.152	141.25	JP_2003_Miyagi_06_EW	0.513	379.59
	5	JP_2011_Miyagi_16_NS	1.038	153.37	JP_2003_Miyagi_10_EW	0.638	155.98	JP_2003_Miyagi_10_NS	0.582	200.52	JP_2011_Tohoku_59_EW	0.985	131.66	CH_2014_Iquique_01_NS	0.588	148.64	JP_2004_29NOV_02_EW	0.633	215.73
	6	JP_2003_Miyagi_10_EW	0.638	155.98	TW_1999_ChiChi_09_90	0.762	156.09	JP_2004_29NOV_02_EW	0.695	222.92	CH_2016_GO07_EW	1.152	141.25	JP_2011_Tohoku_58_EW	0.880	149.12	JP_2011_16AGO_01_NS	0.865	309.91
	7	TW_1999_ChiChi_09_90	0.762	156.09	TW_1999_ChiChi_02_90	0.951	181.59	JP_2004_29NOV_02_NS	0.545	266.81	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_16_NS	0.993	151.38	JP_2011_16AGO_02_EW	1.182	191.52
	8	TW_1999_ChiChi_02_90	0.951	181.59	JP_2011_Miyagi_16_EW	1.040	190.77	JP_2011_16AGO_01_NS	1.661	550.82	JP_2011_Tohoku_58_EW	0.880	149.12	TW_1999_ChiChi_09_90	0.813	151.80	JP_2011_Miyagi_08_EW	0.933	234.12
	9	JP_2011_Tohoku_58_EW	1.056	188.03	JP_2016_Kumamoto_07_NS	0.605	192.15	JP_2011_Miyagi_03_EW	0.659	240.93	JP_2011_Miyagi_16_NS	0.993	151.38	CH_2014_Iquique_01_EW	0.655	152.19	JP_2011_Miyagi_15_NS	0.813	220.75
	10	JP_2011_Miyagi_16_EW	1.040	190.77	CH_2014_Iquique_01_NS	0.452	197.69	JP_2011_Tohoku_60_NS	0.943	271.98	TW_1999_ChiChi_09_90	0.813	151.80	JP_2003_Miyagi_10_EW	0.610	153.24	JP_2011_Miyagi_16_EW	0.820	111.08
	11	JP_2016_Kumamoto_07_NS	0.605	192.15	JP_2003_Miyagi_10_NS	0.582	200.52	JP_2021_Fukushima_04_EW	0.834	204.97	CH_2014_Iquique_01_EW	0.655	152.19	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2011_Tohoku_57_EW	0.820	291.36
	12	CH_2014_Iquique_01_NS	0.452	197.69	CH_2014_Iquique_01_EW	0.807	202.14	JP_2021_Fukushima_04_NS	0.687	232.31	JP_2003_Miyagi_10_EW	0.610	153.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2011_Tohoku_59_EW	0.985	131.66
	13	JP_2003_Miyagi_10_NS	0.582	200.52	JP_2021_Fukushima_04_EW	0.834	204.97	JP_2021_Fukushima_05_EW	1.521	468.85	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2011_Tohoku_59_NS	0.843	225.33
	14	CH_2014_Iquique_01_EW	0.807	202.14	JP_2021_Fukushima_08_EW	0.509	211.24	JP_2021_Fukushima_08_EW	0.509	211.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2011_Tohoku_60_NS	0.828	262.26
	15	JP_2021_Fukushima_04_EW	0.834	204.97	JP_2021_Fukushima_10_EW	0.822	221.27	JP_2021_Fukushima_08_NS	1.012	321.25	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2021_Fukushima_08_EW	0.625	186.13	JP_2021_Fukushima_03_EW	0.618	226.70
	16	JP_2021_Fukushima_08_EW	0.509	211.24	JP_2004_29NOV_02_EW	0.695	222.92	JP_2021_Fukushima_09_EW	0.292	245.27	PE_2005_25SET_02_NS	2.727	183.11	JP_2004_29NOV_02_NS	0.798	201.75	JP_2021_Fukushima_03_NS	0.640	240.48
	17	JP_2021_Fukushima_10_EW	0.822	221.27	JP_2016_Kumamoto_07_EW	0.576	224.07	JP_2021_Fukushima_10_EW	0.822	221.27	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2021_Fukushima_05_EW	0.858	211.51	JP_2021_Fukushima_04_NS	0.640	228.60
	18	JP_2004_29NOV_02_EW	0.695	222.92	JP_2011_16AGO_02_EW	1.452	225.27	JP_2021_Fukushima_10_NS	0.561	239.52	JP_2021_Fukushima_08_EW	0.625	186.13	TW_1999_ChiChi_09_360	0.453	215.41	JP_2021_Fukushima_08_NS	0.745	260.18
	19	JP_2016_Kumamoto_07_EW	0.576	224.07	JP_2011_Miyagi_15_NS	0.713	230.34	PE_2005_25SET_02_EW	2.615	132.75	JP_2016_Kumamoto_07_NS	0.588	191.38	JP_2004_29NOV_02_EW	0.633	215.73	TW_1999_ChiChi_09_360	0.453	215.41
	20	JP_2011_16AGO_02_EW	1.452	225.27	JP_2021_Fukushima_04_NS	0.687	232.31	US_1992_Petrolia_Aftershock_03_90	0.707	319.03	JP_2011_16AGO_02_EW	1.182	191.52	JP_2021_Fukushima_10_EW	0.880	218.11	US_1992_Petrolia_Aftershock_03_360	1.091	225.25

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSepu-tr-975																			
Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Miyagi_17_NS	0.680	110.59	JP_2011_Miyagi_17_NS	0.680	110.59	CH_2014_Iquique_01_NS	0.588	193.55	PE_2005_25SET_02_EW	3.788	102.84	CH_2016_GO07_NS	1.273	106.61	CH_2016_GO07_NS	1.273	106.61
	2	CH_2016_GO07_NS	1.381	114.87	CH_2016_GO07_NS	1.381	114.87	CH_2016_GO07_EW	1.587	135.21	CH_2016_GO07_NS	1.273	106.61	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2003_Miyagi_01_EW	0.558	248.67
	3	PE_2005_25SET_02_EW	3.401	128.33	TW_1999_ChiChi_09_90	0.992	151.96	CH_2016_GO07_NS	1.381	114.87	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2011_Miyagi_16_EW	1.030	132.20	JP_2003_Miyagi_05_EW	0.648	326.07
	4	CH_2016_GO07_EW	1.587	135.21	JP_2011_Miyagi_16_NS	1.350	158.23	JP_2003_Miyagi_01_EW	0.433	270.87	JP_2011_Tohoku_59_EW	1.242	130.26	CH_2016_GO07_EW	1.545	134.88	JP_2003_Miyagi_05_NS	0.588	322.39
	5	TW_1999_ChiChi_09_90	0.992	151.96	JP_2003_Miyagi_10_EW	0.830	159.57	JP_2003_Miyagi_01_NS	0.498	256.49	JP_2011_Miyagi_16_EW	1.030	132.20	TW_1999_ChiChi_09_90	1.121	148.39	JP_2011_16AGO_01_EW	0.993	389.97
	6	JP_2011_Miyagi_16_NS	1.350	158.23	TW_1999_ChiChi_02_90	1.237	166.56	JP_2003_Miyagi_10_EW	0.830	159.57	CH_2016_GO07_EW	1.545	134.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_16AGO_01_NS	0.993	345.59
	7	JP_2003_Miyagi_10_EW	0.830	159.57	CH_2014_Iquique_01_EW	1.050	172.60	JP_2003_Miyagi_10_NS	0.757	206.93	TW_1999_ChiChi_09_90	1.121	148.39	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_05_NS	0.663	247.09
	8	TW_1999_ChiChi_02_90	1.237	166.56	JP_2011_Miyagi_16_EW	1.353	193.37	JP_2011_Miyagi_03_EW	0.857	255.36	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2011_Miyagi_08_EW	1.394	227.82
	9	CH_2014_Iquique_01_EW	1.050	172.60	CH_2014_Iquique_01_NS	0.588	193.55	JP_2011_Miyagi_07_NS	1.165	335.18	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11	JP_2011_Miyagi_15_NS	1.000	234.01
	10	JP_2011_Tohoku_58_EW	1.374	178.00	JP_2003_Miyagi_10_NS	0.757	206.93	JP_2011_Miyagi_16_EW	1.353	193.37	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2011_Miyagi_16_EW	1.030	132.20
	11	JP_2016_Kumamoto_07_NS	0.787	192.56	JP_2011_16AGO_02_EW	1.889	212.64	JP_2011_Tohoku_60_NS	1.227	264.08	JP_2011_Miyagi_16_NS	1.273	157.11	TW_1999_ChiChi_02_90	1.303	161.71	JP_2011_Miyagi_16_NS	1.273	157.11
	12	JP_2011_Miyagi_16_EW	1.353	193.37	JP_2004_29NOV_02_EW	0.904	215.67	JP_2021_Fukushima_04_EW	1.084	221.85	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2011_Tohoku_57_EW	1.121	310.10
	13	CH_2014_Iquique_01_NS	0.588	193.55	JP_2021_Fukushima_10_EW	1.069	218.75	JP_2021_Fukushima_05_NS	2.034	347.14	TW_1999_ChiChi_02_90	1.303	161.71	PE_2005_25SET_02_NS	3.242	189.05	JP_2011_Tohoku_59_EW	1.242	130.26
	14	JP_2003_Miyagi_10_NS	0.757	206.93	JP_2021_Fukushima_03_EW	0.893	220.20	JP_2021_Fukushima_08_EW	0.662	228.91	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2016_Kumamoto_07_NS	0.835	192.30
	15	JP_2011_16AGO_02_EW	1.889	212.64	JP_2021_Fukushima_04_EW	1.084	221.85	JP_2021_Fukushima_08_NS	1.316	314.68	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_03_EW	0.880	219.68
	16	JP_2004_29NOV_02_EW	0.904	215.67	JP_2021_Fukushima_08_EW	0.662	228.91	JP_2021_Fukushima_09_EW	0.380	266.25	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2021_Fukushima_04_NS	0.865	242.24
	17	JP_2021_Fukushima_10_EW	1.069	218.75	JP_2011_Miyagi_15_NS	0.927	237.95	JP_2021_Fukushima_10_NS	0.729	239.14	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2021_Fukushima_05_EW	1.152	197.80
	18	JP_2021_Fukushima_03_EW	0.893	220.20	JP_2021_Fukushima_10_NS	0.729	239.14	TW_1999_ChiChi_02_90	1.237	166.56	JP_2016_Kumamoto_07_NS	0.835	192.30	JP_2021_Fukushima_10_EW	1.121	211.60	JP_2021_Fukushima_05_NS	1.242	251.16
	19	JP_2016_Kumamoto_07_EW	0.750	221.66	JP_2011_Tohoku_59_NS	1.365	239.64	TW_1999_ChiChi_09_90	0.992	151.96	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2004_29NOV_02_NS	1.030	213.20	JP_2021_Fukushima_08_NS	1.030	278.46
	20	JP_2021_Fukushima_04_EW	1.084	221.85	JP_2021_Fukushima_03_NS	0.992	241.52	US_1992_Petrolia_Aftershock_03_360	2.256	348.73	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2004_29NOV_02_EW	0.903	215.74	PE_2005_25SET_02_EW	3.788	102.84
MAPE	**1**	JP_2011_Miyagi_17_NS	0.680	18.63	JP_2011_Miyagi_17_NS	0.680	18.63	CH_2014_Iquique_01_NS	0.588	34.17	PE_2005_25SET_02_EW	3.727	17.81	JP_2011_Miyagi_17_NS	0.670	18.55	JP_2003_Hokkaido_10_EW	0.663	34.08
	2	CH_2016_GO07_EW	1.587	19.41	CH_2016_GO07_NS	1.381	20.39	CH_2016_GO07_EW	1.587	19.41	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2016_GO07_NS	1.273	18.91	JP_2003_Miyagi_01_EW	0.588	43.82
	3	PE_2005_25SET_02_EW	3.401	19.56	JP_2011_Miyagi_16_NS	1.350	22.94	CH_2016_GO07_NS	1.381	20.39	CH_2016_GO07_NS	1.273	18.91	CH_2016_GO07_EW	1.576	19.39	JP_2003_Miyagi_05_EW	0.648	56.46
	4	CH_2016_GO07_NS	1.381	20.39	TW_1999_ChiChi_09_90	0.992	23.87	JP_2003_Miyagi_01_EW	0.433	48.58	CH_2016_GO07_EW	1.576	19.39	JP_2011_Miyagi_16_EW	1.030	22.60	JP_2003_Miyagi_05_NS	0.625	55.68
	5	JP_2011_Miyagi_16_NS	1.350	22.94	TW_1999_ChiChi_02_90	1.237	27.28	JP_2003_Miyagi_01_NS	0.498	48.05	JP_2011_Tohoku_59_EW	1.242	21.56	JP_2011_Miyagi_16_NS	1.364	22.94	JP_2011_16AGO_01_NS	1.000	55.24
	6	TW_1999_ChiChi_09_90	0.992	23.87	JP_2003_Miyagi_10_EW	0.830	27.74	JP_2003_Miyagi_10_EW	0.830	27.74	JP_2011_Miyagi_16_EW	1.030	22.60	TW_1999_ChiChi_09_90	1.121	23.11	JP_2011_16AGO_02_EW	1.879	33.49
	7	TW_1999_ChiChi_02_90	1.237	27.28	CH_2014_Iquique_01_EW	1.050	29.03	JP_2003_Miyagi_10_NS	0.757	38.91	JP_2011_Miyagi_16_NS	1.364	22.94	CH_2014_Iquique_01_NS	0.813	26.13	JP_2011_Miyagi_05_NS	0.655	36.00
	8	JP_2003_Miyagi_10_EW	0.830	27.74	JP_2011_Miyagi_16_EW	1.353	30.98	JP_2011_Miyagi_03_EW	0.857	44.75	TW_1999_ChiChi_09_90	1.121	23.11	TW_1999_ChiChi_02_90	1.303	26.43	JP_2011_Miyagi_08_EW	1.455	33.82
	9	CH_2014_Iquique_01_EW	1.050	29.03	JP_2011_Tohoku_59_NS	1.365	32.60	JP_2011_Miyagi_07_NS	1.165	44.39	CH_2014_Iquique_01_NS	0.813	26.13	PE_2005_25SET_02_NS	3.152	26.62	JP_2011_Miyagi_15_NS	1.030	44.37
	10	JP_2011_Tohoku_58_EW	1.374	29.45	JP_2011_16AGO_02_EW	1.889	33.51	JP_2011_Miyagi_16_EW	1.353	30.98	TW_1999_ChiChi_02_90	1.303	26.43	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Miyagi_16_EW	1.030	22.60
	11	JP_2016_Kumamoto_07_NS	0.787	30.18	CH_2014_Iquique_01_NS	0.588	34.17	JP_2011_Tohoku_60_NS	1.227	46.05	PE_2005_25SET_02_NS	3.152	26.62	CH_2014_Iquique_01_EW	0.970	27.34	JP_2011_Tohoku_57_EW	1.121	54.69
	12	JP_2011_Miyagi_16_EW	1.353	30.98	JP_2021_Fukushima_04_EW	1.084	34.53	JP_2021_Fukushima_04_EW	1.084	34.53	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2011_Tohoku_59_EW	1.242	21.56
	13	JP_2011_Tohoku_59_NS	1.365	32.60	JP_2004_29NOV_02_EW	0.904	37.64	JP_2021_Fukushima_05_NS	2.034	51.63	CH_2014_Iquique_01_EW	0.970	27.34	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2016_Kumamoto_07_NS	0.760	30.15
	14	JP_2011_16AGO_02_EW	1.889	33.51	JP_2021_Fukushima_10_EW	1.069	37.83	JP_2021_Fukushima_08_EW	0.662	41.82	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_03_EW	0.895	39.47

	15	CH_2014_Iquique_01_NS	0.588	34.17	JP_2003_Miyagi_10_NS	0.757	38.91	JP_2021_Fukushima_08_NS	1.316	51.12	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_03_NS	0.963	40.82
	16	JP_2021_Fukushima_04_EW	1.084	34.53	JP_2021_Fukushima_03_EW	0.893	39.46	JP_2021_Fukushima_09_EW	0.380	45.98	JP_2016_Kumamoto_07_NS	0.760	30.15	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_05_EW	1.121	29.86
	17	JP_2011_Miyagi_05_NS	0.624	36.22	JP_2011_Miyagi_08_EW	1.820	39.46	JP_2021_Fukushima_10_NS	0.729	39.52	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_08_EW	0.910	34.40	JP_2021_Fukushima_05_NS	1.242	37.68
	18	JP_2004_29NOV_02_EW	0.904	37.64	JP_2021_Fukushima_10_NS	0.729	39.52	TW_1999_ChiChi_02_90	1.237	27.28	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_10_NS	0.985	34.48	JP_2021_Fukushima_08_NS	1.091	47.67
	19	JP_2021_Fukushima_10_EW	1.069	37.83	JP_2021_Fukushima_04_NS	0.893	39.86	TW_1999_ChiChi_09_90	0.992	23.87	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_10_EW	1.182	36.17	PE_2005_25SET_02_NS	3.152	26.62
	20	JP_2003_Miyagi_10_NS	0.757	38.91	JP_2021_Fukushima_03_NS	0.992	40.97	US_1992_Petrolia_Aftershock_03360	2.256	50.54	JP_2011_16AGO_02_EW	1.879	33.49	JP_2003_Miyagi_10_NS	0.888	36.77	TW_1999_ChiChi_02_90	1.303	26.43
MSE	1	CH_2016_GO07_NS	1.381	22886.49	CH_2016_GO07_NS	1.381	22886.49	CH_2014_Iquique_01_NS	0.588	55118.04	CH_2016_GO07_NS	1.273	19194.51	CH_2016_GO07_NS	1.273	19194.51	JP_2003_Miyagi_01_EW	0.535	82512.05
	2	JP_2011_Miyagi_17_NS	0.680	23924.39	JP_2011_Miyagi_17_NS	0.680	23924.39	CH_2016_GO07_EW	1.587	35862.34	PE_2005_25SET_02_EW	3.818	19537.09	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2003_Miyagi_05_EW	0.700	153169.02
	3	PE_2005_25SET_02_EW	3.401	26163.00	TW_1999_ChiChi_09_90	0.992	34942.86	CH_2016_GO07_NS	1.381	22886.49	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2011_Miyagi_17_NS	0.685	23930.82	JP_2003_Miyagi_05_NS	0.670	134731.60
	4	TW_1999_ChiChi_09_90	0.992	34942.86	JP_2003_Miyagi_10_EW	0.830	39372.25	JP_2003_Miyagi_01_EW	0.433	100106.72	JP_2011_Miyagi_17_NS	0.685	23930.82	CH_2014_Iquique_01_NS	0.753	30627.24	JP_2011_16AGO_01_NS	1.091	154547.29
	5	CH_2016_GO07_EW	1.587	35862.34	JP_2011_Miyagi_16_NS	1.350	42722.74	JP_2003_Miyagi_01_NS	0.498	82622.41	JP_2011_Tohoku_59_EW	1.242	26980.55	CH_2016_GO07_EW	1.485	32683.06	JP_2011_16AGO_02_EW	1.515	60112.36
	6	JP_2003_Miyagi_10_EW	0.830	39372.25	TW_1999_ChiChi_02_90	1.237	50573.96	JP_2003_Miyagi_10_EW	0.830	39372.25	CH_2014_Iquique_01_NS	0.753	30627.24	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2011_Miyagi_08_EW	1.182	84863.86
	7	JP_2011_Miyagi_16_NS	1.350	42722.74	CH_2014_Iquique_01_NS	0.588	55118.04	JP_2003_Miyagi_10_NS	0.757	58298.75	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Tohoku_58_EW	1.121	33963.75	JP_2011_Miyagi_15_NS	1.030	76939.72
	8	TW_1999_ChiChi_02_90	1.237	50573.96	JP_2003_Miyagi_10_NS	0.757	58298.75	JP_2011_Miyagi_03_EW	0.857	95692.25	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_EW	1.030	23385.88
	9	CH_2014_Iquique_01_NS	0.588	55118.04	JP_2021_Fukushima_08_EW	0.662	64487.06	JP_2011_Miyagi_07_NS	1.165	250372.38	JP_2011_Tohoku_58_EW	1.121	33963.75	CH_2014_Iquique_01_EW	0.828	37216.13	JP_2011_Miyagi_16_NS	1.273	40195.38
	10	JP_2003_Miyagi_10_NS	0.757	58298.75	JP_2021_Fukushima_04_EW	1.084	70722.24	JP_2011_Miyagi_16_EW	1.353	72156.21	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2011_Tohoku_57_EW	1.030	138781.02
	11	JP_2011_Tohoku_58_EW	1.374	60901.47	JP_2011_Miyagi_16_EW	1.353	72156.21	JP_2011_Tohoku_60_NS	1.227	121257.21	CH_2014_Iquique_01_EW	0.828	37216.13	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2011_Tohoku_59_EW	1.242	26980.55
	12	JP_2016_Kumamoto_07_NS	0.787	62298.93	JP_2021_Fukushima_10_EW	1.069	72679.71	JP_2021_Fukushima_04_EW	1.084	70722.24	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2011_Tohoku_60_NS	1.061	109629.66
	13	JP_2021_Fukushima_08_EW	0.662	64487.06	CH_2014_Iquique_01_EW	1.050	73092.92	JP_2021_Fukushima_05_NS	2.034	340448.29	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2016_Kumamoto_07_NS	0.745	60735.76
	14	JP_2021_Fukushima_04_EW	1.084	70722.24	JP_2004_29NOV_02_EW	0.904	80304.96	JP_2021_Fukushima_08_EW	0.662	64487.06	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2021_Fukushima_03_EW	0.783	80169.79
	15	JP_2011_Miyagi_16_EW	1.353	72156.21	JP_2011_Miyagi_15_NS	0.927	81981.72	JP_2021_Fukushima_08_NS	1.316	170010.62	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_08_EW	0.798	50677.43	JP_2021_Fukushima_03_NS	0.820	90762.96
	16	JP_2021_Fukushima_10_EW	1.069	72679.71	JP_2021_Fukushima_10_NS	0.729	85190.24	JP_2021_Fukushima_09_EW	0.380	97102.53	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2004_29NOV_02_NS	1.030	61594.43	JP_2021_Fukushima_04_NS	0.813	82469.07
	17	CH_2014_Iquique_01_EW	1.050	73092.92	JP_2021_Fukushima_04_NS	0.893	87109.43	JP_2021_Fukushima_10_NS	0.729	85190.24	JP_2021_Fukushima_08_EW	0.798	50677.43	TW_1999_ChiChi_09_360	0.580	70240.22	JP_2021_Fukushima_05_EW	1.091	73934.88
	18	JP_2004_29NOV_02_EW	0.904	80304.96	JP_2021_Fukushima_03_EW	0.893	89369.52	TW_1999_ChiChi_02_90	1.237	50573.96	PE_2005_25SET_02_NS	3.455	53817.33	JP_2021_Fukushima_10_EW	1.121	71360.67	JP_2021_Fukushima_05_NS	1.182	105267.44
	19	JP_2011_Miyagi_15_NS	0.927	81981.72	JP_2011_16AGO_02_EW	1.889	89428.31	TW_1999_ChiChi_09_90	0.992	34942.86	JP_2011_16AGO_02_EW	1.515	60112.36	JP_2004_29NOV_02_EW	0.805	72710.99	JP_2021_Fukushima_08_NS	0.948	104214.31
	20	JP_2003_Miyagi_01_NS	0.498	82622.41	JP_2011_Miyagi_03_EW	0.857	95692.25	US_1992_Petrolia_Aftershock_03360	2.256	267839.10	JP_2016_Kumamoto_07_NS	0.745	60735.76	JP_2021_Fukushima_10_NS	0.865	73744.59	US_1992_Petrolia_Aftershock_03360	1.394	81030.80
RMSE	1	CH_2016_GO07_NS	1.381	151.28	CH_2016_GO07_NS	1.381	151.28	CH_2014_Iquique_01_NS	0.588	234.77	CH_2016_GO07_NS	1.273	138.54	CH_2016_GO07_NS	1.273	138.54	JP_2003_Miyagi_01_EW	0.535	287.25
	2	JP_2011_Miyagi_17_NS	0.680	154.68	JP_2011_Miyagi_17_NS	0.680	154.68	CH_2016_GO07_EW	1.587	189.37	PE_2005_25SET_02_EW	3.818	139.78	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2003_Miyagi_05_EW	0.700	391.37
	3	PE_2005_25SET_02_EW	3.401	161.75	TW_1999_ChiChi_09_90	0.992	186.93	CH_2016_GO07_NS	1.381	151.28	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2011_Miyagi_17_NS	0.685	154.70	JP_2003_Miyagi_05_NS	0.670	367.06
	4	TW_1999_ChiChi_09_90	0.992	186.93	JP_2003_Miyagi_10_EW	0.830	198.42	JP_2003_Miyagi_01_EW	0.433	316.40	JP_2011_Miyagi_17_NS	0.685	154.70	CH_2014_Iquique_01_NS	0.753	175.01	JP_2011_16AGO_01_NS	1.091	393.13
	5	CH_2016_GO07_EW	1.587	189.37	JP_2011_Miyagi_16_NS	1.350	206.69	JP_2003_Miyagi_01_NS	0.498	287.44	JP_2011_Tohoku_59_EW	1.242	164.26	CH_2016_GO07_EW	1.485	180.78	JP_2011_16AGO_02_EW	1.515	245.18
	6	JP_2003_Miyagi_10_EW	0.830	198.42	TW_1999_ChiChi_02_90	1.237	224.89	JP_2003_Miyagi_10_EW	0.830	198.42	CH_2014_Iquique_01_NS	0.753	175.01	TW_1999_ChiChi_09_90	1.030	184.08	JP_2011_Miyagi_08_EW	1.182	291.31
	7	JP_2011_Miyagi_16_NS	1.350	206.69	CH_2014_Iquique_01_NS	0.588	234.77	JP_2003_Miyagi_10_NS	0.757	241.45	CH_2016_GO07_EW	1.485	180.78	JP_2011_Tohoku_58_EW	1.121	184.29	JP_2011_Miyagi_15_NS	1.030	277.38
	8	TW_1999_ChiChi_02_90	1.237	224.89	JP_2003_Miyagi_10_NS	0.757	241.45	JP_2011_Miyagi_03_EW	0.857	309.34	TW_1999_ChiChi_09_90	1.030	184.08	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_EW	1.030	152.92
	9	CH_2014_Iquique_01_NS	0.588	234.77	JP_2021_Fukushima_08_EW	0.662	253.94	JP_2011_Miyagi_07_NS	1.165	500.37	JP_2011_Tohoku_58_EW	1.121	184.29	CH_2014_Iquique_01_EW	0.828	192.91	JP_2011_Miyagi_16_NS	1.273	200.49
	10	JP_2003_Miyagi_10_NS	0.757	241.45	JP_2021_Fukushima_04_EW	1.084	265.94	JP_2011_Miyagi_16_EW	1.353	268.62	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2011_Tohoku_57_EW	1.030	372.53
	11	JP_2011_Tohoku_58_EW	1.374	246.78	JP_2011_Miyagi_16_EW	1.353	268.62	JP_2011_Tohoku_60_NS	1.227	348.22	CH_2014_Iquique_01_EW	0.828	192.91	TW_1999_ChiChi_02_90	1.364	215.59	JP_2011_Tohoku_59_EW	1.242	164.26
	12	JP_2016_Kumamoto_07_NS	0.787	249.60	JP_2021_Fukushima_10_EW	1.069	269.59	JP_2021_Fukushima_04_EW	1.084	265.94	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2011_Tohoku_60_NS	1.061	331.10
	13	JP_2021_Fukushima_08_EW	0.662	253.94	CH_2014_Iquique_01_EW	1.050	270.36	JP_2021_Fukushima_05_NS	2.034	583.48	TW_1999_ChiChi_02_90	1.364	215.59	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2016_Kumamoto_07_NS	0.745	246.45

	14	JP_2021_Fukushima_04_EW	1.084	265.94	JP_2004_29NOV_02_EW	0.904	283.38	JP_2021_Fukushima_08_EW	0.662	253.94	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2021_Fukushima_03_EW	0.783	283.14
	15	JP_2011_Miyagi_16_EW	1.353	268.62	JP_2011_Miyagi_15_NS	0.927	286.32	JP_2021_Fukushima_08_NS	1.316	412.32	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_08_EW	0.798	225.12	JP_2021_Fukushima_03_NS	0.820	301.27
	16	JP_2021_Fukushima_10_EW	1.069	269.59	JP_2021_Fukushima_10_NS	0.729	291.87	JP_2021_Fukushima_09_EW	0.380	311.61	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2004_29NOV_02_NS	1.030	248.18	JP_2021_Fukushima_04_NS	0.813	287.17
	17	CH_2014_Iquique_01_EW	1.050	270.36	JP_2021_Fukushima_04_NS	0.893	295.14	JP_2021_Fukushima_10_NS	0.729	291.87	JP_2021_Fukushima_08_EW	0.798	225.12	TW_1999_ChiChi_09_360	0.580	265.03	JP_2021_Fukushima_05_EW	1.091	271.91
	18	JP_2004_29NOV_02_EW	0.904	283.38	JP_2021_Fukushima_03_EW	0.893	298.95	TW_1999_ChiChi_02_90	1.237	224.89	PE_2005_25SET_02_NS	3.455	231.99	JP_2021_Fukushima_10_EW	1.121	267.13	JP_2021_Fukushima_05_NS	1.182	324.45
	19	JP_2011_Miyagi_15_NS	0.927	286.32	JP_2011_16AGO_02_EW	1.889	299.05	TW_1999_ChiChi_09_90	0.992	186.93	JP_2011_16AGO_02_EW	1.515	245.18	JP_2004_29NOV_02_EW	0.805	269.65	JP_2021_Fukushima_08_NS	0.948	322.82
	20	JP_2003_Miyagi_01_NS	0.498	287.44	JP_2011_Miyagi_03_EW	0.857	309.34	US_1992_Petrolia_Aftershock_03_360	2.256	517.53	JP_2016_Kumamoto_07_NS	0.745	246.45	JP_2021_Fukushima_10_NS	0.865	271.56	US_1992_Petrolia_Aftershock_03_360	1.394	284.66

REGISTROS SELECCIONADOS CASO Ymr-III T=0.32s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	CH_2016_GO07_NS	1.719	134.16	CH_2016_GO07_NS	1.719	134.16	CH_2014_Iquique_01_EW	1.306	214.34	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_NS	1.667	132.39	JP_2001_Geiyo_01_EW	0.768	472.89
	2	JP_2011_Miyagi_17_NS	0.847	142.28	JP_2011_Miyagi_17_NS	0.847	142.28	CH_2014_Iquique_01_NS	0.731	265.73	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2003_Hokkaido_10_EW	0.895	292.81
	3	CH_2016_GO07_EW	1.975	175.36	TW_1999_ChiChi_09_90	1.234	204.40	CH_2016_GO07_NS	1.719	134.16	JP_2011_Tohoku_59_EW	1.606	170.75	CH_2016_GO07_EW	2.030	174.30	JP_2003_Miyagi_05_EW	0.813	424.89
	4	TW_1999_ChiChi_09_90	1.234	204.40	JP_2011_Miyagi_16_NS	1.680	214.04	JP_2003_Miyagi_01_EW	0.539	362.59	CH_2016_GO07_EW	2.030	174.30	JP_2011_Miyagi_16_EW	1.364	176.39	JP_2003_Miyagi_05_NS	0.730	419.91
	5	JP_2011_Miyagi_16_NS	1.680	214.04	CH_2014_Iquique_01_EW	1.306	214.34	JP_2003_Miyagi_10_EW	1.033	222.26	JP_2011_Miyagi_16_EW	1.364	176.39	CH_2014_Iquique_01_EW	1.152	190.07	JP_2003_Miyagi_10_EW	1.061	221.82
	6	CH_2014_Iquique_01_EW	1.306	214.34	TW_1999_ChiChi_02_90	1.539	220.98	JP_2003_Miyagi_10_NS	0.942	283.49	CH_2014_Iquique_01_EW	1.152	190.07	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_16AGO_01_NS	1.273	445.45
	7	JP_2011_Tohoku_58_EW	1.710	220.10	JP_2003_Miyagi_10_EW	1.033	222.26	JP_2004_29NOV_02_EW	1.125	286.28	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_Tohoku_58_EW	1.515	198.77	JP_2011_Miyagi_05_NS	0.880	310.82
	8	TW_1999_ChiChi_02_90	1.539	220.98	JP_2011_Miyagi_16_EW	1.684	233.03	JP_2004_29NOV_02_NS	0.882	395.23	JP_2011_Tohoku_58_EW	1.515	198.77	CH_2014_Iquique_01_NS	0.940	199.37	JP_2011_Miyagi_08_NS	1.303	380.97
	9	JP_2003_Miyagi_10_EW	1.033	222.26	JP_2016_Kumamoto_07_NS	0.979	240.09	JP_2011_Miyagi_05_NS	0.776	327.31	CH_2014_Iquique_01_NS	0.940	199.37	TW_1999_ChiChi_02_90	1.606	212.92	JP_2011_Miyagi_16_EW	1.364	176.39
	10	JP_2011_Miyagi_16_EW	1.684	233.03	CH_2014_Iquique_01_NS	0.731	265.73	JP_2011_Miyagi_07_NS	1.450	428.21	PE_2005_25SET_02_EW	4.000	203.80	JP_2011_Miyagi_16_NS	1.636	213.59	JP_2011_Miyagi_17_NS	0.865	142.23
	11	JP_2016_Kumamoto_07_NS	0.979	240.09	JP_2011_16AGO_02_EW	2.350	276.62	JP_2011_Tohoku_59_NS	1.699	306.92	TW_1999_ChiChi_02_90	1.606	212.92	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2011_Tohoku_57_EW	1.394	405.90
	12	JP_2016_Kumamoto_07_EW	0.933	264.67	JP_2021_Fukushima_04_EW	1.349	283.49	JP_2021_Fukushima_03_NS	1.235	312.73	JP_2011_Miyagi_16_NS	1.636	213.59	PE_2005_25SET_02_NS	4.000	231.73	JP_2011_Tohoku_59_EW	1.606	170.75
	13	CH_2014_Iquique_01_NS	0.731	265.73	JP_2003_Miyagi_10_NS	0.942	283.49	JP_2021_Fukushima_04_EW	1.349	283.49	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2016_Kumamoto_08_NS	0.783	491.21
	14	JP_2011_16AGO_02_EW	2.350	276.62	JP_2004_29NOV_02_EW	1.125	286.28	JP_2021_Fukushima_05_EW	2.463	531.75	PE_2005_25SET_02_NS	4.000	231.73	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_03_EW	1.091	289.65
	15	JP_2021_Fukushima_04_EW	1.349	283.49	JP_2021_Fukushima_03_EW	1.111	288.53	JP_2021_Fukushima_08_EW	0.824	309.91	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_03_NS	1.212	310.62
	16	JP_2003_Miyagi_10_NS	0.942	283.49	JP_2021_Fukushima_10_EW	1.331	295.53	JP_2021_Fukushima_08_NS	1.638	402.55	JP_2016_Kumamoto_07_NS	1.061	238.21	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_04_NS	1.091	319.76
	17	JP_2004_29NOV_02_EW	1.125	286.28	JP_2011_Tohoku_59_NS	1.699	306.92	JP_2021_Fukushima_09_EW	0.473	354.34	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2021_Fukushima_05_EW	1.455	252.60
	18	JP_2021_Fukushima_03_EW	1.111	288.53	JP_2021_Fukushima_08_EW	0.824	309.91	TW_1999_ChiChi_02_90	1.539	220.98	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_10_EW	1.455	280.22	JP_2021_Fukushima_05_NS	1.545	322.84
	19	JP_2021_Fukushima_10_EW	1.331	295.53	JP_2021_Fukushima_03_NS	1.235	312.73	TW_1999_ChiChi_09_360	0.522	386.86	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_10_NS	1.242	282.92	JP_2021_Fukushima_09_NS	0.280	433.46
	20	JP_2011_Tohoku_59_NS	1.699	306.92	JP_2011_Tohoku_58_NS	1.417	315.05	US_1992_Petrolia_Aftershock_03_360	2.807	432.88	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2004_29NOV_02_EW	1.152	286.69	PE_2005_25SET_02_EW	4.000	203.80
MAPE	**1**	CH_2016_GO07_NS	1.719	19.01	CH_2016_GO07_NS	1.719	19.01	CH_2014_Iquique_01_EW	1.306	28.71	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_NS	1.667	18.74	JP_2003_Hokkaido_10_EW	0.888	33.29
	2	JP_2011_Miyagi_17_NS	0.847	19.21	JP_2011_Miyagi_17_NS	0.847	19.21	CH_2014_Iquique_01_NS	0.731	36.27	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2003_Miyagi_01_EW	0.730	44.81
	3	CH_2016_GO07_EW	1.975	20.29	JP_2011_Miyagi_16_NS	1.680	24.54	CH_2016_GO07_NS	1.719	19.01	CH_2016_GO07_EW	2.030	20.05	CH_2016_GO07_EW	2.030	20.05	JP_2003_Miyagi_05_EW	0.813	56.86
	4	JP_2011_Miyagi_16_NS	1.680	24.54	TW_1999_ChiChi_09_90	1.234	25.13	JP_2003_Miyagi_01_EW	0.539	49.91	JP_2011_Tohoku_59_EW	1.606	21.22	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2003_Miyagi_05_NS	0.835	55.75
	5	TW_1999_ChiChi_09_90	1.234	25.13	TW_1999_ChiChi_02_90	1.539	28.30	JP_2003_Miyagi_10_EW	1.033	30.04	PE_2005_25SET_02_EW	4.000	22.12	TW_1999_ChiChi_09_90	1.424	24.11	JP_2003_Miyagi_10_EW	1.091	29.21
	6	TW_1999_ChiChi_02_90	1.539	28.30	CH_2014_Iquique_01_EW	1.306	28.71	JP_2003_Miyagi_10_NS	0.942	40.67	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2011_Miyagi_16_NS	1.697	24.56	JP_2011_16AGO_01_NS	1.273	55.42

	7	CH_2014_Iquique_01_EW	1.306	28.71	JP_2016_Kumamoto_07_NS	0.979	29.43	JP_2004_29NOV_02_EW	1.125	38.73	TW_1999_ChiChi_09_90	1.424	24.11	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Miyagi_05_NS	0.828	35.99
	8	JP_2011_Tohoku_58_EW	1.710	28.89	JP_2011_Miyagi_16_EW	1.684	29.69	JP_2004_29NOV_02_NS	0.882	52.34	JP_2011_Miyagi_16_NS	1.697	24.56	TW_1999_ChiChi_02_90	1.727	27.09	JP_2011_Miyagi_08_NS	1.303	48.65
	9	JP_2016_Kumamoto_07_NS	0.979	29.43	JP_2003_Miyagi_10_EW	1.033	30.04	JP_2011_Miyagi_05_NS	0.776	36.93	PE_2005_25SET_02_NS	4.000	25.61	CH_2014_Iquique_01_EW	1.182	27.35	JP_2011_Miyagi_15_NS	1.273	45.10
	10	JP_2011_Miyagi_16_EW	1.684	29.69	JP_2011_Tohoku_59_NS	1.699	32.61	JP_2011_Miyagi_07_NS	1.450	45.20	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2011_Miyagi_16_EW	1.333	23.55
	11	JP_2003_Miyagi_10_EW	1.033	30.04	JP_2021_Fukushima_04_EW	1.349	34.22	JP_2011_Tohoku_59_NS	1.699	32.61	TW_1999_ChiChi_02_90	1.727	27.09	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2011_Miyagi_17_NS	0.873	18.93
	12	JP_2011_Tohoku_59_NS	1.699	32.61	JP_2011_16AGO_02_EW	2.350	34.23	JP_2021_Fukushima_03_NS	1.235	41.19	CH_2014_Iquique_01_EW	1.182	27.35	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2011_Tohoku_57_EW	1.424	55.19
	13	JP_2021_Fukushima_04_EW	1.349	34.22	CH_2014_Iquique_01_NS	0.731	36.27	JP_2021_Fukushima_04_EW	1.349	34.22	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2011_Tohoku_59_EW	1.606	21.22
	14	JP_2011_16AGO_02_EW	2.350	34.23	JP_2011_Miyagi_08_EW	2.265	37.54	JP_2021_Fukushima_05_EW	2.463	60.72	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_03_EW	1.121	40.32
	15	CH_2014_Iquique_01_NS	0.731	36.27	JP_2004_29NOV_02_EW	1.125	38.73	JP_2021_Fukushima_08_EW	0.824	43.43	JP_2016_Kumamoto_07_NS	0.985	29.44	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2021_Fukushima_03_NS	1.212	41.09
	16	JP_2011_Miyagi_05_NS	0.776	36.93	JP_2003_Hokkaido_10_EW	1.182	39.34	JP_2021_Fukushima_08_NS	1.638	51.16	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2021_Fukushima_10_NS	1.242	34.54	JP_2021_Fukushima_05_EW	1.455	30.06
	17	JP_2011_Tohoku_59_EW	2.279	37.06	JP_2021_Fukushima_10_EW	1.331	39.70	JP_2021_Fukushima_09_EW	0.473	47.27	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_08_EW	1.152	36.13	JP_2021_Fukushima_05_NS	1.545	37.86
	18	JP_2011_Miyagi_08_EW	2.265	37.54	JP_2021_Fukushima_03_EW	1.111	40.30	TW_1999_ChiChi_02_90	1.539	28.30	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_10_EW	1.576	36.99	JP_2021_Fukushima_10_EW	1.576	36.99
	19	JP_2016_Kumamoto_07_EW	0.933	37.54	JP_2003_Miyagi_10_NS	0.942	40.67	TW_1999_ChiChi_09_360	0.522	51.97	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2003_Miyagi_10_NS	1.091	37.78	PE_2005_25SET_02_EW	4.000	22.12
	20	JP_2004_29NOV_02_EW	1.125	38.73	JP_2021_Fukushima_04_NS	1.112	41.11	US_1992_Petrolia_Aftershock_03_360	2.807	49.81	JP_2003_Hokkaido_10_EW	0.888	33.29	JP_2004_29NOV_02_EW	1.152	38.62	TW_1999_ChiChi_02_90	1.727	27.09
	1	CH_2016_GO07_NS	1.719	32457.50	CH_2016_GO07_NS	1.719	32457.50	CH_2014_Iquique_01_EW	1.306	108793.31	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_NS	1.636	29675.03	JP_2001_Geiyo_01_EW	0.775	297239.87
	2	JP_2011_Miyagi_17_NS	0.847	38497.25	JP_2011_Miyagi_17_NS	0.847	38497.25	CH_2014_Iquique_01_NS	0.731	97849.02	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2003_Miyagi_01_EW	0.678	144275.62
	3	CH_2016_GO07_EW	1.975	57224.36	TW_1999_ChiChi_09_90	1.234	61331.79	CH_2016_GO07_NS	1.719	32457.50	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2003_Miyagi_05_EW	0.888	258948.97
	4	TW_1999_ChiChi_09_90	1.234	61331.79	JP_2003_Miyagi_10_EW	1.033	70854.56	JP_2003_Miyagi_01_EW	0.539	176521.60	JP_2011_Tohoku_59_EW	1.606	46579.39	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2003_Miyagi_05_NS	0.850	228435.00
	5	JP_2003_Miyagi_10_EW	1.033	70854.56	JP_2011_Miyagi_16_NS	1.680	74809.18	JP_2003_Miyagi_10_EW	1.033	70854.56	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_Tohoku_58_EW	1.424	54405.07	JP_2003_Miyagi_10_EW	0.978	68322.23
	6	JP_2011_Miyagi_16_NS	1.680	74809.18	TW_1999_ChiChi_02_90	1.539	83693.37	JP_2003_Miyagi_10_NS	0.942	107639.50	JP_2011_Tohoku_58_EW	1.424	54405.07	CH_2016_GO07_EW	1.879	54719.21	JP_2011_16AGO_01_NS	1.394	258241.56
	7	TW_1999_ChiChi_02_90	1.539	83693.37	JP_2016_Kumamoto_07_NS	0.979	92305.87	JP_2004_29NOV_02_EW	1.125	137784.39	CH_2016_GO07_EW	1.879	54719.21	TW_1999_ChiChi_09_90	1.333	57625.81	JP_2011_16AGO_02_EW	1.939	98219.62
	8	JP_2011_Tohoku_58_EW	1.710	87677.95	CH_2014_Iquique_01_NS	0.731	97849.02	JP_2004_29NOV_02_NS	0.882	190693.98	TW_1999_ChiChi_09_90	1.333	57625.81	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2011_Miyagi_05_NS	1.000	154143.94
	9	JP_2016_Kumamoto_07_NS	0.979	92305.87	JP_2011_Miyagi_16_EW	1.684	106154.49	JP_2011_Miyagi_05_NS	0.776	191955.28	PE_2005_25SET_02_EW	4.000	60695.85	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_08_EW	1.515	134029.63
	10	CH_2014_Iquique_01_NS	0.731	97849.02	JP_2003_Miyagi_10_NS	0.942	107639.50	JP_2011_Miyagi_07_NS	1.450	394820.86	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2016_Kumamoto_07_EW	0.738	69552.95	JP_2011_Miyagi_15_EW	1.061	195716.40
	11	JP_2011_Miyagi_16_EW	1.684	106154.49	CH_2014_Iquique_01_EW	1.306	108793.31	JP_2011_Tohoku_59_NS	1.699	188477.62	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2011_Miyagi_16_EW	1.333	41243.55
	12	JP_2003_Miyagi_10_NS	0.942	107639.50	JP_2021_Fukushima_04_EW	1.349	114931.09	JP_2021_Fukushima_03_NS	1.235	180921.28	JP_2016_Kumamoto_07_EW	0.738	69552.95	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2011_Tohoku_57_EW	1.303	237861.61
	13	CH_2014_Iquique_01_EW	1.306	108793.31	JP_2021_Fukushima_08_EW	0.824	117635.62	JP_2021_Fukushima_04_EW	1.349	114931.09	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2011_Tohoku_59_EW	1.606	46579.39
	14	JP_2021_Fukushima_04_EW	1.349	114931.09	JP_2021_Fukushima_10_EW	1.331	123864.43	JP_2021_Fukushima_05_EW	2.463	578690.39	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2011_Tohoku_60_NS	1.333	190851.34
	15	JP_2021_Fukushima_08_EW	0.824	117635.62	JP_2011_16AGO_02_EW	2.350	135273.74	JP_2021_Fukushima_08_EW	0.824	117635.62	PE_2005_25SET_02_NS	4.000	87255.30	JP_2003_Miyagi_10_NS	1.091	91364.26	JP_2021_Fukushima_03_EW	0.993	137720.16
	16	JP_2021_Fukushima_10_EW	1.331	123864.43	JP_2004_29NOV_02_EW	1.125	137784.39	JP_2021_Fukushima_08_NS	1.638	272909.40	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2004_29NOV_02_NS	1.303	112066.49	JP_2021_Fukushima_03_NS	1.030	155178.57
	17	JP_2016_Kumamoto_07_EW	0.933	126790.16	JP_2003_Hokkaido_10_EW	1.182	144121.11	JP_2021_Fukushima_09_EW	0.473	170677.41	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_10_EW	1.424	119810.22	JP_2021_Fukushima_05_EW	1.394	119468.78
	18	JP_2011_16AGO_02_EW	2.350	135273.74	JP_2021_Fukushima_10_NS	0.908	145004.20	TW_1999_ChiChi_02_90	1.539	83693.37	JP_2003_Miyagi_10_NS	1.091	91364.26	TW_1999_ChiChi_09_360	0.730	126106.61	JP_2021_Fukushima_05_NS	1.515	167399.44
	19	TW_1999_ChiChi_02_360	0.794	137090.24	JP_2011_Miyagi_15_NS	1.153	146545.47	TW_1999_ChiChi_09_360	0.522	189363.97	JP_2016_Kumamoto_07_NS	0.955	91712.22	JP_2004_29NOV_02_EW	1.030	129104.82	PE_2005_25SET_02_EW	4.000	60695.85
	20	JP_2004_29NOV_02_EW	1.125	137784.39	JP_2021_Fukushima_03_EW	1.111	148375.55	US_1992_Petrolia_Aftershock_03_360	2.807	413011.67	JP_2011_16AGO_02_EW	1.939	98219.62	TW_1999_ChiChi_02_360	0.880	130316.12	US_1992_Petrolia_Aftershock_03_360	1.758	140111.42
	1	CH_2016_GO07_NS	1.719	180.16	CH_2016_GO07_NS	1.719	180.16	CH_2014_Iquique_01_EW	1.306	329.84	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_NS	1.636	172.26	JP_2001_Geiyo_01_EW	0.775	545.20
	2	JP_2011_Miyagi_17_NS	0.847	196.21	JP_2011_Miyagi_17_NS	0.847	196.21	CH_2014_Iquique_01_NS	0.731	312.81	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2003_Miyagi_01_EW	0.678	379.84
	3	CH_2016_GO07_EW	1.975	239.22	TW_1999_ChiChi_09_90	1.234	247.65	CH_2016_GO07_NS	1.719	180.16	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2003_Miyagi_05_EW	0.888	508.87
	4	TW_1999_ChiChi_09_90	1.234	247.65	JP_2003_Miyagi_10_EW	1.033	266.19	JP_2003_Miyagi_01_EW	0.539	420.14	JP_2011_Tohoku_59_EW	1.606	215.82	CH_2014_Iquique_01_NS	0.955	226.90	JP_2003_Miyagi_05_NS	0.850	477.95
	5	JP_2003_Miyagi_10_EW	1.033	266.19	JP_2011_Miyagi_16_NS	1.680	273.51	JP_2003_Miyagi_10_EW	1.033	266.19	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_Tohoku_58_EW	1.424	233.25	JP_2003_Miyagi_10_EW	0.978	261.39

	6	JP_2011_Miyagi_16_NS	1.680	273.51	TW_1999_ChiChi_02_90	1.539	289.30	JP_2003_Miyagi_10_NS	0.942	328.08	JP_2011_Tohoku_58_EW	1.424	233.25	CH_2016_GO07_EW	1.879	233.92	JP_2011_16AGO_01_NS	1.394	508.17
	7	TW_1999_ChiChi_02_90	1.539	289.30	JP_2016_Kumamoto_07_NS	0.979	303.82	JP_2004_29NOV_02_EW	1.125	371.19	CH_2016_GO07_EW	1.879	233.92	TW_1999_ChiChi_09_90	1.333	240.05	JP_2011_16AGO_02_EW	1.939	313.40
	8	JP_2011_Tohoku_58_EW	1.710	296.10	CH_2014_Iquique_01_NS	0.731	312.81	JP_2004_29NOV_02_NS	0.882	436.69	TW_1999_ChiChi_09_90	1.333	240.05	CH_2014_Iquique_01_EW	1.061	249.79	JP_2011_Miyagi_05_NS	1.000	392.61
	9	JP_2016_Kumamoto_07_NS	0.979	303.82	JP_2011_Miyagi_16_EW	1.684	325.81	JP_2011_Miyagi_05_NS	0.776	438.13	PE_2005_25SET_02_EW	4.000	246.37	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_08_EW	1.515	366.10
	10	CH_2014_Iquique_01_NS	0.731	312.81	JP_2003_Miyagi_10_NS	0.942	328.08	JP_2011_Miyagi_07_NS	1.450	628.35	CH_2014_Iquique_01_EW	1.061	249.79	JP_2016_Kumamoto_07_EW	0.738	263.73	JP_2011_Miyagi_15_EW	1.061	442.40
	11	JP_2011_Miyagi_16_EW	1.684	325.81	CH_2014_Iquique_01_EW	1.306	329.84	JP_2011_Tohoku_59_NS	1.699	434.14	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2011_Miyagi_16_EW	1.333	203.09
	12	JP_2003_Miyagi_10_NS	0.942	328.08	JP_2021_Fukushima_04_EW	1.349	339.01	JP_2021_Fukushima_03_NS	1.235	425.35	JP_2016_Kumamoto_07_EW	0.738	263.73	TW_1999_ChiChi_02_90	1.727	270.72	JP_2011_Tohoku_57_EW	1.303	487.71
	13	CH_2014_Iquique_01_EW	1.306	329.84	JP_2021_Fukushima_08_EW	0.824	342.98	JP_2021_Fukushima_04_EW	1.349	339.01	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2011_Tohoku_59_EW	1.606	215.82
	14	JP_2021_Fukushima_04_EW	1.349	339.01	JP_2021_Fukushima_10_EW	1.331	351.94	JP_2021_Fukushima_05_EW	2.463	760.72	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2011_Tohoku_60_NS	1.333	436.87
	15	JP_2021_Fukushima_08_EW	0.824	342.98	JP_2011_16AGO_02_EW	2.350	367.80	JP_2021_Fukushima_08_EW	0.824	342.98	PE_2005_25SET_02_NS	4.000	295.39	JP_2003_Miyagi_10_NS	1.091	302.27	JP_2021_Fukushima_03_EW	0.993	371.11
	16	JP_2021_Fukushima_10_EW	1.331	351.94	JP_2004_29NOV_02_EW	1.125	371.19	JP_2021_Fukushima_08_NS	1.638	522.41	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2004_29NOV_02_NS	1.303	334.76	JP_2021_Fukushima_03_NS	1.030	393.93
	17	JP_2016_Kumamoto_07_EW	0.933	356.08	JP_2003_Hokkaido_10_EW	1.182	379.63	JP_2021_Fukushima_09_EW	0.473	413.13	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_10_EW	1.424	346.14	JP_2021_Fukushima_05_EW	1.394	345.64
	18	JP_2011_16AGO_02_EW	2.350	367.80	JP_2021_Fukushima_10_NS	0.908	380.79	TW_1999_ChiChi_02_90	1.539	289.30	JP_2003_Miyagi_10_NS	1.091	302.27	TW_1999_ChiChi_09_360	0.730	355.11	JP_2021_Fukushima_05_NS	1.515	409.14
	19	TW_1999_ChiChi_02_360	0.794	370.26	JP_2011_Miyagi_15_NS	1.153	382.81	TW_1999_ChiChi_09_360	0.522	435.16	JP_2016_Kumamoto_07_NS	0.955	302.84	JP_2004_29NOV_02_EW	1.030	359.31	PE_2005_25SET_02_EW	4.000	246.37
	20	JP_2004_29NOV_02_EW	1.125	371.19	JP_2021_Fukushima_03_EW	1.111	385.20	US_1992_Petrolia_Aftershock_03_360	2.807	642.66	JP_2011_16AGO_02_EW	1.939	313.40	TW_1999_ChiChi_02_360	0.880	360.99	US_1992_Petrolia_Aftershock_03_360	1.758	374.31

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSe030

Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_Tohoku_59_EW	1.483	123.20	JP_2011_Miyagi_17_NS	0.631	133.13	CH_2014_Iquique_01_EW	0.972	173.15	JP_2011_Tohoku_59_EW	1.333	111.01	JP_2011_Miyagi_17_NS	0.723	116.59	JP_2003_Hokkaido_10_NS	0.895	237.22
	2	JP_2011_Miyagi_17_NS	0.631	133.13	TW_1999_ChiChi_02_90	1.531	158.62	CH_2014_Iquique_01_NS	0.707	162.22	JP_2011_Miyagi_17_NS	0.723	116.59	CH_2016_GO07_EW	1.667	128.67	JP_2003_Miyagi_01_EW	0.610	239.62
	3	TW_1999_ChiChi_02_90	1.531	158.62	CH_2014_Iquique_01_NS	0.707	162.22	CH_2016_GO07_EW	2.157	173.21	PE_2005_25SET_02_EW	3.848	124.84	TW_1999_ChiChi_09_90	1.212	131.12	JP_2003_Miyagi_01_NS	0.603	248.80
	4	CH_2014_Iquique_01_NS	0.707	162.22	JP_2003_Miyagi_10_EW	0.815	167.10	JP_2003_Miyagi_10_NS	1.101	202.23	CH_2016_GO07_EW	1.667	128.67	CH_2016_GO07_NS	1.303	139.65	JP_2003_Miyagi_06_EW	0.925	356.63
	5	JP_2003_Miyagi_10_EW	0.815	167.10	JP_2021_Fukushima_04_EW	1.176	168.51	JP_2004_29NOV_02_EW	1.237	245.57	TW_1999_ChiChi_09_90	1.212	131.12	JP_2011_Miyagi_16_EW	1.061	147.08	JP_2011_16AGO_01_NS	1.152	314.28
	6	JP_2021_Fukushima_04_EW	1.176	168.51	CH_2014_Iquique_01_EW	0.972	173.15	JP_2011_16AGO_02_EW	2.818	258.84	CH_2016_GO07_NS	1.303	139.65	JP_2011_Miyagi_16_NS	1.394	153.56	JP_2011_Miyagi_05_EW	0.723	216.98
	7	CH_2014_Iquique_01_EW	0.972	173.15	CH_2016_GO07_EW	2.157	173.21	JP_2011_Miyagi_07_NS	1.692	356.02	JP_2011_Miyagi_16_EW	1.061	147.08	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Miyagi_05_NS	0.775	218.38
	8	CH_2016_GO07_EW	2.157	173.21	JP_2011_Miyagi_16_EW	1.443	175.69	JP_2011_Miyagi_08_EW	1.604	179.04	JP_2011_Miyagi_16_NS	1.394	153.56	TW_1999_ChiChi_02_90	1.485	157.13	JP_2011_Miyagi_08_NS	1.394	249.21
	9	JP_2011_Miyagi_16_EW	1.443	175.69	JP_2011_Miyagi_08_EW	1.604	179.04	JP_2011_Miyagi_08_NS	1.244	249.90	CH_2014_Iquique_01_NS	0.745	155.27	JP_2011_Tohoku_58_EW	1.303	157.80	JP_2011_Miyagi_16_EW	1.061	147.08
	10	JP_2011_Miyagi_08_EW	1.604	179.04	JP_2003_Miyagi_10_NS	1.101	202.23	JP_2011_Miyagi_17_NS	0.631	133.13	TW_1999_ChiChi_02_90	1.485	157.13	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2011_Miyagi_17_NS	0.723	116.59
	11	JP_2016_Kumamoto_07_NS	1.037	182.05	JP_2003_Hokkaido_10_EW	0.872	206.32	JP_2011_Tohoku_58_EW	0.985	191.88	JP_2011_Tohoku_58_EW	1.303	157.80	CH_2014_Iquique_01_EW	1.091	166.16	JP_2011_Tohoku_57_EW	1.242	302.91
	12	JP_2011_Tohoku_58_EW	0.985	191.88	TW_1999_ChiChi_09_90	0.809	209.37	JP_2011_Tohoku_59_EW	1.483	123.20	JP_2021_Fukushima_04_EW	1.030	157.85	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2011_Tohoku_59_EW	1.333	111.01
	13	JP_2011_Miyagi_17_EW	0.500	198.19	JP_2004_29NOV_02_NS	1.308	218.51	JP_2011_Tohoku_59_NS	1.947	277.79	JP_2003_Miyagi_10_EW	0.933	160.21	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2016_Kumamoto_07_EW	0.633	188.27
	14	JP_2003_Miyagi_10_NS	1.101	202.23	TW_1999_ChiChi_09_360	0.597	227.83	JP_2011_Tohoku_60_NS	1.849	305.02	JP_2016_Kumamoto_07_NS	0.888	162.98	JP_2016_Kumamoto_07_EW	0.633	188.27	JP_2021_Fukushima_03_EW	0.933	212.12
	15	JP_2003_Hokkaido_10_EW	0.872	206.32	JP_2021_Fukushima_03_NS	1.330	234.83	JP_2021_Fukushima_03_NS	1.330	234.83	PE_2005_25SET_02_NS	3.455	164.49	JP_2021_Fukushima_10_EW	1.212	191.21	JP_2021_Fukushima_04_NS	0.895	211.44
	16	TW_1999_ChiChi_09_90	0.809	209.37	JP_2004_29NOV_02_EW	1.237	245.57	JP_2021_Fukushima_10_EW	0.828	278.67	CH_2014_Iquique_01_EW	1.091	166.16	JP_2021_Fukushima_10_NS	0.985	195.48	JP_2021_Fukushima_05_NS	1.545	212.62
	17	JP_2011_Miyagi_05_EW	0.750	218.17	US_1992_Petrolia_Aftershock_03_360	2.036	245.78	JP_2021_Fukushima_10_NS	0.599	286.81	JP_2011_Tohoku_59_NS	1.364	175.80	JP_2021_Fukushima_08_EW	0.873	198.17	JP_2021_Fukushima_09_NS	0.250	300.59
	18	JP_2004_29NOV_02_NS	1.308	218.51	JP_2021_Fukushima_09_EW	0.416	248.06	TW_1999_ChiChi_02_360	0.480	296.51	JP_2011_16AGO_02_EW	2.061	178.40	JP_2003_Miyagi_10_NS	1.030	198.43	JP_2021_Fukushima_10_EW	1.212	191.21

	19	TW_1999_ChiChi_09_360	0.597	227.83	JP_2021_Fukushima_04_NS	1.364	255.80	TW_1999_ChiChi_09_90	0.809	209.37	JP_2011_Miyagi_08_EW	1.606	179.06	JP_2021_Fukushima_03_NS	1.030	204.47	PE_2005_25SET_02_EW	3.848	124.84
	20	JP_2021_Fukushima_03_NS	1.330	234.83	JP_2011_16AGO_02_EW	2.818	258.84	US_1992_Petrolia_Aftershock_03_360	2.036	245.78	JP_2021_Fukushima_05_EW	1.333	179.62	JP_2021_Fukushima_04_NS	0.895	211.44	US_1992_Petrolia_Aftershock_03_360	1.818	237.52
MAPE	1	JP_2011_Tohoku_59_EW	1.483	25.86	CH_2016_GO07_EW	2.157	27.98	CH_2014_Iquique_01_EW	0.972	42.99	JP_2011_Tohoku_59_EW	1.273	21.07	CH_2016_GO07_EW	1.788	24.05	CH_2016_GO07_EW	1.788	24.05
	2	CH_2016_GO07_EW	2.157	27.98	JP_2011_Miyagi_17_NS	0.631	32.10	CH_2014_Iquique_01_NS	0.707	42.02	PE_2005_25SET_02_EW	3.364	23.07	TW_1999_ChiChi_09_90	1.273	27.13	JP_2003_Miyagi_01_EW	0.663	57.63
	3	JP_2016_Kumamoto_07_NS	1.037	30.09	JP_2021_Fukushima_04_EW	1.176	33.43	CH_2016_GO07_EW	2.157	27.98	CH_2016_GO07_EW	1.788	24.05	PE_2005_25SET_02_NS	3.424	27.67	JP_2003_Miyagi_01_NS	0.610	61.17
	4	JP_2011_Miyagi_17_NS	0.631	32.10	TW_1999_ChiChi_02_90	1.531	34.60	JP_2003_Miyagi_10_NS	1.101	50.26	TW_1999_ChiChi_09_90	1.273	27.13	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2003_Miyagi_06_EW	0.978	69.94
	5	JP_2021_Fukushima_04_EW	1.176	33.43	JP_2011_Miyagi_16_EW	1.443	35.14	JP_2004_29NOV_02_EW	1.237	49.46	PE_2005_25SET_02_NS	3.424	27.67	JP_2011_Miyagi_16_NS	1.515	28.31	JP_2003_Miyagi_10_EW	1.061	35.73
	6	TW_1999_ChiChi_02_90	1.531	34.60	JP_2011_Miyagi_08_EW	1.604	35.24	JP_2011_16AGO_02_EW	2.818	43.70	JP_2011_Tohoku_59_NS	1.394	28.17	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_16AGO_02_EW	2.212	38.69
	7	JP_2011_Miyagi_16_EW	1.443	35.14	JP_2003_Hokkaido_10_EW	0.872	38.06	JP_2011_Miyagi_07_NS	1.692	48.01	JP_2016_Kumamoto_07_NS	0.918	28.20	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2011_Miyagi_08_NS	1.667	52.01
	8	JP_2011_Miyagi_08_EW	1.604	35.24	JP_2021_Fukushima_04_NS	1.364	38.62	JP_2011_Miyagi_08_EW	1.604	35.24	JP_2011_Miyagi_16_NS	1.515	28.31	CH_2016_GO07_NS	1.303	33.09	JP_2011_Miyagi_17_NS	0.745	28.66
	9	JP_2011_Miyagi_17_EW	0.500	36.58	JP_2003_Miyagi_10_EW	0.815	40.06	JP_2011_Miyagi_08_NS	1.244	54.19	JP_2011_Miyagi_17_NS	0.745	28.66	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2011_Tohoku_57_EW	1.303	68.60
	10	JP_2011_Miyagi_05_EW	0.750	36.59	JP_2011_Miyagi_16_NS	2.297	41.51	JP_2011_Miyagi_17_NS	0.631	32.10	JP_2021_Fukushima_04_EW	1.061	32.90	TW_1999_ChiChi_02_90	1.515	34.60	JP_2011_Tohoku_59_EW	1.273	21.07
	11	JP_2003_Hokkaido_10_EW	0.872	38.06	CH_2014_Iquique_01_NS	0.707	42.02	JP_2011_Tohoku_58_EW	0.985	44.13	JP_2011_Miyagi_16_EW	1.121	32.95	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2011_Tohoku_59_NS	1.394	28.17
	12	JP_2021_Fukushima_04_NS	1.364	38.62	TW_1999_ChiChi_09_90	0.809	42.59	JP_2011_Tohoku_59_EW	1.483	25.86	CH_2016_GO07_NS	1.303	33.09	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2011_Tohoku_60_NS	1.545	56.06
	13	JP_2003_Miyagi_10_EW	0.815	40.06	CH_2014_Iquique_01_EW	0.972	42.99	JP_2011_Tohoku_59_NS	1.947	41.82	JP_2011_Miyagi_08_EW	2.000	34.12	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_EW	1.061	51.24
	14	JP_2011_Miyagi_16_NS	2.297	41.51	JP_2011_16AGO_02_EW	2.818	43.70	JP_2011_Tohoku_60_NS	1.849	58.26	TW_1999_ChiChi_02_90	1.515	34.60	JP_2021_Fukushima_04_NS	1.303	38.37	JP_2021_Fukushima_04_NS	1.303	38.37
	15	JP_2011_Tohoku_59_NS	1.947	41.82	JP_2021_Fukushima_03_NS	1.330	47.11	JP_2021_Fukushima_03_NS	1.330	47.11	JP_2011_Miyagi_05_EW	0.685	35.50	CH_2014_Iquique_01_NS	1.030	38.96	JP_2021_Fukushima_05_NS	1.758	41.26
	16	CH_2014_Iquique_01_NS	0.707	42.02	JP_2011_Miyagi_07_NS	1.692	48.01	JP_2021_Fukushima_10_EW	0.828	58.74	JP_2003_Miyagi_10_EW	1.061	35.73	JP_2016_Kumamoto_07_EW	0.550	39.76	JP_2021_Fukushima_09_EW	0.430	53.85
	17	TW_1999_ChiChi_09_90	0.809	42.59	JP_2004_29NOV_02_EW	1.237	49.46	JP_2021_Fukushima_10_NS	0.599	59.11	JP_2011_Miyagi_17_EW	0.498	36.57	CH_2014_Iquique_01_EW	1.121	40.69	JP_2021_Fukushima_09_NS	0.310	64.83
	18	CH_2014_Iquique_01_EW	0.972	42.99	JP_2004_29NOV_02_NS	1.308	49.50	TW_1999_ChiChi_02_360	0.480	62.54	JP_2011_Tohoku_58_EW	1.515	36.88	JP_2021_Fukushima_10_NS	1.091	40.99	JP_2021_Fukushima_10_EW	1.515	41.57
	19	JP_2011_16AGO_02_EW	2.818	43.70	JP_2003_Miyagi_10_NS	1.101	50.26	TW_1999_ChiChi_09_90	0.809	42.59	JP_2021_Fukushima_05_EW	1.394	37.20	JP_2021_Fukushima_03_NS	1.242	46.94	PE_2005_25SET_02_EW	3.364	23.07
	20	JP_2011_Tohoku_58_EW	0.985	44.13	TW_1999_ChiChi_09_360	0.597	52.21	US_1992_Petrolia_Aftershock_03_360	2.036	52.76	JP_2003_Hokkaido_10_EW	0.865	38.04	JP_2004_29NOV_02_EW	1.030	49.07	US_1992_Petrolia_Aftershock_03_360	1.970	52.74
MSE	1	JP_2011_Tohoku_59_EW	1.483	27607.47	JP_2011_Miyagi_17_NS	0.631	34595.58	CH_2014_Iquique_01_EW	0.972	45006.18	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2011_Miyagi_17_NS	0.745	24343.60	JP_2003_Miyagi_01_EW	0.603	73427.33
	2	JP_2011_Miyagi_17_NS	0.631	34595.58	JP_2003_Miyagi_10_EW	0.815	38804.62	CH_2014_Iquique_01_NS	0.707	40678.67	JP_2011_Tohoku_59_EW	1.364	24850.15	TW_1999_ChiChi_09_90	1.152	27331.59	JP_2003_Miyagi_06_EW	0.805	180367.59
	3	JP_2003_Miyagi_10_EW	0.815	38804.62	CH_2014_Iquique_01_NS	0.707	40678.67	CH_2016_GO07_EW	2.157	80723.04	TW_1999_ChiChi_09_90	1.152	27331.59	CH_2016_GO07_NS	1.364	29561.20	JP_2011_16AGO_01_NS	1.242	133487.89
	4	CH_2014_Iquique_01_NS	0.707	40678.67	CH_2014_Iquique_01_EW	0.972	45006.18	JP_2003_Miyagi_10_NS	1.101	54600.43	CH_2016_GO07_NS	1.364	29561.20	JP_2011_Miyagi_16_EW	1.121	30250.53	JP_2011_16AGO_02_EW	1.788	45449.48
	5	CH_2014_Iquique_01_EW	0.972	45006.18	JP_2021_Fukushima_04_EW	1.176	45790.49	JP_2004_29NOV_02_EW	1.237	120722.54	JP_2011_Miyagi_16_EW	1.121	30250.53	CH_2014_Iquique_01_NS	0.835	30320.39	JP_2011_Miyagi_07_EW	0.520	174784.82
	6	JP_2021_Fukushima_04_EW	1.176	45790.49	TW_1999_ChiChi_02_90	1.531	47794.13	JP_2011_16AGO_02_EW	2.818	187779.59	CH_2014_Iquique_01_NS	0.835	30320.39	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Miyagi_08_NS	1.152	86576.58
	7	TW_1999_ChiChi_02_90	1.531	47794.13	JP_2003_Miyagi_10_NS	1.101	54600.43	JP_2011_Miyagi_07_NS	1.692	519209.32	CH_2016_GO07_EW	1.606	33306.34	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_15_EW	0.933	103662.66
	8	JP_2011_Tohoku_58_EW	0.985	52099.10	JP_2011_Miyagi_16_EW	1.443	61404.50	JP_2011_Miyagi_08_EW	1.604	63869.79	PE_2005_25SET_02_EW	3.909	33996.81	JP_2003_Miyagi_10_EW	0.858	37868.28	JP_2011_Miyagi_16_EW	1.121	30250.53
	9	JP_2003_Miyagi_10_NS	1.101	54600.43	JP_2011_Miyagi_08_EW	1.604	63869.79	JP_2011_Miyagi_08_NS	1.244	88226.89	JP_2011_Tohoku_58_EW	1.242	35248.26	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2011_Miyagi_17_NS	0.745	24343.60
	10	JP_2011_Miyagi_16_EW	1.443	61404.50	TW_1999_ChiChi_09_360	0.597	65181.25	JP_2011_Miyagi_17_NS	0.631	34595.58	JP_2021_Fukushima_04_EW	1.030	37367.27	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2011_Tohoku_57_EW	1.152	134227.08
	11	JP_2011_Miyagi_08_EW	1.604	63869.79	TW_1999_ChiChi_09_90	0.809	66682.34	JP_2011_Tohoku_58_EW	0.985	52099.10	JP_2003_Miyagi_10_EW	0.858	37868.28	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Tohoku_59_EW	1.364	24850.15
	12	TW_1999_ChiChi_09_360	0.597	65181.25	JP_2004_29NOV_02_NS	1.308	67599.71	JP_2011_Tohoku_59_EW	1.483	27607.47	JP_2011_Miyagi_16_NS	1.394	42323.40	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2011_Tohoku_59_NS	1.212	64233.74
	13	TW_1999_ChiChi_09_90	0.809	66682.34	JP_2003_Hokkaido_10_EW	0.872	75284.89	JP_2011_Tohoku_59_NS	1.947	209769.38	CH_2014_Iquique_01_EW	0.925	43831.79	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2011_Tohoku_60_NS	1.152	105176.21
	14	JP_2004_29NOV_02_NS	1.308	67599.71	CH_2016_GO07_EW	2.157	80723.04	JP_2011_Tohoku_60_NS	1.849	229608.87	JP_2011_16AGO_02_EW	1.788	45449.48	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_03_EW	0.895	72300.51
	15	JP_2003_Hokkaido_10_EW	0.872	75284.89	JP_2021_Fukushima_09_EW	0.416	92166.93	JP_2021_Fukushima_03_NS	1.330	113436.90	TW_1999_ChiChi_02_90	1.485	47487.26	JP_2011_Miyagi_08_EW	1.424	57208.57	JP_2021_Fukushima_05_EW	1.242	61280.33
	16	CH_2016_GO07_EW	2.157	80723.04	JP_2021_Fukushima_03_NS	1.330	113436.90	JP_2021_Fukushima_10_EW	0.828	107101.09	JP_2003_Miyagi_10_NS	0.978	48286.46	JP_2004_29NOV_02_NS	1.121	58505.94	JP_2021_Fukushima_05_NS	1.364	80989.69
	17	JP_2011_Miyagi_17_EW	0.500	80816.55	US_1992_Petrolia_Aftershock_03_360	2.036	119510.07	JP_2021_Fukushima_10_NS	0.599	118541.39	JP_2021_Fukushima_08_EW	0.888	48487.98	JP_2021_Fukushima_05_EW	1.242	61280.33	JP_2021_Fukushima_08_NS	1.061	94935.44

	18	JP_2016_Kumamoto_07_NS	1.037	85025.38	JP_2004_29NOV_02_EW	1.237	120722.54	TW_1999_ChiChi_02_360	0.480	129551.42	JP_2016_Kumamoto_07_EW	0.618	50735.00	JP_2021_Fukushima_10_EW	1.242	61562.51	JP_2021_Fukushima_10_EW	1.242	61562.51
	19	JP_2003_Miyagi_01_EW	0.707	85167.06	JP_2011_Miyagi_03_EW	1.203	148845.76	TW_1999_ChiChi_09_90	0.809	66682.34	PE_2005_25SET_02_NS	3.636	53853.43	TW_1999_ChiChi_09_360	0.648	62855.78	PE_2005_25SET_02_EW	3.909	33996.81
	20	JP_2021_Fukushima_08_EW	0.611	88168.08	JP_2021_Fukushima_04_NS	1.364	157174.56	US_1992_Petrolia_Aftershock_03_360	2.036	119510.07	JP_2016_Kumamoto_07_NS	0.813	55539.48	JP_2021_Fukushima_10_NS	0.955	63407.51	US_1992_Petrolia_Aftershock_03_360	1.545	81200.88
RMSE	**1**	JP_2011_Tohoku_59_EW	1.483	166.15	JP_2011_Miyagi_17_NS	0.631	186.00	CH_2014_Iquique_01_EW	0.972	212.15	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2011_Miyagi_17_NS	0.745	156.02	JP_2003_Miyagi_01_EW	0.603	270.97
	2	JP_2011_Miyagi_17_NS	0.631	186.00	JP_2003_Miyagi_10_EW	0.815	196.99	CH_2014_Iquique_01_NS	0.707	201.69	JP_2011_Tohoku_59_EW	1.364	157.64	TW_1999_ChiChi_09_90	1.152	165.32	JP_2003_Miyagi_06_EW	0.805	424.70
	3	JP_2003_Miyagi_10_EW	0.815	196.99	CH_2014_Iquique_01_NS	0.707	201.69	CH_2016_GO07_EW	2.157	284.12	TW_1999_ChiChi_09_90	1.152	165.32	CH_2016_GO07_NS	1.364	171.93	JP_2011_16AGO_01_NS	1.242	365.36
	4	CH_2014_Iquique_01_NS	0.707	201.69	CH_2014_Iquique_01_EW	0.972	212.15	JP_2003_Miyagi_10_NS	1.101	233.67	CH_2016_GO07_NS	1.364	171.93	JP_2011_Miyagi_16_EW	1.121	173.93	JP_2011_16AGO_02_EW	1.788	213.19
	5	CH_2014_Iquique_01_EW	0.972	212.15	JP_2021_Fukushima_04_EW	1.176	213.99	JP_2004_29NOV_02_EW	1.237	347.45	JP_2011_Miyagi_16_EW	1.121	173.93	CH_2014_Iquique_01_NS	0.835	174.13	JP_2011_Miyagi_07_EW	0.520	418.07
	6	JP_2021_Fukushima_04_EW	1.176	213.99	TW_1999_ChiChi_02_90	1.531	218.62	JP_2011_16AGO_02_EW	2.818	433.34	CH_2014_Iquique_01_NS	0.835	174.13	CH_2016_GO07_EW	1.606	182.50	JP_2011_Miyagi_08_NS	1.152	294.24
	7	TW_1999_ChiChi_02_90	1.531	218.62	JP_2003_Miyagi_10_NS	1.101	233.67	JP_2011_Miyagi_07_NS	1.692	720.56	CH_2016_GO07_EW	1.606	182.50	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_15_EW	0.933	321.97
	8	JP_2011_Tohoku_58_EW	0.985	228.25	JP_2011_Miyagi_16_EW	1.443	247.80	JP_2011_Miyagi_08_EW	1.604	252.72	PE_2005_25SET_02_EW	3.909	184.38	JP_2003_Miyagi_10_EW	0.858	194.60	JP_2011_Miyagi_16_EW	1.121	173.93
	9	JP_2003_Miyagi_10_NS	1.101	233.67	JP_2011_Miyagi_08_EW	1.604	252.72	JP_2011_Miyagi_08_NS	1.244	297.03	JP_2011_Tohoku_58_EW	1.242	187.75	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2011_Miyagi_17_NS	0.745	156.02
	10	JP_2011_Miyagi_16_EW	1.443	247.80	TW_1999_ChiChi_09_360	0.597	255.31	JP_2011_Miyagi_17_NS	0.631	186.00	JP_2021_Fukushima_04_EW	1.030	193.31	CH_2014_Iquique_01_EW	0.925	209.36	JP_2011_Tohoku_57_EW	1.152	366.37
	11	JP_2011_Miyagi_08_EW	1.604	252.72	TW_1999_ChiChi_09_90	0.809	258.23	JP_2011_Tohoku_58_EW	0.985	228.25	JP_2003_Miyagi_10_EW	0.858	194.60	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Tohoku_59_EW	1.364	157.64
	12	TW_1999_ChiChi_09_360	0.597	255.31	JP_2004_29NOV_02_NS	1.308	260.00	JP_2011_Tohoku_59_EW	1.483	166.15	JP_2011_Miyagi_16_NS	1.394	205.73	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2011_Tohoku_59_NS	1.212	253.44
	13	TW_1999_ChiChi_09_90	0.809	258.23	JP_2003_Hokkaido_10_EW	0.872	274.38	JP_2011_Tohoku_59_NS	1.947	458.01	CH_2014_Iquique_01_EW	0.925	209.36	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2011_Tohoku_60_NS	1.152	324.31
	14	JP_2004_29NOV_02_NS	1.308	260.00	CH_2016_GO07_EW	2.157	284.12	JP_2011_Tohoku_60_NS	1.849	479.18	JP_2011_16AGO_02_EW	1.788	213.19	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_03_EW	0.895	268.89
	15	JP_2003_Hokkaido_10_EW	0.872	274.38	JP_2021_Fukushima_09_EW	0.416	303.59	JP_2021_Fukushima_03_NS	1.330	336.80	TW_1999_ChiChi_02_90	1.485	217.92	JP_2011_Miyagi_08_EW	1.424	239.18	JP_2021_Fukushima_05_EW	1.242	247.55
	16	CH_2016_GO07_EW	2.157	284.12	JP_2021_Fukushima_03_NS	1.330	336.80	JP_2021_Fukushima_10_EW	0.828	327.26	JP_2003_Miyagi_10_NS	0.978	219.74	JP_2004_29NOV_02_NS	1.121	241.88	JP_2021_Fukushima_05_NS	1.364	284.59
	17	JP_2011_Miyagi_17_EW	0.500	284.28	US_1992_Petrolia_Aftershock_03_360	2.036	345.70	JP_2021_Fukushima_10_NS	0.599	344.30	JP_2021_Fukushima_08_EW	0.888	220.20	JP_2021_Fukushima_05_EW	1.242	247.55	JP_2021_Fukushima_08_NS	1.061	308.12
	18	JP_2016_Kumamoto_07_NS	1.037	291.59	JP_2004_29NOV_02_EW	1.237	347.45	TW_1999_ChiChi_02_360	0.480	359.93	JP_2016_Kumamoto_07_EW	0.618	225.24	JP_2021_Fukushima_10_EW	1.242	248.12	JP_2021_Fukushima_10_EW	1.242	248.12
	19	JP_2003_Miyagi_01_EW	0.707	291.83	JP_2011_Miyagi_03_EW	1.203	385.81	TW_1999_ChiChi_09_90	0.809	258.23	PE_2005_25SET_02_NS	3.636	232.06	TW_1999_ChiChi_09_360	0.648	250.71	PE_2005_25SET_02_EW	3.909	184.38
	20	JP_2021_Fukushima_08_EW	0.611	296.93	JP_2021_Fukushima_04_NS	1.364	396.45	US_1992_Petrolia_Aftershock_03_360	2.036	345.70	JP_2016_Kumamoto_07_NS	0.813	235.67	JP_2021_Fukushima_10_NS	0.955	251.81	US_1992_Petrolia_Aftershock_03_360	1.545	284.96

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSemc-tr-475																		
Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2021_Fukushima_10_NS	0.372	63.31	TW_1999_ChiChi_09_90	0.502	125.86	CH_2014_Iquique_01_NS	0.439	179.57	JP_2021_Fukushima_10_EW	0.363	48.30	JP_2021_Fukushima_10_EW	0.363	48.30	CH_2014_Iquique_01_EW	0.250	99.31
	2	JP_2021_Fukushima_10_EW	0.514	74.80	TW_1999_ChiChi_09_360	0.371	166.78	CH_2016_GO07_EW	1.339	393.71	JP_2021_Fukushima_10_NS	0.288	48.64	JP_2021_Fukushima_10_NS	0.288	48.64	CH_2016_GO07_NS	0.295	97.88
	3	TW_1999_ChiChi_02_360	0.298	76.00	CH_2014_Iquique_01_NS	0.439	179.57	JP_2001_Geiyo_01_NS	2.025	760.73	TW_1999_ChiChi_02_360	0.250	68.46	TW_1999_ChiChi_02_360	0.250	68.46	JP_2001_Geiyo_01_NS	0.250	143.34
	4	JP_2021_Fukushima_08_EW	0.379	101.65	JP_2011_Miyagi_17_NS	0.392	188.88	JP_2003_Miyagi_01_EW	0.439	250.22	CH_2014_Iquique_01_NS	0.250	78.16	CH_2014_Iquique_01_NS	0.250	78.16	JP_2003_Miyagi_05_NS	0.250	165.39
	5	TW_1999_ChiChi_09_90	0.502	125.86	JP_2021_Fukushima_09_EW	0.258	191.03	JP_2011_16AGO_01_NS	2.052	673.77	JP_2011_Tohoku_58_EW	0.288	78.43	JP_2011_Tohoku_58_EW	0.288	78.43	JP_2003_Miyagi_06_EW	0.250	178.56
	6	JP_2021_Fukushima_08_NS	0.568	139.19	JP_2003_Miyagi_10_EW	0.506	204.57	JP_2011_16AGO_02_EW	1.749	500.79	TW_1999_ChiChi_02_90	0.363	81.25	TW_1999_ChiChi_02_90	0.363	81.25	JP_2004_29NOV_02_EW	0.250	125.55
	7	JP_2011_Tohoku_58_EW	0.611	163.06	JP_2003_Hokkaido_10_EW	0.541	212.77	JP_2011_Miyagi_03_EW	0.746	348.55	JP_2004_29NOV_02_NS	0.288	84.46	JP_2004_29NOV_02_NS	0.288	84.46	JP_2011_16AGO_02_EW	0.280	127.01
	8	TW_1999_ChiChi_09_360	0.371	166.78	TW_1999_ChiChi_02_90	0.951	250.27	JP_2011_Miyagi_07_NS	1.050	523.33	JP_2021_Fukushima_08_EW	0.325	85.25	JP_2021_Fukushima_08_EW	0.325	85.25	JP_2011_Miyagi_03_EW	0.250	134.43
	9	CH_2014_Iquique_01_NS	0.439	179.57	CH_2014_Iquique_01_EW	0.603	256.22	JP_2011_Miyagi_15_NS	1.136	394.90	CH_2016_GO07_EW	0.333	88.64	TW_1999_ChiChi_09_90	0.310	93.65	JP_2011_Miyagi_08_NS	0.250	140.88
	10	JP_2011_Miyagi_17_NS	0.392	188.88	JP_2004_29NOV_02_NS	0.812	256.64	JP_2011_Miyagi_17_NS	0.392	188.88	TW_1999_ChiChi_09_90	0.310	93.65	CH_2016_GO07_NS	0.295	97.88	JP_2011_Miyagi_16_EW	0.250	111.91

	11	JP_2021_Fukushima_09_EW	0.258	191.03	JP_2003_Miyagi_10_NS	0.683	268.62	JP_2011_Tohoku_57_EW	1.563	489.04	CH_2016_GO07_NS	0.295	97.88	CH_2014_Iquique_01_EW	0.250	99.31	JP_2011_Miyagi_17_NS	0.250	100.57
	12	JP_2003_Miyagi_10_EW	0.506	204.57	JP_2011_Miyagi_17_EW	0.310	272.82	JP_2011_Tohoku_58_EW	0.611	163.06	CH_2014_Iquique_01_EW	0.250	99.31	JP_2003_Hokkaido_10_EW	0.250	99.91	JP_2011_Tohoku_57_EW	0.265	135.36
	13	JP_2003_Hokkaido_10_EW	0.541	212.77	JP_2021_Fukushima_04_EW	0.730	291.05	JP_2011_Tohoku_60_NS	1.147	341.64	JP_2003_Hokkaido_10_EW	0.250	99.91	JP_2011_Miyagi_17_NS	0.250	100.57	JP_2011_Tohoku_59_NS	0.250	139.57
	14	JP_2011_Miyagi_05_EW	0.465	223.29	US_1992_Petrolia_Aftershock_03_360	1.264	299.41	JP_2021_Fukushima_03_EW	1.142	603.23	JP_2011_Miyagi_17_NS	0.250	100.57	TW_1999_ChiChi_09_360	0.250	100.89	JP_2011_Tohoku_60_NS	0.250	110.56
	15	JP_2011_Miyagi_08_NS	0.772	236.66	JP_2004_29NOV_02_EW	0.768	336.57	JP_2021_Fukushima_04_NS	0.846	380.18	JP_2011_Miyagi_05_NS	0.250	100.83	JP_2003_Miyagi_10_NS	0.303	103.28	JP_2021_Fukushima_03_EW	0.250	124.47
	16	JP_2003_Miyagi_01_EW	0.439	250.22	JP_2011_Tohoku_60_NS	1.147	341.64	JP_2021_Fukushima_05_EW	1.770	783.29	TW_1999_ChiChi_09_360	0.250	100.89	JP_2003_Miyagi_10_EW	0.250	106.22	JP_2021_Fukushima_03_NS	0.250	133.16
	17	TW_1999_ChiChi_02_90	0.951	250.27	JP_2011_Miyagi_03_EW	0.746	348.55	JP_2021_Fukushima_10_EW	0.514	74.80	PE_2005_25SET_02_NS	0.633	101.75	JP_2003_Miyagi_01_EW	0.250	107.66	JP_2021_Fukushima_04_EW	0.250	119.92
	18	CH_2014_Iquique_01_EW	0.603	256.22	JP_2021_Fukushima_03_NS	0.825	353.73	JP_2021_Fukushima_10_NS	0.372	63.31	JP_2003_Miyagi_10_NS	0.303	103.28	JP_2011_Miyagi_16_EW	0.250	111.91	JP_2021_Fukushima_04_NS	0.250	133.22
	19	JP_2004_29NOV_02_NS	0.812	256.64	JP_2011_Miyagi_16_EW	0.896	376.20	PE_2005_25SET_02_EW	3.005	342.96	JP_2003_Miyagi_10_EW	0.250	106.22	JP_2011_Miyagi_15_EW	0.250	113.83	JP_2021_Fukushima_08_NS	0.280	127.16
	20	JP_2003_Miyagi_10_NS	0.683	268.62	JP_2021_Fukushima_04_NS	0.846	380.18	TW_1999_ChiChi_02_360	0.298	76.00	PE_2005_25SET_02_EW	0.865	107.56	JP_2011_Miyagi_15_NS	0.280	113.95	US_1992_Petrolia_Aftershock_03_360	0.408	127.15
MAPE	1	TW_1999_ChiChi_02_360	0.298	149.53	TW_1999_ChiChi_09_360	0.371	283.90	CH_2014_Iquique_01_NS	0.439	318.24	JP_2021_Fukushima_10_EW	0.250	78.46	JP_2021_Fukushima_10_EW	0.250	78.46	CH_2014_Iquique_01_EW	0.250	117.89
	2	JP_2021_Fukushima_08_EW	0.379	172.71	CH_2014_Iquique_01_NS	0.439	318.24	CH_2016_GO07_EW	1.339	870.42	JP_2011_Tohoku_57_EW	0.250	81.17	JP_2001_Geiyo_01_NS	0.250	83.25	JP_2001_Geiyo_01_NS	0.250	83.25
	3	JP_2021_Fukushima_10_EW	0.514	176.55	JP_2021_Fukushima_09_EW	0.258	328.26	JP_2001_Geiyo_01_NS	2.025	805.53	JP_2001_Geiyo_01_NS	0.250	83.25	US_1992_Petrolia_Aftershock_03_360	0.250	86.24	JP_2003_Miyagi_05_NS	0.250	151.89
	4	JP_2021_Fukushima_10_NS	0.372	188.64	CH_2014_Iquique_01_EW	0.603	375.59	JP_2003_Miyagi_01_EW	0.439	280.31	US_1992_Petrolia_Aftershock_03_360	0.250	86.24	JP_2011_Miyagi_15_NS	0.250	87.42	JP_2003_Miyagi_06_EW	0.250	151.84
	5	JP_2021_Fukushima_08_NS	0.568	212.07	JP_2004_29NOV_02_NS	0.812	386.04	JP_2011_16AGO_01_NS	2.052	1028.95	JP_2011_Miyagi_15_NS	0.250	87.42	JP_2011_Tohoku_60_NS	0.250	89.76	JP_2004_29NOV_02_EW	0.250	147.90
	6	JP_2003_Miyagi_01_NS	0.471	254.92	JP_2003_Miyagi_10_NS	0.683	391.15	JP_2011_16AGO_02_EW	1.749	813.33	JP_2011_Tohoku_60_NS	0.250	89.76	JP_2011_Tohoku_58_NS	0.250	89.78	JP_2004_29NOV_02_NS	0.250	96.10
	7	JP_2003_Miyagi_01_EW	0.439	280.31	JP_2011_Miyagi_17_NS	0.392	396.92	JP_2011_Miyagi_03_EW	0.746	424.09	JP_2011_Tohoku_58_NS	0.250	89.78	JP_2011_Miyagi_15_EW	0.250	90.32	JP_2011_16AGO_02_EW	0.250	91.23
	8	TW_1999_ChiChi_09_360	0.371	283.90	JP_2003_Miyagi_10_EW	0.506	420.13	JP_2011_Miyagi_07_NS	1.050	1030.73	JP_2011_Miyagi_15_EW	0.250	90.32	JP_2011_16AGO_02_EW	0.250	91.23	JP_2011_Miyagi_08_NS	0.250	128.22
	9	JP_2011_Tohoku_58_EW	0.611	293.02	JP_2011_Miyagi_03_EW	0.746	424.09	JP_2011_Miyagi_15_NS	1.136	448.92	JP_2011_16AGO_02_EW	0.250	91.23	JP_2011_Tohoku_58_EW	0.250	91.84	JP_2011_Miyagi_15_NS	0.250	87.42
	10	CH_2014_Iquique_01_NS	0.439	318.24	US_1992_Petrolia_Aftershock_03_360	1.264	425.04	JP_2011_Miyagi_17_NS	0.392	396.92	JP_2011_Tohoku_58_EW	0.250	91.84	JP_2004_29NOV_02_NS	0.250	96.10	JP_2011_Tohoku_57_EW	0.250	81.17
	11	JP_2011_Tohoku_57_NS	0.848	324.57	TW_1999_ChiChi_09_90	0.502	437.31	JP_2011_Tohoku_57_EW	1.563	458.95	JP_2004_29NOV_02_NS	0.250	96.10	JP_2021_Fukushima_08_NS	0.250	102.74	JP_2011_Tohoku_58_EW	0.250	91.84
	12	JP_2021_Fukushima_09_EW	0.258	328.26	JP_2011_Tohoku_60_NS	1.147	445.35	JP_2011_Tohoku_58_EW	0.611	293.02	PE_2005_25SET_02_NS	0.250	98.76	JP_2021_Fukushima_08_EW	0.250	102.97	JP_2011_Tohoku_59_NS	0.250	221.83
	13	JP_2011_Miyagi_15_EW	0.834	373.69	JP_2011_Miyagi_15_NS	1.136	448.92	JP_2011_Tohoku_60_NS	1.147	445.35	JP_2011_Tohoku_57_NS	0.250	99.29	JP_2011_Tohoku_60_EW	0.250	103.55	JP_2011_Tohoku_60_NS	0.250	89.76
	14	CH_2014_Iquique_01_EW	0.603	375.59	TW_1999_ChiChi_02_90	0.951	525.48	JP_2021_Fukushima_03_EW	1.142	741.43	JP_2021_Fukushima_08_NS	0.250	102.74	JP_2021_Fukushima_10_NS	0.250	110.38	JP_2021_Fukushima_03_EW	0.250	122.00
	15	JP_2004_29NOV_02_NS	0.812	386.04	JP_2003_Hokkaido_10_EW	0.541	529.44	JP_2021_Fukushima_04_NS	0.846	768.07	JP_2021_Fukushima_08_EW	0.250	102.97	JP_2003_Miyagi_01_NS	0.250	116.45	JP_2021_Fukushima_03_NS	0.250	136.35
	16	JP_2003_Miyagi_10_NS	0.683	391.15	JP_2011_Tohoku_58_NS	1.176	533.27	JP_2021_Fukushima_05_EW	1.770	1313.97	JP_2011_Tohoku_60_EW	0.250	103.55	CH_2016_GO07_NS	0.250	116.71	JP_2021_Fukushima_04_EW	0.250	234.46
	17	JP_2011_Miyagi_17_NS	0.392	396.92	JP_2021_Fukushima_03_NS	0.825	534.86	JP_2021_Fukushima_10_EW	0.514	176.55	JP_2011_16AGO_02_NS	0.250	104.04	JP_2003_Miyagi_10_NS	0.250	116.86	JP_2021_Fukushima_04_NS	0.250	203.86
	18	JP_2011_Miyagi_08_NS	0.772	415.68	JP_2004_29NOV_02_EW	0.768	540.26	JP_2021_Fukushima_10_NS	0.372	188.64	US_1992_Petrolia_Aftershock_03_90	0.250	105.61	TW_1999_ChiChi_02_360	0.250	117.31	JP_2021_Fukushima_08_NS	0.250	102.74
	19	JP_2003_Miyagi_10_EW	0.506	420.13	JP_2011_Tohoku_60_EW	1.211	577.37	PE_2005_25SET_02_EW	3.005	1371.68	JP_2011_16AGO_01_EW	0.250	106.80	CH_2014_Iquique_01_EW	0.250	117.89	PE_2005_25SET_02_EW	0.250	133.02
	20	JP_2011_Miyagi_03_EW	0.746	424.09	JP_2011_Miyagi_17_EW	0.310	646.24	TW_1999_ChiChi_02_360	0.298	149.53	TW_1999_ChiChi_02_90	0.250	107.26	JP_2011_16AGO_01_NS	0.250	119.01	US_1992_Petrolia_Aftershock_03_360	0.250	86.24
MSE	1	JP_2021_Fukushima_10_NS	0.372	5227.99	TW_1999_ChiChi_09_90	0.502	27595.13	CH_2014_Iquique_01_NS	0.439	44986.52	JP_2021_Fukushima_10_NS	0.318	3318.56	JP_2021_Fukushima_10_NS	0.318	3318.56	CH_2014_Iquique_01_EW	0.250	20485.32
	2	JP_2021_Fukushima_10_EW	0.514	8620.63	CH_2014_Iquique_01_NS	0.439	44986.52	CH_2016_GO07_EW	1.339	204227.92	JP_2021_Fukushima_10_EW	0.408	4579.32	JP_2021_Fukushima_10_EW	0.408	4579.32	JP_2001_Geiyo_01_NS	0.250	44733.34
	3	TW_1999_ChiChi_02_360	0.298	9384.62	JP_2011_Miyagi_17_NS	0.392	45650.92	JP_2001_Geiyo_01_NS	2.025	1528832.20	TW_1999_ChiChi_02_360	0.250	6894.32	TW_1999_ChiChi_02_360	0.250	6894.32	JP_2003_Miyagi_05_NS	0.250	49444.39
	4	JP_2021_Fukushima_08_EW	0.379	26124.75	TW_1999_ChiChi_09_360	0.371	57061.33	JP_2003_Miyagi_01_EW	0.439	137007.63	CH_2014_Iquique_01_NS	0.250	11313.46	CH_2014_Iquique_01_NS	0.250	11313.46	JP_2003_Miyagi_06_EW	0.250	61353.16
	5	TW_1999_ChiChi_09_90	0.502	27595.13	JP_2003_Hokkaido_10_EW	0.541	66103.90	JP_2011_16AGO_01_NS	2.052	1108801.08	JP_2011_Miyagi_17_NS	0.250	13589.88	JP_2011_Miyagi_17_NS	0.250	13589.88	JP_2004_29NOV_02_EW	0.250	33228.53
	6	JP_2011_Tohoku_58_EW	0.611	39949.77	TW_1999_ChiChi_02_90	0.951	84146.86	JP_2011_16AGO_02_EW	1.749	429412.40	JP_2011_Tohoku_58_EW	0.363	14042.77	JP_2011_Tohoku_58_EW	0.363	14042.77	JP_2011_Miyagi_03_EW	0.250	35692.22
	7	CH_2014_Iquique_01_NS	0.439	44986.52	JP_2003_Miyagi_10_EW	0.506	86662.37	JP_2011_Miyagi_03_EW	0.746	286126.99	TW_1999_ChiChi_02_90	0.445	14131.86	TW_1999_ChiChi_02_90	0.445	14131.86	JP_2011_Miyagi_08_NS	0.258	38382.05
	8	JP_2011_Miyagi_17_NS	0.392	45650.92	JP_2021_Fukushima_09_EW	0.258	89752.81	JP_2011_Miyagi_07_NS	1.050	625118.37	TW_1999_ChiChi_09_90	0.333	14240.21	TW_1999_ChiChi_09_90	0.333	14240.21	JP_2011_Miyagi_15_NS	0.303	27760.27
	9	TW_1999_ChiChi_09_360	0.371	57061.33	CH_2014_Iquique_01_EW	0.603	112409.89	JP_2011_Miyagi_15_NS	1.136	336245.45	JP_2021_Fukushima_08_EW	0.258	14678.82	JP_2021_Fukushima_08_EW	0.258	14678.82	JP_2011_Miyagi_16_EW	0.288	26560.47

	10	JP_2003_Hokkaido_10_EW	0.541	66103.90	JP_2011_Miyagi_17_EW	0.310	113940.26	JP_2011_Miyagi_17_NS	0.392	45650.92	JP_2003_Hokkaido_10_EW	0.273	16421.04	JP_2004_29NOV_02_NS	0.333	16810.28	JP_2011_Tohoku_57_EW	0.280	38052.15
	11	JP_2021_Fukushima_08_NS	0.568	69604.50	JP_2004_29NOV_02_NS	0.812	125085.28	JP_2011_Tohoku_57_EW	1.563	660131.26	JP_2004_29NOV_02_NS	0.333	16810.28	TW_1999_ChiChi_09_360	0.250	17297.68	JP_2011_Tohoku_59_NS	0.273	37777.57
	12	JP_2011_Miyagi_05_EW	0.465	75555.45	JP_2003_Miyagi_10_NS	0.683	141260.43	JP_2011_Tohoku_58_EW	0.611	39949.77	TW_1999_ChiChi_09_360	0.250	17297.68	CH_2016_GO07_EW	0.453	17986.17	JP_2011_Tohoku_60_NS	0.325	25450.08
	13	TW_1999_ChiChi_02_90	0.951	84146.86	JP_2021_Fukushima_04_EW	0.730	168264.37	JP_2011_Tohoku_60_NS	1.147	291394.64	CH_2016_GO07_EW	0.453	17986.17	CH_2014_Iquique_01_EW	0.250	20485.32	JP_2021_Fukushima_03_EW	0.250	37025.30
	14	JP_2003_Miyagi_10_EW	0.506	86662.37	CH_2016_GO07_EW	1.339	204227.92	JP_2021_Fukushima_03_EW	1.142	707110.62	JP_2011_Miyagi_05_NS	0.258	19157.15	JP_2003_Miyagi_10_EW	0.250	21973.37	JP_2021_Fukushima_03_NS	0.250	36650.95
	15	JP_2021_Fukushima_09_EW	0.258	89752.81	JP_2011_Miyagi_16_EW	0.896	205998.93	JP_2021_Fukushima_04_NS	0.846	316624.31	PE_2005_25SET_02_NS	1.091	19352.64	JP_2003_Miyagi_10_NS	0.258	22715.53	JP_2021_Fukushima_04_EW	0.250	28301.86
	16	CH_2014_Iquique_01_EW	0.603	112409.89	US_1992_Petrolia_Aftershock_03_360	1.264	227012.99	JP_2021_Fukushima_05_EW	1.770	940622.54	CH_2014_Iquique_01_EW	0.250	20485.32	CH_2016_GO07_NS	0.363	23949.16	JP_2021_Fukushima_04_NS	0.250	35679.41
	17	JP_2011_Miyagi_17_EW	0.310	113940.26	JP_2004_29NOV_02_EW	0.768	256307.06	JP_2021_Fukushima_10_EW	0.514	8620.63	PE_2005_25SET_02_EW	1.152	20941.16	JP_2011_Tohoku_60_NS	0.325	25450.08	JP_2021_Fukushima_05_EW	0.265	38964.55
	18	JP_2004_29NOV_02_NS	0.812	125085.28	JP_2011_Miyagi_03_EW	0.746	286126.99	JP_2021_Fukushima_10_NS	0.372	5227.99	JP_2011_Miyagi_05_EW	0.250	21204.76	JP_2011_Miyagi_16_EW	0.288	26560.47	JP_2021_Fukushima_08_NS	0.280	28950.97
	19	JP_2011_Tohoku_59_EW	0.921	130670.89	JP_2021_Fukushima_03_NS	0.825	288811.53	PE_2005_25SET_02_EW	3.005	147037.69	JP_2003_Miyagi_10_EW	0.250	21973.37	JP_2011_Miyagi_15_NS	0.303	27760.27	PE_2005_25SET_02_EW	1.152	20941.16
	20	PE_2005_25SET_02_NS	2.757	136577.83	JP_2011_Tohoku_60_NS	1.147	291394.64	TW_1999_ChiChi_02_360	0.298	9384.62	JP_2003_Miyagi_10_NS	0.258	22715.53	JP_2011_Miyagi_15_EW	0.250	28129.47	US_1992_Petrolia_Aftershock_03_360	0.378	33288.35
RMSE	1	JP_2021_Fukushima_10_NS	0.372	72.30	TW_1999_ChiChi_09_90	0.502	166.12	CH_2014_Iquique_01_NS	0.439	212.10	JP_2021_Fukushima_10_NS	0.318	57.61	JP_2021_Fukushima_10_NS	0.318	57.61	CH_2014_Iquique_01_EW	0.250	143.13
	2	JP_2021_Fukushima_10_EW	0.514	92.85	CH_2014_Iquique_01_NS	0.439	212.10	CH_2016_GO07_EW	1.339	451.92	JP_2021_Fukushima_10_EW	0.408	67.67	JP_2021_Fukushima_10_EW	0.408	67.67	JP_2001_Geiyo_01_NS	0.250	211.50
	3	TW_1999_ChiChi_02_360	0.298	96.87	JP_2011_Miyagi_17_NS	0.392	213.66	JP_2001_Geiyo_01_NS	2.025	1236.46	TW_1999_ChiChi_02_360	0.250	83.03	TW_1999_ChiChi_02_360	0.250	83.03	JP_2003_Miyagi_05_NS	0.250	222.36
	4	JP_2021_Fukushima_08_EW	0.379	161.63	TW_1999_ChiChi_09_360	0.371	238.88	JP_2003_Miyagi_01_EW	0.439	370.15	CH_2014_Iquique_01_NS	0.250	106.36	CH_2014_Iquique_01_NS	0.250	106.36	JP_2003_Miyagi_06_EW	0.250	247.70
	5	TW_1999_ChiChi_09_90	0.502	166.12	JP_2003_Hokkaido_10_EW	0.541	257.11	JP_2011_16AGO_01_NS	2.052	1053.00	JP_2011_Miyagi_17_NS	0.250	116.58	JP_2011_Miyagi_17_NS	0.250	116.58	JP_2004_29NOV_02_EW	0.250	182.29
	6	JP_2011_Tohoku_58_EW	0.611	199.87	TW_1999_ChiChi_02_90	0.951	290.08	JP_2011_16AGO_02_EW	1.749	655.30	JP_2011_Tohoku_58_EW	0.363	118.50	JP_2011_Tohoku_58_EW	0.363	118.50	JP_2011_Miyagi_03_EW	0.250	188.92
	7	CH_2014_Iquique_01_NS	0.439	212.10	JP_2003_Miyagi_10_EW	0.506	294.38	JP_2011_Miyagi_03_EW	0.746	534.91	TW_1999_ChiChi_02_90	0.445	118.88	TW_1999_ChiChi_02_90	0.445	118.88	JP_2011_Miyagi_08_NS	0.258	195.91
	8	JP_2011_Miyagi_17_NS	0.392	213.66	JP_2021_Fukushima_09_EW	0.258	299.59	JP_2011_Miyagi_07_NS	1.050	790.64	TW_1999_ChiChi_09_90	0.333	119.33	TW_1999_ChiChi_09_90	0.333	119.33	JP_2011_Miyagi_15_NS	0.303	166.61
	9	TW_1999_ChiChi_09_360	0.371	238.88	CH_2014_Iquique_01_EW	0.603	335.28	JP_2011_Miyagi_15_NS	1.136	579.87	JP_2021_Fukushima_08_EW	0.258	121.16	JP_2021_Fukushima_08_EW	0.258	121.16	JP_2011_Miyagi_16_EW	0.288	162.97
	10	JP_2003_Hokkaido_10_EW	0.541	257.11	JP_2011_Miyagi_17_EW	0.310	337.55	JP_2011_Miyagi_17_NS	0.392	213.66	JP_2003_Hokkaido_10_EW	0.273	128.14	JP_2004_29NOV_02_NS	0.333	129.65	JP_2011_Tohoku_57_EW	0.280	195.07
	11	JP_2021_Fukushima_08_NS	0.568	263.83	JP_2004_29NOV_02_NS	0.812	353.67	JP_2011_Tohoku_57_EW	1.563	812.48	JP_2004_29NOV_02_NS	0.333	129.65	TW_1999_ChiChi_09_360	0.250	131.52	JP_2011_Tohoku_59_NS	0.273	194.36
	12	JP_2011_Miyagi_05_EW	0.465	274.87	JP_2003_Miyagi_10_NS	0.683	375.85	JP_2011_Tohoku_58_EW	0.611	199.87	TW_1999_ChiChi_09_360	0.250	131.52	CH_2016_GO07_EW	0.453	134.11	JP_2011_Tohoku_60_NS	0.325	159.53
	13	TW_1999_ChiChi_02_90	0.951	290.08	JP_2021_Fukushima_04_EW	0.730	410.20	JP_2011_Tohoku_60_NS	1.147	539.81	CH_2016_GO07_EW	0.453	134.11	CH_2014_Iquique_01_EW	0.250	143.13	JP_2021_Fukushima_03_EW	0.250	192.42
	14	JP_2003_Miyagi_10_EW	0.506	294.38	CH_2016_GO07_EW	1.339	451.92	JP_2021_Fukushima_03_EW	1.142	840.90	JP_2011_Miyagi_05_NS	0.258	138.41	JP_2003_Miyagi_10_EW	0.250	148.23	JP_2021_Fukushima_03_NS	0.250	191.44
	15	JP_2021_Fukushima_09_EW	0.258	299.59	JP_2011_Miyagi_16_EW	0.896	453.87	JP_2021_Fukushima_04_NS	0.846	562.69	PE_2005_25SET_02_NS	1.091	139.11	JP_2003_Miyagi_10_NS	0.258	150.72	JP_2021_Fukushima_04_EW	0.250	168.23
	16	CH_2014_Iquique_01_EW	0.603	335.28	US_1992_Petrolia_Aftershock_03_360	1.264	476.46	JP_2021_Fukushima_05_EW	1.770	969.86	CH_2014_Iquique_01_EW	0.250	143.13	CH_2016_GO07_NS	0.363	154.76	JP_2021_Fukushima_04_NS	0.250	188.89
	17	JP_2011_Miyagi_17_EW	0.310	337.55	JP_2004_29NOV_02_EW	0.768	506.27	JP_2021_Fukushima_10_EW	0.514	92.85	PE_2005_25SET_02_EW	1.152	144.71	JP_2011_Tohoku_60_NS	0.325	159.53	JP_2021_Fukushima_05_EW	0.265	197.39
	18	JP_2004_29NOV_02_NS	0.812	353.67	JP_2011_Miyagi_03_EW	0.746	534.91	JP_2021_Fukushima_10_NS	0.372	72.30	JP_2011_Miyagi_05_EW	0.250	145.62	JP_2011_Miyagi_16_EW	0.288	162.97	JP_2021_Fukushima_08_NS	0.280	170.15
	19	JP_2011_Tohoku_59_EW	0.921	361.48	JP_2021_Fukushima_03_NS	0.825	537.41	PE_2005_25SET_02_EW	3.005	383.45	JP_2003_Miyagi_10_EW	0.250	148.23	JP_2011_Miyagi_15_NS	0.303	166.61	PE_2005_25SET_02_EW	1.152	144.71
	20	PE_2005_25SET_02_NS	2.757	369.56	JP_2011_Tohoku_60_NS	1.147	539.81	TW_1999_ChiChi_02_360	0.298	96.87	JP_2003_Miyagi_10_NS	0.258	150.72	JP_2011_Miyagi_15_EW	0.250	167.72	US_1992_Petrolia_Aftershock_03_360	0.378	182.45

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSemc-tr-975																			
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	1	JP_2021_Fukushima_10_NS	0.491	92.52	TW_1999_ChiChi_09_90	0.662	174.56	CH_2014_Iquique_01_EW	0.796	347.11	JP_2021_Fukushima_10_EW	0.453	66.51	JP_2021_Fukushima_10_EW	0.453	66.51	CH_2014_Iquique_01_EW	0.250	119.30
	2	TW_1999_ChiChi_02_360	0.393	106.19	TW_1999_ChiChi_09_360	0.489	227.08	CH_2014_Iquique_01_NS	0.579	246.65	JP_2021_Fukushima_10_NS	0.355	67.59	JP_2021_Fukushima_10_NS	0.355	67.59	JP_2001_Geiyo_01_NS	0.258	184.52

	3	JP_2021_Fukushima_10_EW	0.678	107.04	CH_2014_Iquique_01_NS	0.579	246.65	CH_2016_GO07_EW	1.767	529.25	TW_1999_ChiChi_02_360	0.250	89.15	TW_1999_ChiChi_02_360	0.250	89.15	JP_2003_Miyagi_01_EW	0.265	127.97
	4	JP_2021_Fukushima_08_EW	0.500	142.62	JP_2021_Fukushima_09_EW	0.341	257.20	JP_2003_Miyagi_01_EW	0.579	339.88	CH_2014_Iquique_01_NS	0.265	101.50	CH_2014_Iquique_01_NS	0.265	101.50	JP_2003_Miyagi_05_NS	0.250	197.04
	5	TW_1999_ChiChi_09_90	0.662	174.56	JP_2011_Miyagi_17_NS	0.517	258.42	JP_2003_Miyagi_01_NS	0.622	365.71	JP_2011_Tohoku_58_EW	0.363	104.38	JP_2011_Tohoku_58_EW	0.363	104.38	JP_2003_Miyagi_06_EW	0.250	219.70
	6	JP_2021_Fukushima_08_NS	0.749	186.91	JP_2003_Miyagi_10_EW	0.668	279.64	JP_2004_29NOV_02_EW	1.013	453.84	TW_1999_ChiChi_02_90	0.453	107.55	TW_1999_ChiChi_02_90	0.453	107.55	JP_2003_Miyagi_06_NS	0.250	212.82
	7	JP_2011_Tohoku_58_EW	0.807	223.21	JP_2003_Hokkaido_10_EW	0.714	290.47	JP_2011_16AGO_02_EW	2.308	670.56	TW_1999_ChiChi_09_360	0.250	111.97	TW_1999_ChiChi_09_360	0.250	111.97	JP_2004_29NOV_02_EW	0.250	162.00
	8	TW_1999_ChiChi_09_360	0.489	227.08	TW_1999_ChiChi_02_90	1.254	339.95	JP_2011_Miyagi_07_NS	1.386	700.31	JP_2004_29NOV_02_NS	0.363	112.29	JP_2004_29NOV_02_NS	0.363	112.29	JP_2011_Miyagi_03_EW	0.250	169.78
	9	CH_2014_Iquique_01_NS	0.579	246.65	CH_2014_Iquique_01_EW	0.796	347.11	JP_2011_Miyagi_08_EW	1.314	399.34	JP_2021_Fukushima_08_EW	0.415	113.44	JP_2021_Fukushima_08_EW	0.415	113.44	JP_2011_Miyagi_08_NS	0.250	181.18
	10	JP_2021_Fukushima_09_EW	0.341	257.20	JP_2004_29NOV_02_NS	1.071	348.35	JP_2011_Miyagi_15_EW	1.100	423.06	JP_2011_Miyagi_17_NS	0.250	113.98	JP_2011_Miyagi_17_NS	0.250	113.98	JP_2011_Miyagi_15_NS	0.348	148.70
	11	JP_2011_Miyagi_17_NS	0.517	258.42	JP_2003_Miyagi_10_NS	0.902	363.66	JP_2011_Miyagi_17_NS	0.517	258.42	CH_2016_GO07_EW	0.423	117.17	CH_2016_GO07_EW	0.423	117.17	JP_2011_Miyagi_16_EW	0.273	144.90
	12	JP_2003_Miyagi_10_EW	0.668	279.64	JP_2011_Miyagi_17_EW	0.410	369.71	JP_2011_Tohoku_58_EW	0.807	223.21	CH_2014_Iquique_01_EW	0.250	119.30	CH_2014_Iquique_01_EW	0.250	119.30	JP_2011_Miyagi_17_NS	0.250	113.98
	13	JP_2003_Hokkaido_10_EW	0.714	290.47	JP_2021_Fukushima_04_EW	0.963	393.76	JP_2011_Tohoku_59_EW	1.215	387.59	TW_1999_ChiChi_09_90	0.378	123.75	TW_1999_ChiChi_09_90	0.378	123.75	JP_2011_Tohoku_58_NS	0.303	161.81
	14	JP_2011_Miyagi_05_EW	0.614	301.63	JP_2011_Miyagi_08_EW	1.314	399.34	JP_2011_Tohoku_60_NS	1.514	460.54	JP_2003_Hokkaido_10_EW	0.265	126.75	JP_2003_Miyagi_01_EW	0.265	127.97	JP_2011_Tohoku_59_NS	0.250	178.02
	15	JP_2011_Miyagi_08_NS	1.019	318.12	US_1992_Petrolia_Aftershock_03_360	1.668	404.11	JP_2021_Fukushima_04_NS	1.117	510.21	JP_2003_Miyagi_01_EW	0.265	127.97	CH_2016_GO07_NS	0.363	129.18	JP_2021_Fukushima_03_EW	0.280	160.52
	16	JP_2003_Miyagi_01_EW	0.579	339.88	JP_2004_29NOV_02_EW	1.013	453.84	JP_2021_Fukushima_10_EW	0.678	107.04	CH_2016_GO07_NS	0.363	129.18	JP_2003_Miyagi_10_EW	0.250	136.25	JP_2021_Fukushima_03_NS	0.250	169.65
	17	TW_1999_ChiChi_02_90	1.254	339.95	JP_2011_Tohoku_60_NS	1.514	460.54	JP_2021_Fukushima_10_NS	0.491	92.52	JP_2011_Miyagi_05_NS	0.310	131.17	JP_2011_Miyagi_15_EW	0.250	143.26	JP_2021_Fukushima_04_NS	0.273	169.10
	18	CH_2014_Iquique_01_EW	0.796	347.11	JP_2011_Miyagi_03_EW	0.985	468.37	TW_1999_ChiChi_02_360	0.393	106.19	PE_2005_25SET_02_NS	0.760	132.81	JP_2011_Miyagi_16_EW	0.273	144.90	JP_2021_Fukushima_08_NS	0.340	165.52
	19	JP_2004_29NOV_02_NS	1.071	348.35	JP_2021_Fukushima_03_NS	1.089	475.75	TW_1999_ChiChi_09_90	0.662	174.56	JP_2003_Miyagi_10_NS	0.378	136.22	JP_2003_Miyagi_01_NS	0.250	146.51	US_1992_Petrolia_Aftershock_03_360	0.490	165.45
	20	JP_2003_Miyagi_10_NS	0.902	363.66	JP_2011_Miyagi_16_EW	1.182	506.14	US_1992_Petrolia_Aftershock_03_360	1.668	404.11	JP_2003_Miyagi_10_EW	0.250	136.25	JP_2011_Miyagi_15_NS	0.348	148.70	US_1992_Petrolia_Aftershock_03_90	0.250	177.10
	1	TW_1999_ChiChi_02_360	0.393	176.97	TW_1999_ChiChi_09_360	0.489	330.45	CH_2014_Iquique_01_EW	0.796	430.87	JP_2011_Tohoku_57_EW	0.250	76.68	JP_2021_Fukushima_10_EW	0.250	77.11	CH_2014_Iquique_01_EW	0.250	96.73
	2	JP_2021_Fukushima_08_EW	0.500	203.74	CH_2014_Iquique_01_NS	0.579	367.83	CH_2014_Iquique_01_NS	0.579	367.83	JP_2021_Fukushima_10_EW	0.250	77.11	JP_2001_Geiyo_01_NS	0.250	77.90	JP_2001_Geiyo_01_NS	0.250	77.90
	3	JP_2021_Fukushima_10_EW	0.678	208.95	JP_2021_Fukushima_09_EW	0.341	380.85	CH_2016_GO07_EW	1.767	998.01	JP_2001_Geiyo_01_NS	0.250	77.90	JP_2011_Miyagi_15_EW	0.250	80.11	JP_2003_Miyagi_05_NS	0.250	132.92
	4	JP_2021_Fukushima_10_NS	0.491	223.59	CH_2014_Iquique_01_EW	0.796	430.87	JP_2003_Miyagi_01_EW	0.579	322.30	JP_2011_Miyagi_15_EW	0.250	80.11	JP_2011_Miyagi_15_NS	0.250	81.34	JP_2003_Miyagi_06_EW	0.250	135.66
	5	JP_2021_Fukushima_08_NS	0.749	245.30	JP_2004_29NOV_02_NS	1.071	445.93	JP_2003_Miyagi_01_NS	0.622	292.65	JP_2011_Miyagi_15_NS	0.250	81.34	US_1992_Petrolia_Aftershock_03_360	0.250	81.76	JP_2004_29NOV_02_EW	0.250	131.15
	6	JP_2003_Miyagi_01_NS	0.622	292.65	JP_2003_Miyagi_10_NS	0.902	450.75	JP_2004_29NOV_02_EW	1.013	621.05	US_1992_Petrolia_Aftershock_03_360	0.250	81.76	JP_2011_Tohoku_60_NS	0.250	82.93	JP_2004_29NOV_02_NS	0.250	90.73
	7	JP_2003_Miyagi_01_EW	0.579	322.30	JP_2011_Miyagi_17_NS	0.517	456.41	JP_2011_16AGO_02_EW	2.308	926.26	JP_2011_Tohoku_60_NS	0.250	82.93	JP_2011_Tohoku_58_NS	0.250	83.34	JP_2011_16AGO_02_EW	0.250	85.53
	8	TW_1999_ChiChi_09_360	0.489	330.45	JP_2011_Miyagi_03_EW	0.985	484.76	JP_2011_Miyagi_07_NS	1.386	1188.60	JP_2011_Tohoku_58_NS	0.250	83.34	JP_2011_Tohoku_58_EW	0.250	84.12	JP_2011_Miyagi_08_NS	0.250	115.68
	9	JP_2011_Tohoku_58_EW	0.807	339.09	JP_2003_Miyagi_10_EW	0.668	486.56	JP_2011_Miyagi_08_EW	1.314	805.92	JP_2011_Tohoku_58_EW	0.250	84.12	JP_2011_16AGO_02_EW	0.250	85.53	JP_2011_Miyagi_15_NS	0.250	81.34
MAPE	10	JP_2011_Tohoku_57_NS	1.119	365.62	US_1992_Petrolia_Aftershock_03_360	1.668	488.59	JP_2011_Miyagi_15_EW	1.100	427.90	JP_2011_16AGO_02_EW	0.250	85.53	JP_2011_Tohoku_60_EW	0.250	89.62	JP_2011_Tohoku_57_EW	0.250	76.68
	11	CH_2014_Iquique_01_NS	0.579	367.83	TW_1999_ChiChi_09_90	0.662	509.91	JP_2011_Miyagi_17_NS	0.517	456.41	JP_2011_Tohoku_57_NS	0.250	89.00	JP_2021_Fukushima_08_EW	0.250	90.52	JP_2011_Tohoku_58_EW	0.250	84.12
	12	JP_2021_Fukushima_09_EW	0.341	380.85	JP_2011_Miyagi_15_NS	1.499	513.26	JP_2011_Tohoku_58_EW	0.807	339.09	JP_2011_Tohoku_60_EW	0.250	89.62	JP_2004_29NOV_02_NS	0.250	90.73	JP_2011_Tohoku_59_NS	0.250	196.44
	13	JP_2011_Miyagi_15_EW	1.100	427.90	JP_2011_Tohoku_60_NS	1.514	513.32	JP_2011_Tohoku_59_EW	1.215	1495.06	JP_2021_Fukushima_08_EW	0.250	90.52	TW_1999_ChiChi_02_360	0.250	95.30	JP_2011_Tohoku_60_NS	0.250	82.93
	14	CH_2014_Iquique_01_EW	0.796	430.87	TW_1999_ChiChi_02_90	1.254	604.70	JP_2011_Tohoku_60_NS	1.514	513.32	JP_2004_29NOV_02_NS	0.250	90.73	JP_2021_Fukushima_08_NS	0.250	96.63	JP_2021_Fukushima_03_EW	0.250	109.14
	15	JP_2004_29NOV_02_NS	1.071	445.93	JP_2011_Tohoku_58_NS	1.552	606.19	JP_2021_Fukushima_04_NS	1.117	884.57	US_1992_Petrolia_Aftershock_03_90	0.250	94.13	CH_2014_Iquique_01_EW	0.250	96.73	JP_2021_Fukushima_03_NS	0.250	119.20
	16	JP_2003_Miyagi_10_NS	0.902	450.75	JP_2003_Hokkaido_10_EW	0.714	608.66	JP_2021_Fukushima_10_EW	0.678	208.95	JP_2001_Geiyo_01_EW	0.250	95.07	JP_2021_Fukushima_10_NS	0.250	97.62	JP_2021_Fukushima_04_EW	0.250	207.74
	17	JP_2011_Miyagi_17_NS	0.517	456.41	JP_2021_Fukushima_03_NS	1.089	611.43	JP_2021_Fukushima_10_NS	0.491	223.59	TW_1999_ChiChi_02_360	0.250	95.30	JP_2003_Miyagi_01_NS	0.250	100.75	JP_2021_Fukushima_04_NS	0.250	181.56
	18	JP_2011_Miyagi_08_NS	1.019	479.26	JP_2004_29NOV_02_EW	1.013	621.05	TW_1999_ChiChi_02_360	0.393	176.97	JP_2011_16AGO_02_NS	0.250	96.13	CH_2016_GO07_NS	0.250	104.18	JP_2021_Fukushima_08_NS	0.250	96.63
	19	JP_2011_Miyagi_03_EW	0.985	484.76	JP_2011_Tohoku_60_EW	1.599	654.13	TW_1999_ChiChi_09_90	0.662	509.91	JP_2021_Fukushima_08_NS	0.250	96.63	JP_2003_Miyagi_10_NS	0.250	105.44	PE_2005_25SET_02_EW	0.250	128.11
	20	JP_2003_Miyagi_10_EW	0.668	486.56	US_1992_Petrolia_Aftershock_03_90	1.851	736.64	US_1992_Petrolia_Aftershock_03_360	1.668	488.59	CH_2014_Iquique_01_EW	0.250	96.73	JP_2011_Miyagi_03_EW	0.250	106.46	US_1992_Petrolia_Aftershock_03_360	0.250	81.76
MSE	1	JP_2021_Fukushima_10_NS	0.491	10959.29	TW_1999_ChiChi_09_90	0.662	51496.78	CH_2014_Iquique_01_EW	0.796	204973.07	JP_2021_Fukushima_10_NS	0.408	6467.58	JP_2021_Fukushima_10_NS	0.408	6467.58	CH_2014_Iquique_01_EW	0.318	36204.88

	2	JP_2021_Fukushima_10_EW	0.678	17385.80	CH_2014_Iquique_01_NS	0.579	84023.69	CH_2014_Iquique_01_NS	0.579	84023.69	JP_2021_Fukushima_10_EW	0.528	8667.05	JP_2021_Fukushima_10_EW	0.528	8667.05	CH_2014_Iquique_01_NS	0.318	20401.59
	3	TW_1999_ChiChi_02_360	0.393	18046.78	JP_2011_Miyagi_17_NS	0.517	85271.46	CH_2016_GO07_EW	1.767	368532.23	TW_1999_ChiChi_02_360	0.318	12402.39	TW_1999_ChiChi_02_360	0.318	12402.39	JP_2003_Miyagi_05_NS	0.250	74649.26
	4	JP_2021_Fukushima_08_EW	0.500	48706.07	TW_1999_ChiChi_09_360	0.489	105671.09	JP_2003_Miyagi_01_EW	0.579	247241.74	CH_2014_Iquique_01_NS	0.318	20401.59	CH_2014_Iquique_01_NS	0.318	20401.59	JP_2003_Miyagi_06_EW	0.250	92748.08
	5	TW_1999_ChiChi_09_90	0.662	51496.78	JP_2003_Hokkaido_10_EW	0.714	120553.40	JP_2003_Miyagi_01_NS	0.622	320462.69	JP_2011_Miyagi_17_NS	0.280	22725.14	JP_2011_Miyagi_17_NS	0.280	22725.14	JP_2003_Miyagi_06_NS	0.250	94621.99
	6	JP_2011_Tohoku_58_EW	0.807	74757.90	TW_1999_ChiChi_02_90	1.254	154474.42	JP_2004_29NOV_02_EW	1.013	458624.37	TW_1999_ChiChi_09_360	0.250	23313.11	TW_1999_ChiChi_09_360	0.250	23313.11	JP_2011_16AGO_01_NS	0.310	80508.06
	7	CH_2014_Iquique_01_NS	0.579	84023.69	JP_2003_Miyagi_10_EW	0.668	158302.97	JP_2011_16AGO_02_EW	2.308	764507.05	JP_2011_Tohoku_58_EW	0.460	25154.29	JP_2011_Tohoku_58_EW	0.460	25154.29	JP_2011_16AGO_02_EW	0.490	61433.09
	8	JP_2011_Miyagi_17_NS	0.517	85271.46	JP_2021_Fukushima_09_EW	0.341	163688.81	JP_2011_Miyagi_07_NS	1.386	1109457.65	TW_1999_ChiChi_09_90	0.430	25167.67	TW_1999_ChiChi_09_90	0.430	25167.67	JP_2011_Miyagi_03_EW	0.250	57915.40
	9	TW_1999_ChiChi_09_360	0.489	105671.09	CH_2014_Iquique_01_EW	0.796	204973.07	JP_2011_Miyagi_08_EW	1.314	321180.78	TW_1999_ChiChi_02_90	0.565	25274.00	TW_1999_ChiChi_02_90	0.565	25274.00	JP_2011_Miyagi_08_NS	0.325	65523.23
	10	JP_2003_Hokkaido_10_EW	0.714	120553.40	JP_2011_Miyagi_17_EW	0.410	205488.97	JP_2011_Miyagi_15_EW	1.100	425667.96	JP_2021_Fukushima_08_EW	0.333	25917.71	JP_2021_Fukushima_08_EW	0.333	25917.71	JP_2011_Miyagi_15_NS	0.378	48266.71
	11	JP_2021_Fukushima_08_NS	0.749	125552.39	JP_2004_29NOV_02_NS	1.071	227446.28	JP_2011_Miyagi_17_NS	0.517	85271.46	JP_2003_Hokkaido_10_EW	0.348	28526.42	JP_2003_Hokkaido_10_EW	0.348	28526.42	JP_2011_Miyagi_16_EW	0.370	46414.94
	12	JP_2011_Miyagi_05_EW	0.614	136738.12	JP_2003_Miyagi_10_NS	0.902	255526.93	JP_2011_Tohoku_58_EW	0.807	74757.90	JP_2004_29NOV_02_NS	0.423	29813.17	JP_2004_29NOV_02_NS	0.423	29813.17	JP_2011_Miyagi_16_NS	0.423	54521.90
	13	TW_1999_ChiChi_02_90	1.254	154474.42	JP_2021_Fukushima_04_EW	0.963	303249.78	JP_2011_Tohoku_59_EW	1.215	236690.69	CH_2016_GO07_EW	0.580	31963.27	CH_2016_GO07_EW	0.580	31963.27	JP_2011_Tohoku_58_NS	0.325	56142.60
	14	JP_2003_Miyagi_10_EW	0.668	158302.97	JP_2011_Miyagi_08_EW	1.314	321180.78	JP_2011_Tohoku_60_NS	1.514	521422.58	JP_2011_Miyagi_05_NS	0.325	33245.74	CH_2014_Iquique_01_EW	0.318	36204.88	JP_2021_Fukushima_03_EW	0.258	61004.00
	15	JP_2021_Fukushima_09_EW	0.341	163688.81	CH_2016_GO07_EW	1.767	368532.23	JP_2021_Fukushima_04_NS	1.117	565088.13	PE_2005_25SET_02_NS	1.364	33835.17	JP_2003_Miyagi_01_EW	0.250	37279.81	JP_2021_Fukushima_03_NS	0.273	61521.62
	16	CH_2014_Iquique_01_EW	0.796	204973.07	JP_2011_Miyagi_16_EW	1.182	371081.41	JP_2021_Fukushima_10_EW	0.678	17385.80	JP_2011_Miyagi_05_EW	0.288	35333.36	JP_2003_Miyagi_10_EW	0.295	38014.15	JP_2021_Fukushima_04_NS	0.273	59931.19
	17	JP_2011_Miyagi_17_EW	0.410	205488.97	US_1992_Petrolia_Aftershock_03_360	1.668	406652.73	JP_2021_Fukushima_10_NS	0.491	10959.29	CH_2014_Iquique_01_EW	0.318	36204.88	JP_2016_Kumamoto_07_NS	0.288	39531.54	JP_2021_Fukushima_05_EW	0.340	66873.00
	18	JP_2004_29NOV_02_NS	1.071	227446.28	JP_2004_29NOV_02_EW	1.013	458624.37	TW_1999_ChiChi_02_360	0.393	18046.78	PE_2005_25SET_02_EW	1.455	36825.22	JP_2003_Miyagi_10_NS	0.333	39676.20	JP_2021_Fukushima_08_NS	0.355	49695.44
	19	JP_2011_Tohoku_59_EW	1.215	236690.69	JP_2011_Miyagi_03_EW	0.985	511348.37	TW_1999_ChiChi_09_90	0.662	51496.78	JP_2003_Miyagi_01_EW	0.250	37279.81	CH_2016_GO07_NS	0.468	42080.47	PE_2005_25SET_02_EW	1.455	36825.22
	20	PE_2005_25SET_02_NS	3.638	247020.44	JP_2021_Fukushima_03_NS	1.089	515290.09	US_1992_Petrolia_Aftershock_03_360	1.668	406652.73	JP_2003_Miyagi_10_EW	0.295	38014.15	JP_2011_Tohoku_60_NS	0.415	44260.24	US_1992_Petrolia_Aftershock_03_360	0.475	57350.78
RMSE	**1**	JP_2021_Fukushima_10_NS	0.491	104.69	TW_1999_ChiChi_09_90	0.662	226.93	CH_2014_Iquique_01_EW	0.796	452.74	JP_2021_Fukushima_10_NS	0.408	80.42	JP_2021_Fukushima_10_NS	0.408	80.42	CH_2014_Iquique_01_EW	0.318	190.28
	2	JP_2021_Fukushima_10_EW	0.678	131.86	CH_2014_Iquique_01_NS	0.579	289.87	CH_2014_Iquique_01_NS	0.579	289.87	JP_2021_Fukushima_10_EW	0.528	93.10	JP_2021_Fukushima_10_EW	0.528	93.10	CH_2014_Iquique_01_NS	0.318	142.83
	3	TW_1999_ChiChi_02_360	0.393	134.34	JP_2011_Miyagi_17_NS	0.517	292.01	CH_2016_GO07_EW	1.767	607.07	TW_1999_ChiChi_02_360	0.318	111.37	TW_1999_ChiChi_02_360	0.318	111.37	JP_2003_Miyagi_05_NS	0.250	273.22
	4	JP_2021_Fukushima_08_EW	0.500	220.69	TW_1999_ChiChi_09_360	0.489	325.07	JP_2003_Miyagi_01_EW	0.579	497.23	CH_2014_Iquique_01_NS	0.318	142.83	CH_2014_Iquique_01_NS	0.318	142.83	JP_2003_Miyagi_06_EW	0.250	304.55
	5	TW_1999_ChiChi_09_90	0.662	226.93	JP_2003_Hokkaido_10_EW	0.714	347.21	JP_2003_Miyagi_01_NS	0.622	566.09	JP_2011_Miyagi_17_NS	0.280	150.75	JP_2011_Miyagi_17_NS	0.280	150.75	JP_2003_Miyagi_06_NS	0.250	307.61
	6	JP_2011_Tohoku_58_EW	0.807	273.42	TW_1999_ChiChi_02_90	1.254	393.03	JP_2004_29NOV_02_EW	1.013	677.22	TW_1999_ChiChi_09_360	0.250	152.69	TW_1999_ChiChi_09_360	0.250	152.69	JP_2011_16AGO_01_NS	0.310	283.74
	7	CH_2014_Iquique_01_NS	0.579	289.87	JP_2003_Miyagi_10_EW	0.668	397.87	JP_2011_16AGO_02_EW	2.308	874.36	JP_2011_Tohoku_58_EW	0.460	158.60	JP_2011_Tohoku_58_EW	0.460	158.60	JP_2011_16AGO_02_EW	0.490	247.86
	8	JP_2011_Miyagi_17_NS	0.517	292.01	JP_2021_Fukushima_09_EW	0.341	404.58	JP_2011_Miyagi_07_NS	1.386	1053.31	TW_1999_ChiChi_09_90	0.430	158.64	TW_1999_ChiChi_09_90	0.430	158.64	JP_2011_Miyagi_03_EW	0.250	240.66
	9	TW_1999_ChiChi_09_360	0.489	325.07	CH_2014_Iquique_01_EW	0.796	452.74	JP_2011_Miyagi_08_EW	1.314	566.73	TW_1999_ChiChi_02_90	0.565	158.98	TW_1999_ChiChi_02_90	0.565	158.98	JP_2011_Miyagi_08_NS	0.325	255.98
	10	JP_2003_Hokkaido_10_EW	0.714	347.21	JP_2011_Miyagi_17_EW	0.410	453.31	JP_2011_Miyagi_15_EW	1.100	652.43	JP_2021_Fukushima_08_EW	0.333	160.99	JP_2021_Fukushima_08_EW	0.333	160.99	JP_2011_Miyagi_15_NS	0.378	219.70
	11	JP_2021_Fukushima_08_NS	0.749	354.33	JP_2004_29NOV_02_NS	1.071	476.91	JP_2011_Miyagi_17_NS	0.517	292.01	JP_2003_Hokkaido_10_EW	0.348	168.90	JP_2003_Hokkaido_10_EW	0.348	168.90	JP_2011_Miyagi_16_EW	0.370	215.44
	12	JP_2011_Miyagi_05_EW	0.614	369.78	JP_2003_Miyagi_10_NS	0.902	505.50	JP_2011_Tohoku_58_EW	0.807	273.42	JP_2004_29NOV_02_NS	0.423	172.66	JP_2004_29NOV_02_NS	0.423	172.66	JP_2011_Miyagi_16_NS	0.423	233.50
	13	TW_1999_ChiChi_02_90	1.254	393.03	JP_2021_Fukushima_04_EW	0.963	550.68	JP_2011_Tohoku_59_EW	1.215	486.51	CH_2016_GO07_EW	0.580	178.78	CH_2016_GO07_EW	0.580	178.78	JP_2011_Tohoku_58_NS	0.325	236.94
	14	JP_2003_Miyagi_10_EW	0.668	397.87	JP_2011_Miyagi_08_EW	1.314	566.73	JP_2011_Tohoku_60_NS	1.514	722.10	JP_2011_Miyagi_05_NS	0.325	182.33	CH_2014_Iquique_01_EW	0.318	190.28	JP_2021_Fukushima_03_EW	0.258	246.99
	15	JP_2021_Fukushima_09_EW	0.341	404.58	CH_2016_GO07_EW	1.767	607.07	JP_2021_Fukushima_04_NS	1.117	751.72	PE_2005_25SET_02_NS	1.364	183.94	JP_2003_Miyagi_01_EW	0.250	193.08	JP_2021_Fukushima_03_NS	0.273	248.04
	16	CH_2014_Iquique_01_EW	0.796	452.74	JP_2011_Miyagi_16_EW	1.182	609.16	JP_2021_Fukushima_10_EW	0.678	131.86	JP_2011_Miyagi_05_EW	0.288	187.97	JP_2003_Miyagi_10_EW	0.295	194.97	JP_2021_Fukushima_04_NS	0.273	244.81
	17	JP_2011_Miyagi_17_EW	0.410	453.31	US_1992_Petrolia_Aftershock_03_360	1.668	637.69	JP_2021_Fukushima_10_NS	0.491	104.69	CH_2014_Iquique_01_EW	0.318	190.28	JP_2016_Kumamoto_07_NS	0.288	198.83	JP_2021_Fukushima_05_EW	0.340	258.60
	18	JP_2004_29NOV_02_NS	1.071	476.91	JP_2004_29NOV_02_EW	1.013	677.22	TW_1999_ChiChi_02_360	0.393	134.34	PE_2005_25SET_02_EW	1.455	191.90	JP_2003_Miyagi_10_NS	0.333	199.19	JP_2021_Fukushima_08_NS	0.355	222.92
	19	JP_2011_Tohoku_59_EW	1.215	486.51	JP_2011_Miyagi_03_EW	0.985	715.09	TW_1999_ChiChi_09_90	0.662	226.93	JP_2003_Miyagi_01_EW	0.250	193.08	CH_2016_GO07_NS	0.468	205.14	PE_2005_25SET_02_EW	1.455	191.90
	20	PE_2005_25SET_02_NS	3.638	497.01	JP_2021_Fukushima_03_NS	1.089	717.84	US_1992_Petrolia_Aftershock_03_360	1.668	637.69	JP_2003_Miyagi_10_EW	0.295	194.97	JP_2011_Tohoku_60_NS	0.415	210.38	US_1992_Petrolia_Aftershock_03_360	0.475	239.48

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSemc-tr-2475																			
Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2021_Fukushima_10_NS	0.619	125.65	JP_2021_Fukushima_08_EW	0.631	188.28	CH_2014_Iquique_01_EW	1.004	446.70	JP_2021_Fukushima_10_EW	0.550	86.52	JP_2021_Fukushima_10_EW	0.550	86.52	CH_2014_Iquique_01_EW	0.265	148.24
	2	TW_1999_ChiChi_02_360	0.495	140.07	TW_1999_ChiChi_09_90	0.835	229.28	CH_2014_Iquique_01_NS	0.730	320.84	JP_2021_Fukushima_10_NS	0.430	88.30	JP_2021_Fukushima_10_NS	0.430	88.30	CH_2014_Iquique_01_NS	0.318	129.12
	3	JP_2021_Fukushima_10_EW	0.855	143.96	TW_1999_ChiChi_09_360	0.617	294.56	CH_2016_GO07_EW	2.228	677.22	TW_1999_ChiChi_02_360	0.295	113.25	TW_1999_ChiChi_02_360	0.295	113.25	JP_2003_Miyagi_05_NS	0.250	239.36
	4	JP_2021_Fukushima_08_EW	0.631	188.28	CH_2014_Iquique_01_NS	0.730	320.84	JP_2003_Miyagi_10_EW	0.842	362.44	CH_2014_Iquique_01_NS	0.318	129.12	CH_2014_Iquique_01_NS	0.318	129.12	JP_2003_Miyagi_06_EW	0.250	265.32
	5	TW_1999_ChiChi_09_90	0.835	229.28	JP_2021_Fukushima_09_EW	0.430	329.62	JP_2003_Miyagi_10_NS	1.137	468.36	JP_2011_Tohoku_58_EW	0.438	131.92	JP_2011_Tohoku_58_EW	0.438	131.92	JP_2003_Miyagi_06_NS	0.250	259.30
	6	JP_2021_Fukushima_08_NS	0.945	238.49	JP_2011_Miyagi_17_NS	0.652	335.09	JP_2004_29NOV_02_EW	1.278	582.12	TW_1999_ChiChi_02_90	0.550	135.94	TW_1999_ChiChi_02_90	0.550	135.94	JP_2004_29NOV_02_EW	0.303	201.69
	7	JP_2011_Tohoku_58_EW	1.017	289.37	JP_2003_Miyagi_10_EW	0.842	362.44	JP_2011_16AGO_02_EW	2.910	855.42	TW_1999_ChiChi_09_360	0.250	138.97	TW_1999_ChiChi_09_360	0.250	138.97	JP_2011_16AGO_01_NS	0.250	241.48
	8	TW_1999_ChiChi_09_360	0.617	294.56	JP_2003_Hokkaido_10_EW	0.900	376.09	JP_2011_Miyagi_07_NS	1.748	892.93	JP_2011_Miyagi_17_NS	0.273	139.83	JP_2011_Miyagi_17_NS	0.273	139.83	JP_2011_Miyagi_08_NS	0.288	224.23
	9	CH_2014_Iquique_01_NS	0.730	320.84	TW_1999_ChiChi_02_90	1.582	438.49	JP_2011_Miyagi_08_EW	1.657	512.57	JP_2004_29NOV_02_NS	0.438	141.79	JP_2004_29NOV_02_NS	0.438	141.79	JP_2011_Miyagi_15_NS	0.423	185.26
	10	JP_2021_Fukushima_09_EW	0.430	329.62	CH_2014_Iquique_01_EW	1.004	446.70	JP_2011_Miyagi_08_NS	1.285	407.41	JP_2021_Fukushima_08_EW	0.505	143.73	CH_2016_GO07_EW	0.505	147.63	JP_2011_Miyagi_16_EW	0.325	181.30
	11	JP_2011_Miyagi_17_NS	0.652	335.09	JP_2004_29NOV_02_NS	1.351	449.09	JP_2011_Miyagi_17_NS	0.652	335.09	CH_2016_GO07_EW	0.505	147.63	CH_2014_Iquique_01_EW	0.265	148.24	JP_2011_Miyagi_17_NS	0.273	139.83
	12	JP_2003_Miyagi_10_EW	0.842	362.44	JP_2003_Miyagi_10_NS	1.137	468.36	JP_2011_Tohoku_58_EW	1.017	289.37	CH_2014_Iquique_01_EW	0.265	148.24	TW_1999_ChiChi_09_90	0.453	155.94	JP_2011_Tohoku_58_NS	0.363	201.47
	13	JP_2003_Hokkaido_10_EW	0.900	376.09	JP_2011_Miyagi_17_EW	0.516	476.02	JP_2011_Tohoku_59_EW	1.532	497.75	TW_1999_ChiChi_09_90	0.453	155.94	JP_2003_Hokkaido_10_EW	0.325	158.60	JP_2011_Tohoku_59_NS	0.250	218.92
	14	JP_2011_Miyagi_05_EW	0.774	388.20	JP_2021_Fukushima_04_EW	1.215	506.36	JP_2011_Tohoku_59_NS	2.012	762.39	JP_2003_Hokkaido_10_EW	0.325	158.60	CH_2016_GO07_NS	0.445	162.39	JP_2011_Tohoku_60_NS	0.333	177.74
	15	JP_2011_Miyagi_08_NS	1.285	407.41	JP_2011_Miyagi_08_EW	1.657	512.57	JP_2011_Tohoku_60_NS	1.910	590.56	JP_2003_Miyagi_01_EW	0.333	160.36	JP_2003_Miyagi_10_EW	0.288	170.99	JP_2021_Fukushima_03_EW	0.333	199.96
	16	JP_2003_Miyagi_01_EW	0.731	438.41	US_1992_Petrolia_Aftershock_03_360	2.103	518.58	JP_2021_Fukushima_10_EW	0.855	143.96	CH_2016_GO07_NS	0.445	162.39	JP_2003_Miyagi_01_NS	0.250	176.72	JP_2021_Fukushima_03_NS	0.303	210.87
	17	TW_1999_ChiChi_02_90	1.582	438.49	JP_2004_29NOV_02_EW	1.278	582.12	JP_2021_Fukushima_10_NS	0.619	125.65	JP_2011_Miyagi_05_NS	0.378	163.83	JP_2011_Tohoku_60_NS	0.333	177.74	JP_2021_Fukushima_05_EW	0.295	207.08
	18	CH_2014_Iquique_01_EW	1.004	446.70	JP_2011_Tohoku_60_NS	1.910	590.56	TW_1999_ChiChi_02_360	0.495	140.07	PE_2005_25SET_02_NS	0.925	166.00	JP_2011_Miyagi_15_EW	0.288	178.26	JP_2021_Fukushima_08_NS	0.408	205.79
	19	JP_2004_29NOV_02_NS	1.351	449.09	JP_2011_Miyagi_03_EW	1.242	599.67	TW_1999_ChiChi_09_90	0.835	229.28	JP_2003_Miyagi_10_EW	0.288	170.99	JP_2011_Miyagi_16_EW	0.325	181.30	PE_2005_25SET_02_EW	1.242	177.25
	20	JP_2003_Miyagi_10_NS	1.137	468.36	JP_2021_Fukushima_03_NS	1.374	609.00	US_1992_Petrolia_Aftershock_03_360	2.103	518.58	JP_2003_Miyagi_10_NS	0.460	171.04	JP_2016_Kumamoto_07_NS	0.273	181.86	US_1992_Petrolia_Aftershock_03_360	0.588	205.70
MAPE	**1**	TW_1999_ChiChi_02_360	0.495	203.21	JP_2021_Fukushima_08_EW	0.631	233.01	CH_2014_Iquique_01_EW	1.004	483.24	JP_2011_Tohoku_57_EW	0.250	74.09	JP_2001_Geiyo_01_NS	0.250	74.68	CH_2014_Iquique_01_EW	0.250	86.68
	2	JP_2021_Fukushima_08_EW	0.631	233.01	TW_1999_ChiChi_09_360	0.617	375.22	CH_2014_Iquique_01_NS	0.730	415.06	JP_2001_Geiyo_01_NS	0.250	74.68	JP_2011_Miyagi_15_EW	0.250	75.25	JP_2001_Geiyo_01_NS	0.250	74.68
	3	JP_2021_Fukushima_10_EW	0.855	240.05	CH_2014_Iquique_01_NS	0.730	415.06	CH_2016_GO07_EW	2.228	1120.99	JP_2011_Miyagi_15_EW	0.250	75.25	JP_2011_Miyagi_15_NS	0.250	76.77	JP_2003_Miyagi_05_NS	0.250	122.16
	4	JP_2021_Fukushima_10_NS	0.619	257.19	JP_2021_Fukushima_09_EW	0.430	431.74	JP_2003_Miyagi_10_EW	0.842	550.04	JP_2011_Miyagi_15_NS	0.250	76.77	JP_2021_Fukushima_10_EW	0.250	77.62	JP_2003_Miyagi_06_EW	0.250	125.15
	5	JP_2021_Fukushima_08_NS	0.945	276.57	CH_2014_Iquique_01_EW	1.004	483.24	JP_2003_Miyagi_10_NS	1.137	507.13	JP_2021_Fukushima_10_EW	0.250	77.62	JP_2011_Tohoku_58_NS	0.250	78.84	JP_2004_29NOV_02_EW	0.250	122.35
	6	JP_2003_Miyagi_01_NS	0.784	327.66	JP_2004_29NOV_02_NS	1.351	502.89	JP_2004_29NOV_02_EW	1.278	697.66	JP_2011_Tohoku_58_NS	0.250	78.84	US_1992_Petrolia_Aftershock_03_360	0.250	79.38	JP_2004_29NOV_02_NS	0.250	87.28
	7	JP_2003_Miyagi_01_EW	0.731	361.45	JP_2003_Miyagi_10_NS	1.137	507.13	JP_2011_16AGO_02_EW	2.910	1033.23	US_1992_Petrolia_Aftershock_03_360	0.250	79.38	JP_2011_Tohoku_58_EW	0.250	79.48	JP_2011_16AGO_02_EW	0.250	82.13
	8	TW_1999_ChiChi_09_360	0.617	375.22	JP_2011_Miyagi_17_NS	0.652	513.27	JP_2011_Miyagi_07_NS	1.748	1340.30	JP_2011_Tohoku_58_EW	0.250	79.48	JP_2011_Tohoku_60_NS	0.250	80.31	JP_2011_Miyagi_08_NS	0.250	107.93
	9	JP_2011_Tohoku_58_EW	1.017	382.94	JP_2011_Miyagi_03_EW	1.242	541.61	JP_2011_Miyagi_08_EW	1.657	909.72	JP_2011_Tohoku_60_NS	0.250	80.31	JP_2011_Tohoku_60_EW	0.250	80.51	JP_2011_Miyagi_15_NS	0.250	76.77
	10	JP_2011_Tohoku_57_NS	1.411	403.67	US_1992_Petrolia_Aftershock_03_360	2.103	548.64	JP_2011_Miyagi_08_NS	1.285	539.42	JP_2011_Tohoku_60_EW	0.250	80.51	JP_2011_16AGO_02_EW	0.250	82.13	JP_2011_Tohoku_57_EW	0.250	74.09
	11	CH_2014_Iquique_01_NS	0.730	415.06	JP_2003_Miyagi_10_EW	0.842	550.04	JP_2011_Miyagi_17_NS	0.652	513.27	JP_2011_Tohoku_57_NS	0.250	81.95	TW_1999_ChiChi_02_360	0.250	82.91	JP_2011_Tohoku_58_EW	0.250	79.48
	12	JP_2021_Fukushima_09_EW	0.430	431.74	JP_2011_Miyagi_15_NS	1.890	573.70	JP_2011_Tohoku_58_EW	1.017	382.94	JP_2011_16AGO_02_EW	0.250	82.13	JP_2021_Fukushima_08_EW	0.250	84.17	JP_2011_Tohoku_59_NS	0.250	178.30
	13	JP_2011_Miyagi_15_EW	1.387	479.10	JP_2011_Tohoku_60_NS	1.910	577.97	JP_2011_Tohoku_59_EW	1.532	1700.88	TW_1999_ChiChi_02_360	0.250	82.91	CH_2014_Iquique_01_EW	0.250	86.68	JP_2011_Tohoku_60_NS	0.250	80.31
	14	CH_2014_Iquique_01_EW	1.004	483.24	TW_1999_ChiChi_09_90	0.835	579.84	JP_2011_Tohoku_59_NS	2.012	1531.87	JP_2021_Fukushima_08_EW	0.250	84.17	JP_2004_29NOV_02_NS	0.250	87.28	JP_2021_Fukushima_03_EW	0.250	102.18

	15	JP_2004_29NOV_02_NS	1.351	502.89	JP_2011_Tohoku_58_NS	1.957	674.58	JP_2011_Tohoku_60_NS	1.910	577.97	US_1992_Petrolia_Aftershock_03_90	0.250	86.27	JP_2003_Miyagi_01_NS	0.250	90.09	JP_2021_Fukushima_03_NS	0.250	109.82
	16	JP_2003_Miyagi_10_NS	1.137	507.13	TW_1999_ChiChi_02_90	1.582	680.77	JP_2021_Fukushima_10_EW	0.855	240.05	CH_2014_Iquique_01_EW	0.250	86.68	JP_2021_Fukushima_08_NS	0.250	91.83	JP_2021_Fukushima_04_EW	0.250	190.78
	17	JP_2011_Miyagi_17_NS	0.652	513.27	JP_2021_Fukushima_03_NS	1.374	683.50	JP_2021_Fukushima_10_NS	0.619	257.19	JP_2001_Geiyo_01_EW	0.250	86.92	JP_2021_Fukushima_10_NS	0.250	94.37	JP_2021_Fukushima_04_NS	0.250	167.25
	18	JP_2011_Miyagi_08_NS	1.285	539.42	JP_2003_Hokkaido_10_EW	0.900	684.90	TW_1999_ChiChi_02_360	0.495	203.21	JP_2004_29NOV_02_NS	0.250	87.28	CH_2016_GO07_NS	0.250	95.99	JP_2021_Fukushima_08_NS	0.250	91.83
	19	JP_2011_Miyagi_03_EW	1.242	541.61	JP_2004_29NOV_02_EW	1.278	697.66	TW_1999_ChiChi_09_90	0.835	579.84	JP_2003_Miyagi_01_NS	0.250	90.09	JP_2011_Miyagi_03_EW	0.250	98.79	PE_2005_25SET_02_EW	0.250	124.46
	20	US_1992_Petrolia_Aftershock_03_360	2.103	548.64	JP_2011_Tohoku_60_EW	2.016	726.06	US_1992_Petrolia_Aftershock_03_360	2.103	548.64	JP_2021_Fukushima_08_NS	0.250	91.83	JP_2003_Miyagi_10_NS	0.250	98.90	US_1992_Petrolia_Aftershock_03_360	0.250	79.38
MSE	**1**	JP_2021_Fukushima_10_NS	0.619	20045.75	JP_2021_Fukushima_08_EW	0.631	81584.99	CH_2014_Iquique_01_EW	1.004	337722.70	JP_2021_Fukushima_10_NS	0.498	11168.11	JP_2021_Fukushima_10_NS	0.498	11168.11	CH_2014_Iquique_01_EW	0.393	57970.57
	2	JP_2021_Fukushima_10_EW	0.855	30900.24	TW_1999_ChiChi_09_90	0.835	86397.02	CH_2014_Iquique_01_NS	0.730	141090.68	JP_2021_Fukushima_10_EW	0.648	14624.75	JP_2021_Fukushima_10_EW	0.648	14624.75	CH_2016_GO07_NS	0.565	67128.64
	3	TW_1999_ChiChi_02_360	0.495	31102.22	CH_2014_Iquique_01_NS	0.730	141090.68	CH_2016_GO07_EW	2.228	602726.98	TW_1999_ChiChi_02_360	0.393	20226.52	TW_1999_ChiChi_02_360	0.393	20226.52	JP_2003_Miyagi_01_EW	0.265	56289.18
	4	JP_2021_Fukushima_08_EW	0.631	81584.99	JP_2011_Miyagi_17_NS	0.652	143171.41	JP_2003_Miyagi_10_EW	0.842	261073.86	CH_2014_Iquique_01_NS	0.385	33224.47	CH_2014_Iquique_01_NS	0.385	33224.47	JP_2003_Miyagi_05_NS	0.250	113723.41
	5	TW_1999_ChiChi_09_90	0.835	86397.02	TW_1999_ChiChi_09_360	0.617	176250.65	JP_2003_Miyagi_10_NS	1.137	418445.34	JP_2011_Miyagi_17_NS	0.348	36951.19	JP_2011_Miyagi_17_NS	0.348	36951.19	JP_2003_Miyagi_06_EW	0.250	138249.50
	6	JP_2011_Tohoku_58_EW	1.017	125590.71	JP_2003_Hokkaido_10_EW	0.900	199000.74	JP_2004_29NOV_02_EW	1.278	744672.81	TW_1999_ChiChi_09_360	0.303	37717.55	TW_1999_ChiChi_09_360	0.303	37717.55	JP_2004_29NOV_02_EW	0.333	87985.20
	7	CH_2014_Iquique_01_NS	0.730	141090.68	TW_1999_ChiChi_02_90	1.582	256150.63	JP_2011_16AGO_02_EW	2.910	1236566.65	TW_1999_ChiChi_09_90	0.528	40334.26	TW_1999_ChiChi_09_90	0.528	40334.26	JP_2011_16AGO_02_EW	0.595	96453.17
	8	JP_2011_Miyagi_17_NS	0.652	143171.41	JP_2003_Miyagi_10_EW	0.842	261073.86	JP_2011_Miyagi_07_NS	1.748	1790391.61	JP_2011_Tohoku_58_EW	0.565	40690.79	JP_2011_Tohoku_58_EW	0.565	40690.79	JP_2011_Miyagi_08_NS	0.393	102156.29
	9	TW_1999_ChiChi_09_360	0.617	176250.65	JP_2021_Fukushima_09_EW	0.430	269736.38	JP_2011_Miyagi_08_EW	1.657	521908.00	TW_1999_ChiChi_02_90	0.693	40948.21	TW_1999_ChiChi_02_90	0.693	40948.21	JP_2011_Miyagi_15_NS	0.468	76345.25
	10	JP_2003_Hokkaido_10_EW	0.900	199000.74	JP_2011_Miyagi_17_EW	0.516	336041.22	JP_2011_Miyagi_08_NS	1.285	460454.16	JP_2021_Fukushima_08_EW	0.408	41457.19	JP_2021_Fukushima_08_EW	0.408	41457.19	JP_2011_Miyagi_16_EW	0.445	73692.13
	11	JP_2021_Fukushima_08_NS	0.945	205019.59	CH_2014_Iquique_01_EW	1.004	337722.70	JP_2011_Miyagi_17_NS	0.652	143171.41	JP_2003_Hokkaido_10_EW	0.430	45234.71	JP_2003_Hokkaido_10_EW	0.430	45234.71	JP_2011_Miyagi_16_NS	0.520	86103.99
	12	JP_2011_Miyagi_05_EW	0.774	224280.27	JP_2004_29NOV_02_NS	1.351	374112.89	JP_2011_Tohoku_58_EW	1.017	125590.71	JP_2004_29NOV_02_NS	0.513	47898.01	JP_2004_29NOV_02_NS	0.513	47898.01	JP_2011_Tohoku_58_NS	0.393	88329.63
	13	TW_1999_ChiChi_02_90	1.582	256150.63	JP_2003_Miyagi_10_NS	1.137	418445.34	JP_2011_Tohoku_59_EW	1.532	387888.15	CH_2016_GO07_EW	0.708	51456.58	CH_2016_GO07_EW	0.708	51456.58	JP_2011_Tohoku_59_NS	0.415	101473.34
	14	JP_2003_Miyagi_10_EW	0.842	261073.86	JP_2021_Fukushima_04_EW	1.215	495055.87	JP_2011_Tohoku_59_NS	2.012	1132633.82	JP_2011_Miyagi_05_NS	0.400	52684.51	JP_2003_Miyagi_01_EW	0.265	56289.18	JP_2021_Fukushima_03_EW	0.318	95702.12
	15	JP_2021_Fukushima_09_EW	0.430	269736.38	JP_2011_Miyagi_08_EW	1.657	521908.00	JP_2011_Tohoku_60_NS	1.910	847041.43	PE_2005_25SET_02_NS	1.697	53876.29	CH_2014_Iquique_01_EW	0.393	57970.57	JP_2021_Fukushima_03_NS	0.333	96305.56
	16	JP_2011_Miyagi_17_EW	0.516	336041.22	CH_2016_GO07_EW	2.228	602726.98	JP_2021_Fukushima_10_EW	0.855	30900.24	JP_2011_Miyagi_05_EW	0.348	55533.96	JP_2003_Miyagi_10_EW	0.630	60518.35	JP_2021_Fukushima_04_NS	0.333	94045.54
	17	CH_2014_Iquique_01_EW	1.004	337722.70	JP_2011_Miyagi_16_EW	1.490	605737.85	JP_2021_Fukushima_10_NS	0.619	20045.75	JP_2003_Miyagi_01_EW	0.265	56289.18	JP_2016_Kumamoto_07_NS	0.355	62719.47	JP_2021_Fukushima_05_EW	0.408	104740.10
	18	JP_2004_29NOV_02_NS	1.351	374112.89	US_1992_Petrolia_Aftershock_03_360	2.103	660779.69	TW_1999_ChiChi_02_360	0.495	31102.22	CH_2014_Iquique_01_EW	0.393	57970.57	JP_2003_Miyagi_10_NS	0.408	62979.44	JP_2021_Fukushima_08_NS	0.438	77806.76
	19	JP_2011_Tohoku_59_EW	1.532	387888.15	JP_2004_29NOV_02_EW	1.278	744672.81	TW_1999_ChiChi_09_90	0.835	86397.02	PE_2005_25SET_02_EW	1.758	58780.57	CH_2016_GO07_NS	0.565	67128.64	JP_2021_Miyagi_01_NS	0.273	133518.53
	20	JP_2003_Miyagi_01_EW	0.731	404280.12	JP_2011_Miyagi_03_EW	1.242	829416.57	US_1992_Petrolia_Aftershock_03_360	2.103	660779.69	JP_2003_Miyagi_10_EW	0.363	60518.35	JP_2003_Miyagi_01_NS	0.250	67501.83	US_1992_Petrolia_Aftershock_03_360	0.580	90069.17
RMSE	**1**	JP_2021_Fukushima_10_NS	0.619	141.58	JP_2021_Fukushima_08_EW	0.631	285.63	CH_2014_Iquique_01_EW	1.004	581.14	JP_2021_Fukushima_10_NS	0.498	105.68	JP_2021_Fukushima_10_NS	0.498	105.68	CH_2014_Iquique_01_EW	0.393	240.77
	2	JP_2021_Fukushima_10_EW	0.855	175.78	TW_1999_ChiChi_09_90	0.835	293.93	CH_2014_Iquique_01_NS	0.730	375.62	JP_2021_Fukushima_10_EW	0.648	120.93	JP_2021_Fukushima_10_EW	0.648	120.93	CH_2016_GO07_NS	0.565	259.09
	3	TW_1999_ChiChi_02_360	0.495	176.36	CH_2014_Iquique_01_NS	0.730	375.62	CH_2016_GO07_EW	2.228	776.35	TW_1999_ChiChi_02_360	0.393	142.22	TW_1999_ChiChi_02_360	0.393	142.22	JP_2003_Miyagi_01_EW	0.265	237.25
	4	JP_2021_Fukushima_08_EW	0.631	285.63	JP_2011_Miyagi_17_NS	0.652	378.38	JP_2003_Miyagi_10_EW	0.842	510.95	CH_2014_Iquique_01_NS	0.385	182.28	CH_2014_Iquique_01_NS	0.385	182.28	JP_2003_Miyagi_05_NS	0.250	337.23
	5	TW_1999_ChiChi_09_90	0.835	293.93	TW_1999_ChiChi_09_360	0.617	419.82	JP_2003_Miyagi_10_NS	1.137	646.87	JP_2011_Miyagi_17_NS	0.348	192.23	JP_2011_Miyagi_17_NS	0.348	192.23	JP_2003_Miyagi_06_EW	0.250	371.82
	6	JP_2011_Tohoku_58_EW	1.017	354.39	JP_2003_Hokkaido_10_EW	0.900	446.09	JP_2004_29NOV_02_EW	1.278	862.94	TW_1999_ChiChi_09_360	0.303	194.21	TW_1999_ChiChi_09_360	0.303	194.21	JP_2004_29NOV_02_EW	0.333	296.62
	7	CH_2014_Iquique_01_NS	0.730	375.62	TW_1999_ChiChi_02_90	1.582	506.11	JP_2011_16AGO_02_EW	2.910	1112.01	TW_1999_ChiChi_09_90	0.528	200.83	TW_1999_ChiChi_09_90	0.528	200.83	JP_2011_16AGO_02_EW	0.595	310.57
	8	JP_2011_Miyagi_17_NS	0.652	378.38	JP_2003_Miyagi_10_EW	0.842	510.95	JP_2011_Miyagi_07_NS	1.748	1338.06	JP_2011_Tohoku_58_EW	0.565	201.72	JP_2011_Tohoku_58_EW	0.565	201.72	JP_2011_Miyagi_08_NS	0.393	319.62
	9	TW_1999_ChiChi_09_360	0.617	419.82	JP_2021_Fukushima_09_EW	0.430	519.36	JP_2011_Miyagi_08_EW	1.657	722.43	TW_1999_ChiChi_02_90	0.693	202.36	TW_1999_ChiChi_02_90	0.693	202.36	JP_2011_Miyagi_15_NS	0.468	276.31
	10	JP_2003_Hokkaido_10_EW	0.900	446.09	JP_2011_Miyagi_17_EW	0.516	579.69	JP_2011_Miyagi_08_NS	1.285	678.57	JP_2021_Fukushima_08_EW	0.408	203.61	JP_2021_Fukushima_08_EW	0.408	203.61	JP_2011_Miyagi_16_EW	0.445	271.46
	11	JP_2021_Fukushima_08_NS	0.945	452.79	CH_2014_Iquique_01_EW	1.004	581.14	JP_2011_Miyagi_17_NS	0.652	378.38	JP_2003_Hokkaido_10_EW	0.430	212.68	JP_2003_Hokkaido_10_EW	0.430	212.68	JP_2011_Miyagi_16_NS	0.520	293.43
	12	JP_2011_Miyagi_05_EW	0.774	473.58	JP_2004_29NOV_02_NS	1.351	611.65	JP_2011_Tohoku_58_EW	1.017	354.39	JP_2004_29NOV_02_NS	0.513	218.86	JP_2004_29NOV_02_NS	0.513	218.86	JP_2011_Tohoku_58_NS	0.393	297.20
	13	TW_1999_ChiChi_02_90	1.582	506.11	JP_2003_Miyagi_10_NS	1.137	646.87	JP_2011_Tohoku_59_EW	1.532	622.81	CH_2016_GO07_EW	0.708	226.84	CH_2016_GO07_EW	0.708	226.84	JP_2011_Tohoku_59_NS	0.415	318.55

	14	JP_2003_Miyagi_10_EW	0.842	510.95	JP_2021_Fukushima_04_EW	1.215	703.60	JP_2011_Tohoku_59_NS	2.012	1064.25	JP_2011_Miyagi_05_NS	0.400	229.53	JP_2003_Miyagi_01_EW	0.265	237.25	JP_2021_Fukushima_03_EW	0.318	309.36
	15	JP_2021_Fukushima_09_EW	0.430	519.36	JP_2011_Miyagi_08_EW	1.657	722.43	JP_2011_Tohoku_60_NS	1.910	920.35	PE_2005_25SET_02_NS	1.697	232.11	CH_2014_Iquique_01_EW	0.393	240.77	JP_2021_Fukushima_03_NS	0.333	310.33
	16	JP_2011_Miyagi_17_EW	0.516	579.69	CH_2016_GO07_EW	2.228	776.35	JP_2021_Fukushima_10_EW	0.855	175.78	JP_2011_Miyagi_05_EW	0.348	235.66	JP_2003_Miyagi_10_EW	0.363	246.00	JP_2021_Fukushima_04_NS	0.333	306.67
	17	CH_2014_Iquique_01_EW	1.004	581.14	JP_2011_Miyagi_16_EW	1.490	778.29	JP_2021_Fukushima_10_NS	0.619	141.58	JP_2003_Miyagi_01_EW	0.265	237.25	JP_2016_Kumamoto_07_NS	0.355	250.44	JP_2021_Fukushima_05_EW	0.408	323.64
	18	JP_2004_29NOV_02_NS	1.351	611.65	US_1992_Petrolia_Aftershock_03_360	2.103	812.88	TW_1999_ChiChi_02_360	0.495	176.36	CH_2014_Iquique_01_EW	0.393	240.77	JP_2003_Miyagi_10_NS	0.408	250.96	JP_2021_Fukushima_08_NS	0.438	278.94
	19	JP_2011_Tohoku_59_EW	1.532	622.81	JP_2004_29NOV_02_EW	1.278	862.94	TW_1999_ChiChi_09_90	0.835	293.93	PE_2005_25SET_02_EW	1.758	242.45	CH_2016_GO07_NS	0.565	259.09	JP_2021_Miyagi_01_NS	0.273	365.40
	20	JP_2003_Miyagi_01_EW	0.731	635.83	JP_2011_Miyagi_03_EW	1.242	910.72	US_1992_Petrolia_Aftershock_03_360	2.103	812.88	JP_2003_Miyagi_10_EW	0.363	246.00	JP_2003_Miyagi_01_NS	0.250	259.81	US_1992_Petrolia_Aftershock_03_360	0.580	300.12

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	PE_2005_25SET_02_EW	3.022	79.83	JP_2011_Miyagi_16_EW	0.901	101.05	CH_2014_Iquique_01_NS	0.441	171.23	CH_2016_GO07_NS	1.030	78.99	CH_2016_GO07_NS	1.030	78.99	JP_2003_Miyagi_01_EW	0.423	203.39
	2	JP_2011_Miyagi_16_EW	0.901	101.05	CH_2016_GO07_EW	1.346	112.11	CH_2016_GO07_EW	1.346	112.11	PE_2005_25SET_02_EW	3.091	79.25	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2003_Miyagi_05_EW	0.513	259.66
	3	JP_2011_Tohoku_59_EW	0.926	110.30	TW_1999_ChiChi_02_90	0.956	134.20	JP_2001_Geiyo_01_NS	2.036	528.79	JP_2011_Miyagi_17_NS	0.520	88.13	JP_2011_Miyagi_16_EW	0.843	95.84	JP_2003_Miyagi_05_NS	0.468	255.17
	4	CH_2016_GO07_EW	1.346	112.11	CH_2014_Iquique_01_EW	0.607	140.21	JP_2003_Miyagi_01_EW	0.441	204.28	JP_2011_Miyagi_16_EW	0.843	95.84	CH_2016_GO07_EW	1.212	104.80	JP_2003_Miyagi_06_EW	0.670	342.92
	5	TW_1999_ChiChi_02_90	0.956	134.20	JP_2021_Fukushima_04_EW	0.734	144.53	JP_2011_16AGO_01_NS	2.063	478.21	CH_2016_GO07_EW	1.212	104.80	CH_2014_Iquique_01_EW	0.723	117.27	JP_2011_16AGO_01_EW	0.805	309.10
	6	CH_2014_Iquique_01_EW	0.607	140.21	JP_2003_Miyagi_10_EW	0.509	157.31	JP_2011_16AGO_02_EW	1.759	202.01	JP_2011_Tohoku_59_EW	0.955	108.31	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_16AGO_02_EW	1.424	164.73
	7	JP_2021_Fukushima_04_EW	0.734	144.53	JP_2003_Miyagi_10_NS	0.687	158.34	JP_2011_Miyagi_03_EW	0.751	230.92	CH_2014_Iquique_01_EW	0.723	117.27	TW_1999_ChiChi_09_90	0.880	121.03	JP_2011_Miyagi_08_NS	0.783	234.85
	8	JP_2016_Kumamoto_07_NS	0.647	148.84	JP_2011_Miyagi_17_NS	0.394	162.84	JP_2011_Miyagi_07_NS	1.056	309.77	JP_2011_Miyagi_16_NS	1.030	118.48	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2011_Miyagi_15_NS	0.775	185.07
	9	PE_2005_25SET_02_NS	2.772	150.82	CH_2014_Iquique_01_NS	0.441	171.23	JP_2011_Miyagi_15_NS	1.142	267.70	TW_1999_ChiChi_09_90	0.880	121.03	TW_1999_ChiChi_02_90	1.030	129.96	JP_2011_Miyagi_16_EW	0.843	95.84
MAE	**10**	JP_2003_Miyagi_10_EW	0.509	157.31	JP_2004_29NOV_02_NS	0.816	171.94	JP_2011_Miyagi_17_NS	0.394	162.84	JP_2011_Tohoku_58_EW	0.963	124.84	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2011_Miyagi_17_NS	0.520	88.13
	11	JP_2003_Miyagi_10_NS	0.687	158.34	JP_2004_29NOV_02_EW	0.772	183.70	JP_2011_Tohoku_57_EW	1.572	405.98	TW_1999_ChiChi_02_90	1.030	129.96	CH_2014_Iquique_01_NS	0.558	131.19	JP_2011_Tohoku_57_EW	0.880	244.20
	12	JP_2011_Miyagi_17_NS	0.394	162.84	JP_2011_Miyagi_17_EW	0.312	187.76	JP_2011_Tohoku_58_EW	0.615	201.46	JP_2003_Miyagi_10_EW	0.648	130.33	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2011_Tohoku_60_NS	0.940	210.70
	13	CH_2014_Iquique_01_NS	0.441	171.23	US_1992_Petrolia_Aftershock_03_360	1.271	188.42	JP_2011_Tohoku_60_NS	1.154	224.54	CH_2014_Iquique_01_NS	0.558	131.19	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2016_Kumamoto_08_NS	0.490	294.16
	14	JP_2004_29NOV_02_NS	0.816	171.94	JP_2011_Miyagi_16_NS	1.434	201.95	JP_2021_Fukushima_03_EW	1.148	344.43	JP_2021_Fukushima_04_EW	0.708	142.54	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2021_Fukushima_03_EW	0.685	175.43
	15	JP_2016_Kumamoto_07_EW	0.599	178.91	JP_2011_16AGO_02_EW	1.759	202.01	JP_2021_Fukushima_04_NS	0.851	225.75	JP_2016_Kumamoto_07_EW	0.520	147.32	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_NS	0.768	189.23
	16	JP_2004_29NOV_02_EW	0.772	183.70	JP_2021_Fukushima_03_NS	0.830	202.08	JP_2021_Fukushima_05_EW	1.780	445.88	JP_2016_Kumamoto_07_NS	0.633	148.29	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_04_NS	0.685	192.79
	17	JP_2003_Hokkaido_10_EW	0.544	186.62	TW_1999_ChiChi_09_360	0.373	206.97	JP_2021_Fukushima_10_EW	0.517	282.19	PE_2005_25SET_02_NS	2.606	150.05	JP_2004_29NOV_02_NS	0.813	172.03	JP_2021_Fukushima_05_NS	0.978	195.70
	18	JP_2011_Miyagi_17_EW	0.312	187.76	JP_2021_Fukushima_09_EW	0.260	220.81	JP_2021_Fukushima_10_NS	0.374	292.50	JP_2021_Fukushima_05_EW	0.918	151.25	JP_2004_29NOV_02_EW	0.715	174.54	JP_2021_Fukushima_08_NS	0.798	224.98
	19	US_1992_Petrolia_Aftershock_03_360	1.271	188.42	JP_2011_Tohoku_59_NS	1.215	223.73	PE_2005_25SET_02_EW	3.022	79.83	JP_2021_Fukushima_08_EW	0.663	157.73	JP_2021_Fukushima_03_EW	0.685	175.43	JP_2021_Fukushima_09_EW	0.295	212.72
	20	JP_2011_Miyagi_08_EW	1.001	189.13	JP_2011_Tohoku_60_NS	1.154	224.54	TW_1999_ChiChi_02_360	0.299	291.26	JP_2003_Miyagi_10_NS	0.685	158.36	JP_2021_Fukushima_10_EW	0.910	175.51	US_1992_Petrolia_Aftershock_03_360	1.273	188.48
	1	PE_2005_25SET_02_EW	3.022	18.08	CH_2016_GO07_EW	1.346	19.67	CH_2014_Iquique_01_NS	0.441	37.29	CH_2016_GO07_NS	1.030	18.06	CH_2016_GO07_NS	1.030	18.06	JP_2003_Miyagi_01_EW	0.445	45.13
	2	CH_2016_GO07_EW	1.346	19.67	JP_2011_Miyagi_16_EW	0.901	21.78	CH_2016_GO07_EW	1.346	19.67	PE_2005_25SET_02_EW	3.000	18.07	JP_2011_Miyagi_17_NS	0.528	18.86	JP_2003_Miyagi_05_EW	0.520	56.86
	3	JP_2011_Miyagi_16_EW	0.901	21.78	TW_1999_ChiChi_02_90	0.956	27.76	JP_2001_Geiyo_01_NS	2.036	81.96	JP_2011_Miyagi_17_NS	0.528	18.86	CH_2016_GO07_EW	1.212	18.99	JP_2003_Miyagi_05_NS	0.498	55.81
	4	JP_2011_Tohoku_59_EW	0.926	23.09	JP_2021_Fukushima_04_EW	0.734	30.20	JP_2003_Miyagi_01_EW	0.441	45.11	CH_2016_GO07_EW	1.212	18.99	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2003_Miyagi_06_EW	0.708	67.32
MAP E	**5**	TW_1999_ChiChi_02_90	0.956	27.76	CH_2014_Iquique_01_EW	0.607	32.16	JP_2011_16AGO_01_NS	2.063	81.52	JP_2011_Miyagi_16_EW	0.850	20.95	JP_2011_Miyagi_16_NS	1.061	22.02	JP_2011_16AGO_01_EW	0.805	63.19
	6	PE_2005_25SET_02_NS	2.772	27.77	JP_2011_Miyagi_17_NS	0.394	33.01	JP_2011_16AGO_02_EW	1.759	37.59	JP_2011_Miyagi_16_NS	1.061	22.02	TW_1999_ChiChi_09_90	0.888	23.32	JP_2011_16AGO_02_EW	1.455	33.44

	7	JP_2016_Kumamoto_07_NS	0.647	29.17	JP_2011_Miyagi_16_NS	1.434	33.69	JP_2011_Miyagi_03_EW	0.751	48.18	JP_2011_Tohoku_59_EW	0.955	22.95	TW_1999_ChiChi_02_90	1.030	26.61	JP_2011_Miyagi_08_NS	0.783	48.54
	8	JP_2021_Fukushima_04_EW	0.734	30.20	JP_2011_Miyagi_17_EW	0.312	35.15	JP_2011_Miyagi_07_NS	1.056	49.45	TW_1999_ChiChi_09_90	0.888	23.32	PE_2005_25SET_02_NS	2.485	26.76	JP_2011_Miyagi_15_EW	0.835	45.26
	9	CH_2014_Iquique_01_EW	0.607	32.16	JP_2003_Miyagi_10_EW	0.509	36.08	JP_2011_Miyagi_15_NS	1.142	52.87	TW_1999_ChiChi_02_90	1.030	26.61	CH_2014_Iquique_01_EW	0.738	27.17	JP_2011_Miyagi_15_NS	0.805	44.63
	10	JP_2011_Miyagi_17_NS	0.394	33.01	JP_2003_Miyagi_10_NS	0.687	37.17	JP_2011_Miyagi_17_NS	0.394	33.01	PE_2005_25SET_02_NS	2.485	26.76	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Miyagi_16_EW	0.850	20.95
	11	JP_2003_Hokkaido_10_EW	0.544	33.66	JP_2011_Tohoku_59_NS	1.215	37.26	JP_2011_Tohoku_57_EW	1.572	73.37	CH_2014_Iquique_01_EW	0.738	27.17	CH_2014_Iquique_01_NS	0.670	27.89	JP_2011_Miyagi_17_EW	0.355	35.11
	12	JP_2011_Miyagi_16_NS	1.434	33.69	CH_2014_Iquique_01_NS	0.441	37.29	JP_2011_Tohoku_58_EW	0.615	42.33	JP_2003_Miyagi_10_EW	0.700	27.74	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2011_Tohoku_59_NS	0.993	31.75
	13	JP_2011_Miyagi_17_EW	0.312	35.15	JP_2011_16AGO_02_EW	1.759	37.59	JP_2011_Tohoku_60_NS	1.154	45.80	CH_2014_Iquique_01_NS	0.670	27.89	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2016_Kumamoto_07_NS	0.603	28.65
	14	JP_2003_Miyagi_10_EW	0.509	36.08	JP_2004_29NOV_02_NS	0.816	38.78	JP_2021_Fukushima_03_EW	1.148	59.58	JP_2011_Tohoku_58_EW	0.985	28.12	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_03_EW	0.693	40.13
	15	JP_2011_Miyagi_08_EW	1.001	36.49	JP_2004_29NOV_02_EW	0.772	38.84	JP_2021_Fukushima_04_NS	0.851	41.93	JP_2016_Kumamoto_07_NS	0.603	28.65	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_03_NS	0.775	40.99
	16	JP_2003_Miyagi_10_NS	0.687	37.17	US_1992_Petrolia_Aftershock_03_360	1.271	41.14	JP_2021_Fukushima_05_EW	1.780	80.35	JP_2021_Fukushima_05_EW	0.910	29.19	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2021_Fukushima_05_NS	0.978	37.27
	17	JP_2011_Tohoku_59_NS	1.215	37.26	JP_2021_Fukushima_04_NS	0.851	41.93	JP_2021_Fukushima_10_EW	0.517	57.07	JP_2021_Fukushima_04_EW	0.708	29.98	JP_2021_Fukushima_08_EW	0.700	35.81	JP_2021_Fukushima_08_NS	0.805	48.44
	18	CH_2014_Iquique_01_NS	0.441	37.29	JP_2021_Fukushima_03_NS	0.830	42.27	JP_2021_Fukushima_10_NS	0.374	57.83	JP_2016_Kumamoto_07_EW	0.430	31.22	JP_2021_Fukushima_10_NS	0.745	36.05	JP_2021_Fukushima_09_EW	0.318	46.28
	19	JP_2011_16AGO_02_EW	1.759	37.59	TW_1999_ChiChi_09_90	0.505	43.70	PE_2005_25SET_02_EW	3.022	18.08	JP_2011_Tohoku_59_NS	0.993	31.75	JP_2003_Miyagi_10_NS	0.685	37.19	JP_2021_Fukushima_10_EW	0.918	37.54
	20	JP_2011_Miyagi_05_EW	0.468	38.04	JP_2011_Tohoku_60_NS	1.154	45.80	TW_1999_ChiChi_02_360	0.299	57.63	JP_2011_16AGO_02_EW	1.455	33.44	JP_2021_Fukushima_10_EW	0.918	37.54	US_1992_Petrolia_Aftershock_03_360	1.303	41.05
MSE	**1**	PE_2005_25SET_02_EW	3.022	11895.51	JP_2011_Miyagi_16_EW	0.901	15627.36	CH_2014_Iquique_01_NS	0.441	41863.07	CH_2016_GO07_NS	1.000	10759.31	CH_2016_GO07_NS	1.000	10759.31	JP_2003_Miyagi_01_EW	0.423	55280.19
	2	JP_2011_Miyagi_16_EW	0.901	15627.36	CH_2014_Iquique_01_EW	0.607	24727.82	CH_2016_GO07_EW	1.346	28467.10	PE_2005_25SET_02_EW	3.000	11899.15	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2003_Miyagi_05_EW	0.550	94223.91
	3	JP_2011_Tohoku_59_EW	0.926	18543.00	CH_2016_GO07_EW	1.346	28467.10	JP_2001_Geiyo_01_NS	2.036	877798.90	JP_2011_Miyagi_16_EW	0.820	12338.02	JP_2011_Miyagi_17_NS	0.535	16135.78	JP_2003_Miyagi_05_NS	0.528	83363.95
	4	CH_2014_Iquique_01_EW	0.607	24727.82	JP_2003_Miyagi_10_EW	0.509	31683.17	JP_2003_Miyagi_01_EW	0.441	56049.87	JP_2011_Miyagi_17_NS	0.535	16135.78	CH_2016_GO07_EW	1.152	19952.70	JP_2003_Miyagi_06_EW	0.513	144090.17
	5	CH_2016_GO07_EW	1.346	28467.10	JP_2021_Fukushima_04_EW	0.734	32658.07	JP_2011_16AGO_01_NS	2.063	565460.09	JP_2011_Tohoku_59_EW	0.985	17333.36	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2003_Miyagi_10_EW	0.610	23481.45
	6	JP_2003_Miyagi_10_EW	0.509	31683.17	TW_1999_ChiChi_02_90	0.956	32659.43	JP_2011_16AGO_02_EW	1.759	104244.86	CH_2016_GO07_EW	1.152	19952.70	JP_2011_Tohoku_58_EW	0.880	22237.78	JP_2011_16AGO_01_EW	0.910	128492.90
	7	JP_2021_Fukushima_04_EW	0.734	32658.07	JP_2003_Miyagi_10_NS	0.687	33975.52	JP_2011_Miyagi_03_EW	0.751	77047.59	CH_2014_Iquique_01_NS	0.588	22095.31	JP_2011_Miyagi_16_NS	0.993	22916.37	JP_2011_16AGO_02_EW	1.182	36681.41
	8	TW_1999_ChiChi_02_90	0.956	32659.43	JP_2011_Miyagi_17_NS	0.394	38764.40	JP_2011_Miyagi_07_NS	1.056	243419.85	JP_2011_Tohoku_58_EW	0.880	22237.78	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2011_Miyagi_08_NS	0.768	72338.75
	9	PE_2005_25SET_02_NS	2.772	33657.87	JP_2004_29NOV_02_NS	0.816	40811.29	JP_2011_Miyagi_15_NS	1.142	96971.44	JP_2011_Miyagi_16_NS	0.993	22916.37	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2011_Miyagi_15_EW	0.663	70050.30
	10	JP_2003_Miyagi_10_NS	0.687	33975.52	CH_2014_Iquique_01_NS	0.441	41863.07	JP_2011_Miyagi_17_NS	0.394	38764.40	TW_1999_ChiChi_09_90	0.813	23043.54	JP_2003_Miyagi_10_EW	0.610	23481.45	JP_2011_Miyagi_16_EW	0.820	12338.02
	11	JP_2011_Miyagi_17_NS	0.394	38764.40	JP_2011_Miyagi_17_EW	0.312	53639.84	JP_2011_Tohoku_57_EW	1.572	297391.92	CH_2014_Iquique_01_EW	0.655	23161.34	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2011_Miyagi_17_EW	0.333	52740.31
	12	JP_2016_Kumamoto_07_NS	0.647	39859.70	TW_1999_ChiChi_09_360	0.373	55582.72	JP_2011_Tohoku_58_EW	0.615	50804.30	JP_2003_Miyagi_10_EW	0.610	23481.45	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2011_Tohoku_57_EW	0.820	84887.81
	13	JP_2004_29NOV_02_NS	0.816	40811.29	US_1992_Petrolia_Aftershock_03_360	1.271	59040.26	JP_2011_Tohoku_60_NS	1.154	110533.54	JP_2016_Kumamoto_07_EW	0.453	27859.12	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2011_Tohoku_60_NS	0.828	68778.70
	14	CH_2014_Iquique_01_NS	0.441	41863.07	JP_2004_29NOV_02_EW	0.772	61571.89	JP_2021_Fukushima_03_EW	1.148	269671.13	TW_1999_ChiChi_02_90	1.061	29220.65	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2016_Kumamoto_07_NS	0.588	36627.73
	15	JP_2011_Tohoku_58_EW	0.615	50804.30	JP_2021_Fukushima_09_EW	0.260	62202.18	JP_2021_Fukushima_04_NS	0.851	84487.00	JP_2021_Fukushima_04_EW	0.708	32221.71	JP_2021_Fukushima_08_EW	0.625	34642.68	JP_2021_Fukushima_03_EW	0.618	51391.77
	16	JP_2011_Miyagi_17_EW	0.312	53639.84	TW_1999_ChiChi_09_90	0.505	68997.48	JP_2021_Fukushima_05_EW	1.780	383140.19	PE_2005_25SET_02_NS	2.727	33527.74	JP_2004_29NOV_02_NS	0.798	40704.78	JP_2021_Fukushima_03_NS	0.640	57830.61
	17	TW_1999_ChiChi_09_360	0.373	55582.72	JP_2011_Miyagi_03_EW	0.751	77047.59	JP_2021_Fukushima_10_EW	0.517	97863.45	JP_2003_Miyagi_10_NS	0.678	33939.93	JP_2021_Fukushima_05_EW	0.858	44736.28	JP_2021_Fukushima_05_EW	0.858	44736.28
	18	JP_2003_Miyagi_01_NS	0.474	55684.47	JP_2021_Fukushima_03_NS	0.830	81475.92	JP_2021_Fukushima_10_NS	0.374	106822.66	JP_2021_Fukushima_08_EW	0.625	34642.68	TW_1999_ChiChi_09_360	0.453	46399.45	JP_2021_Fukushima_05_NS	0.925	64149.07
	19	JP_2003_Miyagi_01_EW	0.441	56049.87	JP_2021_Fukushima_04_NS	0.851	84487.00	PE_2005_25SET_02_EW	3.022	11895.51	JP_2016_Kumamoto_07_NS	0.588	36627.73	JP_2004_29NOV_02_EW	0.633	46541.15	JP_2021_Fukushima_08_NS	0.745	67691.43
	20	JP_2011_Miyagi_08_EW	1.001	56255.30	JP_2011_Miyagi_16_NS	1.434	84677.84	TW_1999_ChiChi_02_360	0.299	110240.32	JP_2011_16AGO_02_EW	1.182	36681.41	JP_2021_Fukushima_10_EW	0.880	47571.90	US_1992_Petrolia_Aftershock_03_360	1.091	50738.29
RMSE	**1**	PE_2005_25SET_02_EW	3.022	109.07	JP_2011_Miyagi_16_EW	0.901	125.01	CH_2014_Iquique_01_NS	0.441	204.60	CH_2016_GO07_NS	1.000	103.73	CH_2016_GO07_NS	1.000	103.73	JP_2003_Miyagi_01_EW	0.423	235.12
	2	JP_2011_Miyagi_16_EW	0.901	125.01	CH_2014_Iquique_01_EW	0.607	157.25	CH_2016_GO07_EW	1.346	168.72	PE_2005_25SET_02_EW	3.000	109.08	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2003_Miyagi_05_EW	0.550	306.96
	3	JP_2011_Tohoku_59_EW	0.926	136.17	CH_2016_GO07_EW	1.346	168.72	JP_2001_Geiyo_01_NS	2.036	936.91	JP_2011_Miyagi_16_EW	0.820	111.08	JP_2011_Miyagi_17_NS	0.535	127.03	JP_2003_Miyagi_05_NS	0.528	288.73
	4	CH_2014_Iquique_01_EW	0.607	157.25	JP_2003_Miyagi_10_EW	0.509	178.00	JP_2003_Miyagi_01_EW	0.441	236.75	JP_2011_Miyagi_17_NS	0.535	127.03	CH_2016_GO07_EW	1.152	141.25	JP_2003_Miyagi_06_EW	0.513	379.59
	5	CH_2016_GO07_EW	1.346	168.72	JP_2021_Fukushima_04_EW	0.734	180.72	JP_2011_16AGO_01_NS	2.063	751.97	JP_2011_Tohoku_59_EW	0.985	131.66	CH_2014_Iquique_01_NS	0.588	148.64	JP_2003_Miyagi_10_EW	0.610	153.24

	6	JP_2003_Miyagi_10_EW	0.509	178.00	TW_1999_ChiChi_02_90	0.956	180.72	JP_2011_16AGO_02_EW	1.759	322.87	CH_2016_GO07_EW	1.152	141.25	JP_2011_Tohoku_58_EW	0.880	149.12	JP_2011_16AGO_01_EW	0.910	358.46
	7	JP_2021_Fukushima_04_EW	0.734	180.72	JP_2003_Miyagi_10_NS	0.687	184.32	JP_2011_Miyagi_03_EW	0.751	277.57	CH_2014_Iquique_01_NS	0.588	148.64	JP_2011_Miyagi_16_NS	0.993	151.38	JP_2011_16AGO_02_EW	1.182	191.52
	8	TW_1999_ChiChi_02_90	0.956	180.72	JP_2011_Miyagi_17_NS	0.394	196.89	JP_2011_Miyagi_07_NS	1.056	493.38	JP_2011_Tohoku_58_EW	0.880	149.12	TW_1999_ChiChi_09_90	0.813	151.80	JP_2011_Miyagi_08_NS	0.768	268.96
	9	PE_2005_25SET_02_NS	2.772	183.46	JP_2004_29NOV_02_NS	0.816	202.02	JP_2011_Miyagi_15_NS	1.142	311.40	JP_2011_Miyagi_16_NS	0.993	151.38	CH_2014_Iquique_01_EW	0.655	152.19	JP_2011_Miyagi_15_EW	0.663	264.67
	10	JP_2003_Miyagi_10_NS	0.687	184.32	CH_2014_Iquique_01_NS	0.441	204.60	JP_2011_Miyagi_17_NS	0.394	196.89	TW_1999_ChiChi_09_90	0.813	151.80	JP_2003_Miyagi_10_EW	0.610	153.24	JP_2011_Miyagi_16_EW	0.820	111.08
	11	JP_2011_Miyagi_17_NS	0.394	196.89	JP_2011_Miyagi_17_EW	0.312	231.60	JP_2011_Tohoku_57_EW	1.572	545.34	CH_2014_Iquique_01_EW	0.655	152.19	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2011_Miyagi_17_EW	0.333	229.65
	12	JP_2016_Kumamoto_07_NS	0.647	199.65	TW_1999_ChiChi_09_360	0.373	235.76	JP_2011_Tohoku_58_EW	0.615	225.40	JP_2003_Miyagi_10_EW	0.610	153.24	TW_1999_ChiChi_02_90	1.061	170.94	JP_2011_Tohoku_57_EW	0.820	291.36
	13	JP_2004_29NOV_02_NS	0.816	202.02	US_1992_Petrolia_Aftershock_03_360	1.271	242.98	JP_2011_Tohoku_60_NS	1.154	332.47	JP_2016_Kumamoto_07_EW	0.453	166.91	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2011_Tohoku_60_NS	0.828	262.26
	14	CH_2014_Iquique_01_NS	0.441	204.60	JP_2004_29NOV_02_EW	0.772	248.14	JP_2021_Fukushima_03_EW	1.148	519.30	TW_1999_ChiChi_02_90	1.061	170.94	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2016_Kumamoto_07_NS	0.588	191.38
	15	JP_2011_Tohoku_58_EW	0.615	225.40	JP_2021_Fukushima_09_EW	0.260	249.40	JP_2021_Fukushima_04_NS	0.851	290.67	JP_2021_Fukushima_04_EW	0.708	179.50	JP_2021_Fukushima_08_EW	0.625	186.13	JP_2021_Fukushima_03_EW	0.618	226.70
	16	JP_2011_Miyagi_17_EW	0.312	231.60	TW_1999_ChiChi_09_90	0.505	262.67	JP_2021_Fukushima_05_EW	1.780	618.98	PE_2005_25SET_02_NS	2.727	183.11	JP_2004_29NOV_02_NS	0.798	201.75	JP_2021_Fukushima_03_NS	0.640	240.48
	17	TW_1999_ChiChi_09_360	0.373	235.76	JP_2011_Miyagi_03_EW	0.751	277.57	JP_2021_Fukushima_10_EW	0.517	312.83	JP_2003_Miyagi_10_NS	0.678	184.23	JP_2021_Fukushima_05_EW	0.858	211.51	JP_2021_Fukushima_05_EW	0.858	211.51
	18	JP_2003_Miyagi_01_NS	0.474	235.98	JP_2021_Fukushima_03_NS	0.830	285.44	JP_2021_Fukushima_10_NS	0.374	326.84	JP_2021_Fukushima_08_EW	0.625	186.13	TW_1999_ChiChi_09_360	0.453	215.41	JP_2021_Fukushima_05_NS	0.925	253.28
	19	JP_2003_Miyagi_01_EW	0.441	236.75	JP_2021_Fukushima_04_NS	0.851	290.67	PE_2005_25SET_02_EW	3.022	109.07	JP_2016_Kumamoto_07_NS	0.588	191.38	JP_2004_29NOV_02_EW	0.633	215.73	JP_2021_Fukushima_08_NS	0.745	260.18
	20	JP_2011_Miyagi_08_EW	1.001	237.18	JP_2011_Miyagi_16_NS	1.434	290.99	TW_1999_ChiChi_02_360	0.299	332.02	JP_2011_16AGO_02_EW	1.182	191.52	JP_2021_Fukushima_10_EW	0.880	218.11	US_1992_Petrolia_Aftershock_03_360	1.091	225.25

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	PE_2005_25SET_02_EW	3.988	106.68	JP_2011_Miyagi_16_EW	1.189	146.74	CH_2014_Iquique_01_EW	0.801	166.43	PE_2005_25SET_02_EW	3.788	102.84	CH_2016_GO07_NS	1.273	106.61	JP_2003_Miyagi_01_EW	0.558	248.67
	2	JP_2011_Tohoku_59_EW	1.222	130.52	CH_2016_GO07_EW	1.777	150.17	CH_2014_Iquique_01_NS	0.582	197.59	CH_2016_GO07_NS	1.273	106.61	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2003_Miyagi_05_NS	0.588	322.39
	3	JP_2011_Miyagi_16_EW	1.189	146.74	TW_1999_ChiChi_02_90	1.261	163.00	CH_2016_GO07_EW	1.777	150.17	JP_2011_Miyagi_17_NS	0.655	109.14	JP_2011_Miyagi_16_EW	1.030	132.20	JP_2003_Miyagi_06_EW	0.850	431.76
	4	CH_2016_GO07_EW	1.777	150.17	CH_2014_Iquique_01_EW	0.801	166.43	JP_2003_Miyagi_01_EW	0.583	250.54	JP_2011_Tohoku_59_EW	1.242	130.26	CH_2016_GO07_EW	1.545	134.88	JP_2011_16AGO_01_NS	0.993	345.59
	5	TW_1999_ChiChi_02_90	1.261	163.00	JP_2011_Miyagi_17_NS	0.520	186.52	JP_2003_Miyagi_01_NS	0.625	246.36	JP_2011_Miyagi_16_EW	1.030	132.20	TW_1999_ChiChi_09_90	1.121	148.39	JP_2011_Miyagi_05_EW	0.655	271.24
	6	CH_2014_Iquique_01_EW	0.801	166.43	JP_2003_Miyagi_10_EW	0.672	189.64	JP_2004_29NOV_02_EW	1.019	245.78	CH_2016_GO07_EW	1.545	134.88	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Miyagi_05_NS	0.663	247.09
	7	JP_2011_Miyagi_17_NS	0.520	186.52	JP_2021_Fukushima_04_EW	0.969	190.78	JP_2011_16AGO_02_EW	2.321	280.53	TW_1999_ChiChi_09_90	1.121	148.39	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_08_NS	1.030	295.71
	8	JP_2003_Miyagi_10_EW	0.672	189.64	JP_2003_Miyagi_10_NS	0.907	196.80	JP_2011_Miyagi_07_NS	1.394	411.78	CH_2014_Iquique_01_EW	0.895	149.94	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2011_Miyagi_16_EW	1.030	132.20
	9	JP_2021_Fukushima_04_EW	0.969	190.78	CH_2014_Iquique_01_NS	0.582	197.59	JP_2011_Miyagi_08_EW	1.321	229.61	CH_2014_Iquique_01_NS	0.723	153.41	JP_2011_Miyagi_16_NS	1.273	157.11	JP_2011_Miyagi_17_NS	0.655	109.14
	10	PE_2005_25SET_02_NS	3.659	193.00	JP_2004_29NOV_02_NS	1.077	215.01	JP_2011_Miyagi_15_EW	1.106	277.46	JP_2011_Tohoku_58_EW	1.212	156.90	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2011_Tohoku_59_EW	1.242	130.26
	11	JP_2016_Kumamoto_07_NS	0.854	194.01	JP_2011_Miyagi_08_EW	1.321	229.61	JP_2011_Miyagi_17_NS	0.520	186.52	JP_2011_Miyagi_16_NS	1.273	157.11	TW_1999_ChiChi_02_90	1.303	161.71	JP_2011_Tohoku_59_NS	1.212	230.64
	12	JP_2003_Miyagi_10_NS	0.907	196.80	JP_2003_Hokkaido_10_EW	0.718	239.14	JP_2011_Tohoku_58_EW	0.811	238.78	JP_2003_Miyagi_10_EW	0.843	159.38	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2011_Tohoku_60_NS	1.212	264.46
	13	CH_2014_Iquique_01_NS	0.582	197.59	US_1992_Petrolia_Aftershock_03_360	1.677	240.41	JP_2011_Tohoku_59_EW	1.222	130.52	TW_1999_ChiChi_02_90	1.303	161.71	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_03_EW	0.880	219.68
	14	JP_2004_29NOV_02_NS	1.077	215.01	JP_2011_Miyagi_17_EW	0.412	240.73	JP_2011_Tohoku_59_NS	1.604	301.53	JP_2021_Fukushima_04_EW	0.895	181.80	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2021_Fukushima_04_NS	0.865	242.24
	15	JP_2011_Miyagi_08_EW	1.321	229.61	JP_2004_29NOV_02_EW	1.019	245.78	JP_2011_Tohoku_60_NS	1.523	288.62	PE_2005_25SET_02_NS	3.242	189.05	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80
	16	JP_2011_Tohoku_58_EW	0.811	238.78	TW_1999_ChiChi_09_360	0.492	251.19	JP_2021_Fukushima_10_EW	0.682	344.45	JP_2016_Kumamoto_07_EW	0.655	190.15	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2021_Fukushima_05_NS	1.242	251.16
	17	JP_2003_Hokkaido_10_EW	0.718	239.14	JP_2021_Fukushima_03_NS	1.095	268.60	JP_2021_Fukushima_10_NS	0.494	357.65	JP_2021_Fukushima_08_EW	0.820	191.46	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2021_Fukushima_08_NS	1.030	278.46
	18	US_1992_Petrolia_Aftershock_03_360	1.677	240.41	TW_1999_ChiChi_09_90	0.666	272.92	TW_1999_ChiChi_02_360	0.395	356.02	JP_2016_Kumamoto_07_NS	0.835	192.30	JP_2021_Fukushima_10_EW	1.121	211.60	JP_2021_Fukushima_09_NS	0.250	331.93

	19	JP_2011_Miyagi_17_EW	0.412	240.73	JP_2021_Fukushima_09_EW	0.343	275.36	TW_1999_ChiChi_09_90	0.666	272.92	JP_2003_Miyagi_10_NS	0.880	195.23	JP_2004_29NOV_02_NS	1.030	213.20	JP_2021_Fukushima_10_EW	1.121	211.60
	20	JP_2004_29NOV_02_EW	1.019	245.78	JP_2011_16AGO_02_EW	2.321	280.53	US_1992_Petrolia_Aftershock_03_360	1.677	240.41	JP_2021_Fukushima_05_EW	1.152	197.80	JP_2004_29NOV_02_EW	0.903	215.74	US_1992_Petrolia_Aftershock_03_360	1.606	238.62
MAPE	**1**	PE_2005_25SET_02_EW	3.988	19.44	CH_2016_GO07_EW	1.777	20.99	CH_2014_Iquique_01_EW	0.801	30.27	PE_2005_25SET_02_EW	3.727	17.81	JP_2011_Miyagi_17_NS	0.670	18.55	JP_2003_Miyagi_01_EW	0.588	43.82
	2	CH_2016_GO07_EW	1.777	20.99	JP_2011_Miyagi_16_EW	1.189	24.80	CH_2014_Iquique_01_NS	0.582	34.72	JP_2011_Miyagi_17_NS	0.670	18.55	CH_2016_GO07_NS	1.273	18.91	JP_2003_Miyagi_05_NS	0.625	55.68
	3	JP_2011_Tohoku_59_EW	1.222	21.55	TW_1999_ChiChi_02_90	1.261	26.75	CH_2016_GO07_EW	1.777	20.99	CH_2016_GO07_NS	1.273	18.91	CH_2016_GO07_EW	1.576	19.39	JP_2003_Miyagi_06_EW	0.903	66.76
	4	JP_2011_Miyagi_16_EW	1.189	24.80	JP_2011_Miyagi_17_NS	0.520	30.03	JP_2003_Miyagi_01_EW	0.583	43.80	CH_2016_GO07_EW	1.576	19.39	JP_2011_Miyagi_16_EW	1.030	22.60	JP_2003_Miyagi_10_EW	0.880	27.31
	5	TW_1999_ChiChi_02_90	1.261	26.75	CH_2014_Iquique_01_EW	0.801	30.27	JP_2003_Miyagi_01_NS	0.625	44.68	JP_2011_Tohoku_59_EW	1.242	21.56	JP_2011_Miyagi_16_NS	1.364	22.94	JP_2011_16AGO_01_NS	1.000	55.24
	6	PE_2005_25SET_02_NS	3.659	28.86	JP_2021_Fukushima_04_EW	0.969	31.19	JP_2004_29NOV_02_EW	1.019	40.02	JP_2011_Miyagi_16_EW	1.030	22.60	TW_1999_ChiChi_09_90	1.121	23.11	JP_2011_Miyagi_05_EW	0.618	39.05
	7	JP_2011_Miyagi_17_NS	0.520	30.03	JP_2003_Miyagi_10_EW	0.672	34.43	JP_2011_16AGO_02_EW	2.321	40.80	JP_2011_Miyagi_16_NS	1.364	22.94	CH_2014_Iquique_01_NS	0.813	26.13	JP_2011_Miyagi_05_NS	0.655	36.00
	8	CH_2014_Iquique_01_EW	0.801	30.27	JP_2003_Hokkaido_10_EW	0.718	34.47	JP_2011_Miyagi_07_NS	1.394	51.22	TW_1999_ChiChi_09_90	1.121	23.11	TW_1999_ChiChi_02_90	1.303	26.43	JP_2011_Miyagi_08_NS	1.030	48.47
	9	JP_2016_Kumamoto_07_NS	0.854	31.05	CH_2014_Iquique_01_NS	0.582	34.72	JP_2011_Miyagi_08_EW	1.321	34.83	CH_2014_Iquique_01_NS	0.813	26.13	PE_2005_25SET_02_NS	3.152	26.62	JP_2011_Miyagi_16_EW	1.030	22.60
	10	JP_2021_Fukushima_04_EW	0.969	31.19	JP_2011_Miyagi_08_EW	1.321	34.83	JP_2011_Miyagi_15_EW	1.106	44.99	TW_1999_ChiChi_02_90	1.303	26.43	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Miyagi_17_NS	0.670	18.55
	11	JP_2003_Miyagi_10_EW	0.672	34.43	JP_2011_Miyagi_17_EW	0.412	36.48	JP_2011_Miyagi_17_NS	0.520	30.03	PE_2005_25SET_02_NS	3.152	26.62	CH_2014_Iquique_01_EW	0.970	27.34	JP_2011_Tohoku_57_EW	1.121	54.69
	12	JP_2003_Hokkaido_10_EW	0.718	34.47	JP_2003_Miyagi_10_NS	0.907	36.80	JP_2011_Tohoku_58_EW	0.811	40.02	JP_2003_Miyagi_10_EW	0.880	27.31	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2011_Tohoku_59_EW	1.242	21.56
	13	CH_2014_Iquique_01_NS	0.582	34.72	JP_2004_29NOV_02_NS	1.077	38.24	JP_2011_Tohoku_59_EW	1.222	21.55	CH_2014_Iquique_01_EW	0.970	27.34	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2021_Fukushima_03_EW	0.895	39.47
	14	JP_2011_Miyagi_08_EW	1.321	34.83	JP_2011_Miyagi_16_NS	1.892	38.57	JP_2011_Tohoku_59_NS	1.604	39.01	JP_2011_Tohoku_58_EW	1.212	27.91	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_03_NS	0.963	40.82
	15	JP_2011_Miyagi_17_EW	0.412	36.48	JP_2011_Tohoku_59_NS	1.604	39.01	JP_2011_Tohoku_60_NS	1.523	45.70	JP_2021_Fukushima_05_EW	1.121	29.86	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_05_EW	1.121	29.86
	16	JP_2003_Miyagi_10_NS	0.907	36.80	JP_2004_29NOV_02_EW	1.019	40.02	JP_2021_Fukushima_10_EW	0.682	55.47	JP_2016_Kumamoto_07_NS	0.760	30.15	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_05_NS	1.242	37.68
	17	JP_2004_29NOV_02_NS	1.077	38.24	US_1992_Petrolia_Aftershock_03_360	1.677	40.75	JP_2021_Fukushima_10_NS	0.494	56.18	JP_2021_Fukushima_04_EW	0.903	30.25	JP_2021_Fukushima_08_EW	0.910	34.40	JP_2021_Fukushima_08_NS	1.091	47.67
	18	JP_2011_Miyagi_16_NS	1.892	38.57	JP_2011_16AGO_02_EW	2.321	40.80	TW_1999_ChiChi_02_360	0.395	55.94	JP_2011_Tohoku_59_NS	1.273	31.99	JP_2021_Fukushima_10_NS	0.985	34.48	JP_2021_Fukushima_09_NS	0.273	55.09
	19	JP_2011_Tohoku_59_NS	1.604	39.01	TW_1999_ChiChi_09_90	0.666	41.27	TW_1999_ChiChi_09_90	0.666	41.27	JP_2016_Kumamoto_07_EW	0.565	32.57	JP_2021_Fukushima_10_EW	1.182	36.17	JP_2021_Fukushima_10_EW	1.182	36.17
	20	JP_2011_Miyagi_05_EW	0.618	39.05	JP_2021_Fukushima_03_NS	1.095	43.29	US_1992_Petrolia_Aftershock_03_360	1.677	40.75	JP_2011_16AGO_02_EW	1.879	33.49	JP_2003_Miyagi_10_NS	0.888	36.77	US_1992_Petrolia_Aftershock_03_90	0.775	56.07
MSE	**1**	PE_2005_25SET_02_EW	3.988	20439.88	JP_2011_Miyagi_16_EW	1.189	34562.14	CH_2014_Iquique_01_EW	0.801	37843.73	CH_2016_GO07_NS	1.273	19194.51	CH_2016_GO07_NS	1.273	19194.51	JP_2003_Miyagi_01_EW	0.535	82512.05
	2	JP_2011_Tohoku_59_EW	1.222	27293.26	CH_2014_Iquique_01_EW	0.801	37843.73	CH_2014_Iquique_01_NS	0.582	56790.97	PE_2005_25SET_02_EW	3.818	19537.09	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2003_Miyagi_06_EW	0.655	230307.18
	3	JP_2011_Miyagi_16_EW	1.189	34562.14	JP_2003_Miyagi_10_EW	0.672	45204.61	CH_2016_GO07_EW	1.777	55003.85	JP_2011_Miyagi_16_EW	1.030	23385.88	JP_2011_Miyagi_17_NS	0.685	23930.82	JP_2011_16AGO_01_NS	1.091	154547.29
	4	CH_2014_Iquique_01_EW	0.801	37843.73	TW_1999_ChiChi_02_90	1.261	49081.48	JP_2003_Miyagi_01_EW	0.583	85851.89	JP_2011_Miyagi_17_NS	0.685	23930.82	CH_2014_Iquique_01_NS	0.753	30627.24	JP_2011_16AGO_02_EW	1.515	60112.36
	5	JP_2003_Miyagi_10_EW	0.672	45204.61	JP_2003_Miyagi_10_NS	0.907	51183.91	JP_2003_Miyagi_01_NS	0.625	92221.04	JP_2011_Tohoku_59_EW	1.242	26980.55	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Miyagi_05_NS	0.783	98986.90
	6	TW_1999_ChiChi_02_90	1.261	49081.48	JP_2021_Fukushima_04_EW	0.969	52923.23	JP_2004_29NOV_02_EW	1.019	107414.63	CH_2014_Iquique_01_NS	0.753	30627.24	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2011_Miyagi_08_NS	0.985	114101.08
	7	JP_2003_Miyagi_10_NS	0.907	51183.91	JP_2011_Miyagi_17_NS	0.520	53652.73	JP_2011_16AGO_02_EW	2.321	197373.50	CH_2016_GO07_EW	1.485	32683.06	JP_2011_Tohoku_58_EW	1.121	33963.75	JP_2011_Miyagi_15_EW	0.843	112741.57
	8	JP_2021_Fukushima_04_EW	0.969	52923.23	CH_2016_GO07_EW	1.777	55003.85	JP_2011_Miyagi_07_NS	1.394	450491.23	TW_1999_ChiChi_09_90	1.030	33884.22	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_EW	1.030	23385.88
	9	JP_2011_Miyagi_17_NS	0.520	53652.73	CH_2014_Iquique_01_NS	0.582	56790.97	JP_2011_Miyagi_08_EW	1.321	90192.72	JP_2011_Tohoku_58_EW	1.121	33963.75	CH_2014_Iquique_01_EW	0.828	37216.13	JP_2011_Miyagi_17_NS	0.685	23930.82
	10	CH_2016_GO07_EW	1.777	55003.85	JP_2004_29NOV_02_NS	1.077	62964.79	JP_2011_Miyagi_15_EW	1.106	156845.71	JP_2003_Miyagi_10_EW	0.775	36502.27	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2011_Tohoku_57_EW	1.030	138781.02
	11	PE_2005_25SET_02_NS	3.659	55583.36	TW_1999_ChiChi_09_360	0.492	80980.51	JP_2011_Miyagi_17_NS	0.520	53652.73	CH_2014_Iquique_01_EW	0.828	37216.13	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2011_Tohoku_59_EW	1.242	26980.55
	12	CH_2014_Iquique_01_NS	0.582	56790.97	JP_2011_Miyagi_17_EW	0.412	87340.27	JP_2011_Tohoku_58_EW	0.811	72815.97	JP_2011_Miyagi_16_NS	1.273	40195.38	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2011_Tohoku_59_NS	1.061	81960.89
	13	JP_2004_29NOV_02_NS	1.077	62964.79	JP_2011_Miyagi_08_EW	1.321	90192.72	JP_2011_Tohoku_59_EW	1.222	27293.26	TW_1999_ChiChi_02_90	1.364	46479.63	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2011_Tohoku_60_NS	1.061	109629.66
	14	JP_2016_Kumamoto_07_NS	0.854	71314.40	JP_2003_Hokkaido_10_EW	0.718	93502.76	JP_2011_Tohoku_59_NS	1.604	195514.99	JP_2016_Kumamoto_07_EW	0.580	47356.70	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2021_Fukushima_03_EW	0.783	80169.79
	15	JP_2011_Tohoku_58_EW	0.811	72815.97	JP_2021_Fukushima_09_EW	0.343	97453.18	JP_2011_Tohoku_60_NS	1.523	195928.84	JP_2021_Fukushima_04_EW	0.903	50106.98	JP_2021_Fukushima_08_EW	0.798	50677.43	JP_2021_Fukushima_03_NS	0.820	90762.96
	16	TW_1999_ChiChi_09_360	0.492	80980.51	TW_1999_ChiChi_09_90	0.666	100407.92	JP_2021_Fukushima_10_EW	0.682	146295.65	JP_2003_Miyagi_10_NS	0.865	50187.54	JP_2004_29NOV_02_NS	1.030	61594.43	JP_2021_Fukushima_05_EW	1.091	73934.88
	17	JP_2003_Miyagi_01_EW	0.583	85851.89	US_1992_Petrolia_Aftershock_03_360	1.677	102212.30	JP_2021_Fukushima_10_NS	0.494	160847.79	JP_2021_Fukushima_08_EW	0.798	50677.43	TW_1999_ChiChi_09_360	0.580	70240.22	JP_2021_Fukushima_05_NS	1.182	105267.44

	18	JP_2011_Miyagi_17_EW	0.412	87340.27	JP_2004_29NOV_02_EW	1.019	107414.63	TW_1999_ChiChi_02_360	0.395	166566.14	PE_2005_25SET_02_NS	3.455	53817.33	JP_2021_Fukushima_10_EW	1.121	71360.67	JP_2021_Fukushima_08_NS	0.948	104214.31
	19	JP_2011_Miyagi_08_EW	1.321	90192.72	JP_2011_Miyagi_03_EW	0.991	136941.92	TW_1999_ChiChi_09_90	0.666	100407.92	JP_2011_16AGO_02_EW	1.515	60112.36	JP_2004_29NOV_02_EW	0.805	72710.99	JP_2021_Fukushima_10_EW	1.121	71360.67
	20	JP_2003_Miyagi_01_NS	0.625	92221.04	JP_2021_Fukushima_03_NS	1.095	142182.44	US_1992_Petrolia_Aftershock_03_360	1.677	102212.30	JP_2016_Kumamoto_07_NS	0.745	60735.76	JP_2021_Fukushima_10_NS	0.865	73744.59	US_1992_Petrolia_Aftershock_03_360	1.394	81030.80
RMSE	1	PE_2005_25SET_02_EW	3.988	142.97	JP_2011_Miyagi_16_EW	1.189	185.91	CH_2014_Iquique_01_EW	0.801	194.53	CH_2016_GO07_NS	1.273	138.54	CH_2016_GO07_NS	1.273	138.54	JP_2003_Miyagi_01_EW	0.535	287.25
	2	JP_2011_Tohoku_59_EW	1.222	165.21	CH_2014_Iquique_01_EW	0.801	194.53	CH_2014_Iquique_01_NS	0.582	238.31	PE_2005_25SET_02_EW	3.818	139.78	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2003_Miyagi_06_EW	0.655	479.90
	3	JP_2011_Miyagi_16_EW	1.189	185.91	JP_2003_Miyagi_10_EW	0.672	212.61	CH_2016_GO07_EW	1.777	234.53	JP_2011_Miyagi_16_EW	1.030	152.92	JP_2011_Miyagi_17_NS	0.685	154.70	JP_2011_16AGO_01_NS	1.091	393.13
	4	CH_2014_Iquique_01_EW	0.801	194.53	TW_1999_ChiChi_02_90	1.261	221.54	JP_2003_Miyagi_01_EW	0.583	293.00	JP_2011_Miyagi_17_NS	0.685	154.70	CH_2014_Iquique_01_NS	0.753	175.01	JP_2011_16AGO_02_EW	1.515	245.18
	5	JP_2003_Miyagi_10_EW	0.672	212.61	JP_2003_Miyagi_10_NS	0.907	226.24	JP_2003_Miyagi_01_NS	0.625	303.68	JP_2011_Tohoku_59_EW	1.242	164.26	CH_2016_GO07_EW	1.485	180.78	JP_2011_Miyagi_05_NS	0.783	314.62
	6	TW_1999_ChiChi_02_90	1.261	221.54	JP_2021_Fukushima_04_EW	0.969	230.05	JP_2004_29NOV_02_EW	1.019	327.74	CH_2014_Iquique_01_NS	0.753	175.01	TW_1999_ChiChi_09_90	1.030	184.08	JP_2011_Miyagi_08_NS	0.985	337.79
	7	JP_2003_Miyagi_10_NS	0.907	226.24	JP_2011_Miyagi_17_NS	0.520	231.63	JP_2011_16AGO_02_EW	2.321	444.27	CH_2016_GO07_EW	1.485	180.78	JP_2011_Tohoku_58_EW	1.121	184.29	JP_2011_Miyagi_15_EW	0.843	335.77
	8	JP_2021_Fukushima_04_EW	0.969	230.05	CH_2016_GO07_EW	1.777	234.53	JP_2011_Miyagi_07_NS	1.394	671.19	TW_1999_ChiChi_09_90	1.030	184.08	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_EW	1.030	152.92
	9	JP_2011_Miyagi_17_NS	0.520	231.63	CH_2014_Iquique_01_NS	0.582	238.31	JP_2011_Miyagi_08_EW	1.321	300.32	JP_2011_Tohoku_58_EW	1.121	184.29	CH_2014_Iquique_01_EW	0.828	192.91	JP_2011_Miyagi_17_NS	0.685	154.70
	10	CH_2016_GO07_EW	1.777	234.53	JP_2004_29NOV_02_NS	1.077	250.93	JP_2011_Miyagi_15_EW	1.106	396.04	JP_2003_Miyagi_10_EW	0.775	191.06	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2011_Tohoku_57_EW	1.030	372.53
	11	PE_2005_25SET_02_NS	3.659	235.76	TW_1999_ChiChi_09_360	0.492	284.57	JP_2011_Miyagi_17_NS	0.520	231.63	CH_2014_Iquique_01_EW	0.828	192.91	TW_1999_ChiChi_02_90	1.364	215.59	JP_2011_Tohoku_59_EW	1.242	164.26
	12	CH_2014_Iquique_01_NS	0.582	238.31	JP_2011_Miyagi_17_EW	0.412	295.53	JP_2011_Tohoku_58_EW	0.811	269.84	JP_2011_Miyagi_16_NS	1.273	200.49	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2011_Tohoku_59_NS	1.061	286.29
	13	JP_2004_29NOV_02_NS	1.077	250.93	JP_2011_Miyagi_08_EW	1.321	300.32	JP_2011_Tohoku_59_EW	1.222	165.21	TW_1999_ChiChi_02_90	1.364	215.59	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2011_Tohoku_60_NS	1.061	331.10
	14	JP_2016_Kumamoto_07_NS	0.854	267.05	JP_2003_Hokkaido_10_EW	0.718	305.78	JP_2011_Tohoku_59_NS	1.604	442.17	JP_2016_Kumamoto_07_EW	0.580	217.62	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2021_Fukushima_03_EW	0.783	283.14
	15	JP_2011_Tohoku_58_EW	0.811	269.84	JP_2021_Fukushima_09_EW	0.343	312.17	JP_2011_Tohoku_60_NS	1.523	442.64	JP_2021_Fukushima_04_EW	0.903	223.85	JP_2021_Fukushima_08_EW	0.798	225.12	JP_2021_Fukushima_03_NS	0.820	301.27
	16	TW_1999_ChiChi_09_360	0.492	284.57	TW_1999_ChiChi_09_90	0.666	316.87	JP_2021_Fukushima_10_EW	0.682	382.49	JP_2003_Miyagi_10_NS	0.865	224.03	JP_2004_29NOV_02_NS	1.030	248.18	JP_2021_Fukushima_05_EW	1.091	271.91
	17	JP_2003_Miyagi_01_EW	0.583	293.00	US_1992_Petrolia_Aftershock_03_360	1.677	319.71	JP_2021_Fukushima_10_NS	0.494	401.06	JP_2021_Fukushima_08_EW	0.798	225.12	TW_1999_ChiChi_09_360	0.580	265.03	JP_2021_Fukushima_05_NS	1.182	324.45
	18	JP_2011_Miyagi_17_EW	0.412	295.53	JP_2004_29NOV_02_EW	1.019	327.74	TW_1999_ChiChi_02_360	0.395	408.13	PE_2005_25SET_02_NS	3.455	231.99	JP_2021_Fukushima_10_EW	1.121	267.13	JP_2021_Fukushima_08_NS	0.948	322.82
	19	JP_2011_Miyagi_08_EW	1.321	300.32	JP_2011_Miyagi_03_EW	0.991	370.06	TW_1999_ChiChi_09_90	0.666	316.87	JP_2011_16AGO_02_EW	1.515	245.18	JP_2004_29NOV_02_EW	0.805	269.65	JP_2021_Fukushima_10_EW	1.121	267.13
	20	JP_2003_Miyagi_01_NS	0.625	303.68	JP_2021_Fukushima_03_NS	1.095	377.07	US_1992_Petrolia_Aftershock_03_360	1.677	319.71	JP_2016_Kumamoto_07_NS	0.745	246.45	JP_2021_Fukushima_10_NS	0.865	271.56	US_1992_Petrolia_Aftershock_03_360	1.394	284.66

REGISTROS SELECCIONADOS CASO Ymr-III T=0.40s - TSepu-tr-2475																			
Caso:		TSepu-tr-2475_NSp_Sbs			TSepu-tr-2475_NSp_Sci			TSepu-tr-2475_NSp_Ssr			TSepu-tr-2475_NSr_Sbs			TSepu-tr-2475_NSr_Sci			TSepu-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_Tohoku_59_EW	1.533	173.24	CH_2016_GO07_EW	2.229	185.39	CH_2014_Iquique_01_EW	1.005	219.83	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_NS	1.667	132.39	CH_2016_GO07_EW	2.030	174.30
	2	CH_2016_GO07_EW	2.229	185.39	JP_2011_Miyagi_16_EW	1.491	190.38	CH_2014_Iquique_01_NS	0.730	266.53	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2011_Miyagi_17_NS	0.865	142.23	JP_2003_Miyagi_01_EW	0.723	330.13
	3	JP_2011_Miyagi_16_EW	1.491	190.38	TW_1999_ChiChi_02_90	1.582	214.58	CH_2016_GO07_EW	2.229	185.39	JP_2011_Tohoku_59_EW	1.606	170.75	CH_2016_GO07_EW	2.030	174.30	JP_2003_Miyagi_06_EW	1.061	553.09
	4	TW_1999_ChiChi_02_90	1.582	214.58	CH_2014_Iquique_01_EW	1.005	219.83	JP_2003_Miyagi_10_EW	0.842	257.25	CH_2016_GO07_EW	2.030	174.30	JP_2011_Miyagi_16_EW	1.364	176.39	JP_2003_Miyagi_10_EW	1.061	221.82
	5	CH_2014_Iquique_01_EW	1.005	219.83	JP_2021_Fukushima_04_EW	1.215	248.65	JP_2003_Miyagi_10_NS	1.137	262.87	JP_2011_Miyagi_16_EW	1.364	176.39	CH_2014_Iquique_01_EW	1.152	190.07	JP_2011_16AGO_01_NS	1.273	445.45
	6	JP_2016_Kumamoto_07_NS	1.071	238.51	JP_2011_Miyagi_17_NS	0.652	252.63	JP_2004_29NOV_02_EW	1.278	320.69	CH_2014_Iquique_01_EW	1.152	190.07	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_16AGO_02_EW	2.303	275.43
	7	JP_2021_Fukushima_04_EW	1.215	248.65	JP_2003_Miyagi_10_EW	0.842	257.25	JP_2011_16AGO_02_EW	2.911	350.73	TW_1999_ChiChi_09_90	1.424	196.20	JP_2011_Tohoku_58_EW	1.515	198.77	JP_2011_Miyagi_08_EW	1.758	290.07
	8	JP_2011_Miyagi_17_NS	0.652	252.63	JP_2003_Miyagi_10_NS	1.137	262.87	JP_2011_Miyagi_07_NS	1.749	527.22	JP_2011_Tohoku_58_EW	1.515	198.77	CH_2014_Iquique_01_NS	0.940	199.37	JP_2011_Miyagi_08_NS	1.303	380.97
	9	JP_2003_Miyagi_10_EW	0.842	257.25	CH_2014_Iquique_01_NS	0.730	266.53	JP_2011_Miyagi_08_EW	1.657	292.12	CH_2014_Iquique_01_NS	0.940	199.37	TW_1999_ChiChi_02_90	1.606	212.92	JP_2011_Miyagi_17_NS	0.865	142.23
	10	JP_2003_Miyagi_10_NS	1.137	262.87	JP_2004_29NOV_02_NS	1.351	290.55	JP_2011_Miyagi_08_NS	1.285	380.91	PE_2005_25SET_02_EW	4.000	203.80	JP_2011_Miyagi_16_NS	1.636	213.59	JP_2011_Tohoku_59_EW	1.606	170.75

	11	CH_2014_Iquique_01_NS	0.730	266.53	JP_2011_Miyagi_08_EW	1.657	292.12	JP_2011_Miyagi_17_NS	0.652	252.63	TW_1999_ChiChi_02_90	1.606	212.92	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2011_Tohoku_60_NS	1.515	353.00
	12	JP_2004_29NOV_02_NS	1.351	290.55	JP_2003_Hokkaido_10_EW	0.901	292.79	JP_2011_Tohoku_58_EW	1.018	314.60	JP_2011_Miyagi_16_NS	1.636	213.59	PE_2005_25SET_02_NS	4.000	231.73	JP_2016_Kumamoto_08_EW	0.993	475.57
	13	JP_2011_Miyagi_08_EW	1.657	292.12	JP_2011_Miyagi_17_EW	0.517	301.50	JP_2011_Tohoku_59_EW	1.533	173.24	JP_2003_Miyagi_10_EW	1.061	221.82	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_03_EW	1.091	289.65
	14	JP_2003_Hokkaido_10_EW	0.901	292.79	US_1992_Petrolia_Aftershock_03_360	2.103	317.37	JP_2011_Tohoku_59_NS	2.012	386.03	PE_2005_25SET_02_NS	4.000	231.73	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_04_NS	1.091	319.76
	15	JP_2011_Miyagi_17_EW	0.517	301.50	JP_2004_29NOV_02_EW	1.278	320.69	JP_2011_Tohoku_60_NS	1.910	383.43	JP_2016_Kumamoto_07_EW	0.828	232.33	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_05_EW	1.455	252.60
	16	JP_2016_Kumamoto_07_EW	0.992	301.85	TW_1999_ChiChi_09_360	0.617	335.96	JP_2021_Fukushima_10_EW	0.856	449.57	JP_2016_Kumamoto_07_NS	1.061	238.21	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_05_NS	1.545	322.84
	17	JP_2011_Tohoku_58_EW	1.018	314.60	JP_2021_Fukushima_03_NS	1.374	348.81	JP_2021_Fukushima_10_NS	0.619	467.29	JP_2021_Fukushima_04_EW	1.121	241.27	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2021_Fukushima_09_NS	0.280	433.46
	18	US_1992_Petrolia_Aftershock_03_360	2.103	317.37	JP_2011_16AGO_02_EW	2.911	350.73	TW_1999_ChiChi_02_360	0.495	465.25	JP_2021_Fukushima_05_EW	1.455	252.60	JP_2021_Fukushima_10_EW	1.455	280.22	JP_2021_Fukushima_10_EW	1.455	280.22
	19	JP_2004_29NOV_02_EW	1.278	320.69	JP_2011_Miyagi_16_NS	2.373	360.05	TW_1999_ChiChi_09_90	0.835	361.01	JP_2003_Miyagi_10_NS	1.091	260.67	JP_2021_Fukushima_10_NS	1.242	282.92	PE_2005_25SET_02_EW	4.000	203.80
	20	JP_2003_Miyagi_01_NS	0.784	329.54	TW_1999_ChiChi_09_90	0.835	361.01	US_1992_Petrolia_Aftershock_03_360	2.103	317.37	JP_2021_Fukushima_08_EW	1.030	262.57	JP_2004_29NOV_02_EW	1.152	286.69	US_1992_Petrolia_Aftershock_03_360	2.030	315.03
MAPE	1	CH_2016_GO07_EW	2.229	20.78	CH_2016_GO07_EW	2.229	20.78	CH_2014_Iquique_01_EW	1.005	31.29	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_NS	1.667	18.74	CH_2016_GO07_EW	2.030	20.05
	2	JP_2011_Tohoku_59_EW	1.533	21.51	JP_2011_Miyagi_16_EW	1.491	25.20	CH_2014_Iquique_01_NS	0.730	36.36	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2011_Miyagi_17_NS	0.873	18.93	JP_2003_Hokkaido_10_NS	0.940	45.47
	3	JP_2011_Miyagi_16_EW	1.491	25.20	TW_1999_ChiChi_02_90	1.582	27.55	CH_2016_GO07_EW	2.229	20.78	CH_2016_GO07_EW	2.030	20.05	CH_2016_GO07_EW	2.030	20.05	JP_2003_Miyagi_01_EW	0.730	44.81
	4	TW_1999_ChiChi_02_90	1.582	27.55	CH_2014_Iquique_01_EW	1.005	31.29	JP_2003_Miyagi_10_EW	0.842	35.97	JP_2011_Tohoku_59_EW	1.606	21.22	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2003_Miyagi_06_EW	1.121	66.60
	5	JP_2016_Kumamoto_07_NS	1.071	29.96	JP_2021_Fukushima_04_EW	1.215	31.34	JP_2003_Miyagi_10_NS	1.137	37.82	PE_2005_25SET_02_EW	4.000	22.12	TW_1999_ChiChi_09_90	1.424	24.11	JP_2003_Miyagi_10_EW	1.091	29.21
	6	CH_2014_Iquique_01_EW	1.005	31.29	JP_2011_Miyagi_17_NS	0.652	31.95	JP_2004_29NOV_02_EW	1.278	40.76	JP_2011_Miyagi_16_EW	1.333	23.55	JP_2011_Miyagi_16_NS	1.697	24.56	JP_2011_16AGO_01_NS	1.273	55.42
	7	JP_2021_Fukushima_04_EW	1.215	31.34	JP_2003_Hokkaido_10_EW	0.901	33.35	JP_2011_16AGO_02_EW	2.911	39.78	TW_1999_ChiChi_09_90	1.424	24.11	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_16AGO_02_EW	2.333	34.24
	8	JP_2011_Miyagi_17_NS	0.652	31.95	JP_2011_Miyagi_08_EW	1.657	35.26	JP_2011_Miyagi_07_NS	1.749	51.83	JP_2011_Miyagi_16_NS	1.697	24.56	TW_1999_ChiChi_02_90	1.727	27.09	JP_2011_Miyagi_05_NS	0.828	35.99
	9	JP_2003_Hokkaido_10_EW	0.901	33.35	JP_2011_Miyagi_17_EW	0.517	35.73	JP_2011_Miyagi_08_EW	1.657	35.26	PE_2005_25SET_02_NS	4.000	25.61	CH_2014_Iquique_01_EW	1.182	27.35	JP_2011_Miyagi_08_NS	1.303	48.65
	10	JP_2011_Miyagi_08_EW	1.657	35.26	JP_2003_Miyagi_10_EW	0.842	35.97	JP_2011_Miyagi_08_NS	1.285	48.65	CH_2014_Iquique_01_NS	1.061	26.58	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2011_Miyagi_17_NS	0.873	18.93
	11	JP_2011_Miyagi_17_EW	0.517	35.73	CH_2014_Iquique_01_NS	0.730	36.36	JP_2011_Miyagi_17_NS	0.652	31.95	TW_1999_ChiChi_02_90	1.727	27.09	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2011_Tohoku_59_EW	1.606	21.22
	12	JP_2003_Miyagi_10_EW	0.842	35.97	JP_2011_Miyagi_16_NS	2.373	37.54	JP_2011_Tohoku_58_EW	1.018	41.22	CH_2014_Iquique_01_EW	1.182	27.35	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2011_Tohoku_59_NS	1.606	32.44
	13	CH_2014_Iquique_01_NS	0.730	36.36	JP_2003_Miyagi_10_NS	1.137	37.82	JP_2011_Tohoku_59_EW	1.533	21.51	JP_2011_Tohoku_58_EW	1.515	27.90	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_03_EW	1.121	40.32
	14	JP_2011_Miyagi_16_NS	2.373	37.54	JP_2011_Tohoku_59_NS	2.012	38.66	JP_2011_Tohoku_59_NS	2.012	38.66	JP_2003_Miyagi_10_EW	1.091	29.21	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_04_NS	1.212	41.03
	15	JP_2003_Miyagi_10_NS	1.137	37.82	JP_2004_29NOV_02_NS	1.351	39.71	JP_2011_Tohoku_60_NS	1.910	47.33	JP_2016_Kumamoto_07_NS	0.985	29.44	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2021_Fukushima_05_EW	1.455	30.06
	16	JP_2011_Tohoku_59_NS	2.012	38.66	JP_2011_16AGO_02_EW	2.911	39.78	JP_2021_Fukushima_10_EW	0.856	56.41	JP_2021_Fukushima_05_EW	1.455	30.06	JP_2021_Fukushima_10_NS	1.242	34.54	JP_2021_Fukushima_05_NS	1.545	37.86
	17	JP_2011_Miyagi_05_EW	0.775	39.32	JP_2004_29NOV_02_EW	1.278	40.76	JP_2021_Fukushima_10_NS	0.619	57.29	JP_2021_Fukushima_04_EW	1.182	31.15	JP_2021_Fukushima_08_EW	1.152	36.13	JP_2021_Fukushima_09_NS	0.348	56.21
	18	JP_2004_29NOV_02_NS	1.351	39.71	US_1992_Petrolia_Aftershock_03_360	2.103	41.97	TW_1999_ChiChi_02_360	0.495	57.14	JP_2016_Kumamoto_07_EW	0.700	31.60	JP_2021_Fukushima_10_EW	1.576	36.99	JP_2021_Fukushima_10_EW	1.576	36.99
	19	JP_2011_16AGO_02_EW	2.911	39.78	TW_1999_ChiChi_09_90	0.835	42.82	TW_1999_ChiChi_09_90	0.835	42.82	JP_2011_Tohoku_59_NS	1.606	32.44	JP_2003_Miyagi_10_NS	1.091	37.78	PE_2005_25SET_02_EW	4.000	22.12
	20	JP_2004_29NOV_02_EW	1.278	40.76	JP_2021_Fukushima_03_NS	1.374	43.70	US_1992_Petrolia_Aftershock_03_360	2.103	41.97	JP_2003_Hokkaido_10_EW	0.888	33.29	JP_2004_29NOV_02_EW	1.152	38.62	US_1992_Petrolia_Aftershock_03_360	2.121	41.97
MSE	1	JP_2011_Tohoku_59_EW	1.533	47912.48	JP_2011_Miyagi_16_EW	1.491	55538.17	CH_2014_Iquique_01_EW	1.005	64390.43	CH_2016_GO07_NS	1.636	29675.03	CH_2016_GO07_NS	1.636	29675.03	JP_2003_Miyagi_01_EW	0.678	144275.62
	2	JP_2011_Miyagi_16_EW	1.491	55538.17	CH_2014_Iquique_01_EW	1.005	64390.43	CH_2014_Iquique_01_NS	0.730	98295.48	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2011_Miyagi_17_NS	0.873	37908.36	JP_2003_Miyagi_06_EW	0.835	374979.90
	3	CH_2014_Iquique_01_EW	1.005	64390.43	TW_1999_ChiChi_02_90	1.582	79585.46	CH_2016_GO07_EW	2.229	85036.76	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_Miyagi_16_EW	1.333	41243.55	JP_2011_16AGO_01_NS	1.394	258241.56
	4	TW_1999_ChiChi_02_90	1.582	79585.46	JP_2003_Miyagi_10_EW	0.842	84302.74	JP_2003_Miyagi_10_EW	0.842	84302.74	JP_2011_Tohoku_59_EW	1.606	46579.39	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_16AGO_02_EW	1.939	98219.62
	5	JP_2003_Miyagi_10_EW	0.842	84302.74	CH_2016_GO07_EW	2.229	85036.76	JP_2003_Miyagi_10_NS	1.137	92282.28	CH_2014_Iquique_01_NS	0.955	51483.95	JP_2011_Tohoku_58_EW	1.424	54405.07	JP_2011_Miyagi_08_NS	1.242	189479.96
	6	CH_2016_GO07_EW	2.229	85036.76	JP_2011_Miyagi_17_NS	0.652	91400.90	JP_2004_29NOV_02_EW	1.278	180044.65	JP_2011_Tohoku_58_EW	1.424	54405.07	CH_2016_GO07_EW	1.879	54719.21	JP_2011_Miyagi_15_EW	1.061	195716.40
	7	JP_2011_Miyagi_17_NS	0.652	91400.90	JP_2021_Fukushima_04_EW	1.215	91982.04	JP_2011_16AGO_02_EW	2.911	301660.80	CH_2016_GO07_EW	1.879	54719.21	TW_1999_ChiChi_09_90	1.333	57625.81	JP_2011_Miyagi_17_NS	0.873	37908.36
	8	JP_2021_Fukushima_04_EW	1.215	91982.04	JP_2003_Miyagi_10_NS	1.137	92282.28	JP_2011_Miyagi_07_NS	1.749	715949.81	TW_1999_ChiChi_09_90	1.333	57625.81	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2011_Tohoku_57_EW	1.303	237861.61
	9	JP_2003_Miyagi_10_NS	1.137	92282.28	CH_2014_Iquique_01_NS	0.730	98295.48	JP_2011_Miyagi_08_EW	1.657	139797.66	PE_2005_25SET_02_EW	4.000	60695.85	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Tohoku_59_EW	1.606	46579.39

	10	CH_2014_Iquique_01_NS	0.730	98295.48	JP_2004_29NOV_02_NS	1.351	113598.06	JP_2011_Miyagi_08_NS	1.285	190027.80	CH_2014_Iquique_01_EW	1.061	62395.84	JP_2016_Kumamoto_07_EW	0.738	69552.95	JP_2011_Tohoku_59_NS	1.364	142130.10
	11	JP_2016_Kumamoto_07_NS	1.071	104061.84	JP_2011_Miyagi_17_EW	0.517	132946.90	JP_2011_Miyagi_17_NS	0.652	91400.90	JP_2003_Miyagi_10_EW	0.978	68322.23	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2011_Tohoku_60_NS	1.333	190851.34
	12	JP_2004_29NOV_02_NS	1.351	113598.06	JP_2011_Miyagi_08_EW	1.657	139797.66	JP_2011_Tohoku_58_EW	1.018	123063.19	JP_2016_Kumamoto_07_EW	0.738	69552.95	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_03_EW	0.993	137720.16
	13	JP_2011_Tohoku_58_EW	1.018	123063.19	TW_1999_ChiChi_09_360	0.617	144872.64	JP_2011_Tohoku_59_EW	1.533	47912.48	JP_2011_Miyagi_16_NS	1.606	72712.38	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2021_Fukushima_04_NS	1.030	144402.30
	14	JP_2011_Miyagi_17_EW	0.517	132946.90	JP_2003_Hokkaido_10_EW	0.901	147467.05	JP_2011_Tohoku_59_NS	2.012	313864.48	TW_1999_ChiChi_02_90	1.727	73287.21	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_05_EW	1.394	119468.78
	15	JP_2011_Miyagi_08_EW	1.657	139797.66	US_1992_Petrolia_Aftershock_03_360	2.103	170351.40	JP_2011_Tohoku_60_NS	1.910	322523.03	PE_2005_25SET_02_NS	4.000	87255.30	JP_2003_Miyagi_10_NS	1.091	91364.26	JP_2021_Fukushima_05_NS	1.515	167399.44
	16	TW_1999_ChiChi_09_360	0.617	144872.64	TW_1999_ChiChi_09_90	0.835	170848.49	JP_2021_Fukushima_10_EW	0.856	245813.04	JP_2021_Fukushima_04_EW	1.152	88825.96	JP_2004_29NOV_02_NS	1.303	112066.49	JP_2021_Fukushima_08_NS	1.212	179661.19
	17	JP_2003_Hokkaido_10_EW	0.901	147467.05	JP_2021_Fukushima_09_EW	0.430	172594.90	JP_2021_Fukushima_10_NS	0.619	268312.08	JP_2021_Fukushima_08_EW	1.000	91307.70	JP_2021_Fukushima_10_EW	1.424	119810.22	JP_2021_Fukushima_09_NS	0.303	223622.25
	18	JP_2003_Miyagi_01_EW	0.731	148468.45	JP_2004_29NOV_02_EW	1.278	180044.65	TW_1999_ChiChi_02_360	0.495	274269.66	JP_2003_Miyagi_10_NS	1.091	91364.26	TW_1999_ChiChi_09_360	0.730	126106.61	JP_2021_Fukushima_10_EW	1.424	119810.22
	19	JP_2003_Miyagi_01_NS	0.784	159802.89	JP_2021_Fukushima_08_EW	0.631	202691.43	TW_1999_ChiChi_09_90	0.835	170848.49	JP_2016_Kumamoto_07_NS	0.955	91712.22	JP_2004_29NOV_02_EW	1.030	129104.82	PE_2005_25SET_02_EW	4.000	60695.85
	20	JP_2016_Kumamoto_07_EW	0.992	166830.06	JP_2011_Miyagi_03_EW	1.242	226532.32	US_1992_Petrolia_Aftershock_03_360	2.103	170351.40	JP_2011_16AGO_02_EW	1.939	98219.62	TW_1999_ChiChi_02_360	0.880	130316.12	US_1992_Petrolia_Aftershock_03_360	1.758	140111.42
RMSE	1	JP_2011_Tohoku_59_EW	1.533	218.89	JP_2011_Miyagi_16_EW	1.491	235.67	CH_2014_Iquique_01_EW	1.005	253.75	CH_2016_GO07_NS	1.636	172.26	CH_2016_GO07_NS	1.636	172.26	JP_2003_Miyagi_01_EW	0.678	379.84
	2	JP_2011_Miyagi_16_EW	1.491	235.67	CH_2014_Iquique_01_EW	1.005	253.75	CH_2014_Iquique_01_NS	0.730	313.52	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2011_Miyagi_17_NS	0.873	194.70	JP_2003_Miyagi_06_EW	0.835	612.36
	3	CH_2014_Iquique_01_EW	1.005	253.75	TW_1999_ChiChi_02_90	1.582	282.11	CH_2016_GO07_EW	2.229	291.61	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_Miyagi_16_EW	1.333	203.09	JP_2011_16AGO_01_NS	1.394	508.17
	4	TW_1999_ChiChi_02_90	1.582	282.11	JP_2003_Miyagi_10_EW	0.842	290.35	JP_2003_Miyagi_10_EW	0.842	290.35	JP_2011_Tohoku_59_EW	1.606	215.82	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_16AGO_02_EW	1.939	313.40
	5	JP_2003_Miyagi_10_EW	0.842	290.35	CH_2016_GO07_EW	2.229	291.61	JP_2003_Miyagi_10_NS	1.137	303.78	CH_2014_Iquique_01_NS	0.955	226.90	JP_2011_Tohoku_58_EW	1.424	233.25	JP_2011_Miyagi_08_NS	1.242	435.29
	6	CH_2016_GO07_EW	2.229	291.61	JP_2011_Miyagi_17_NS	0.652	302.33	JP_2004_29NOV_02_EW	1.278	424.32	JP_2011_Tohoku_58_EW	1.424	233.25	CH_2016_GO07_EW	1.879	233.92	JP_2011_Miyagi_15_EW	1.061	442.40
	7	JP_2011_Miyagi_17_NS	0.652	302.33	JP_2021_Fukushima_04_EW	1.215	303.29	JP_2011_16AGO_02_EW	2.911	549.24	CH_2016_GO07_EW	1.879	233.92	TW_1999_ChiChi_09_90	1.333	240.05	JP_2011_Miyagi_17_NS	0.873	194.70
	8	JP_2021_Fukushima_04_EW	1.215	303.29	JP_2003_Miyagi_10_NS	1.137	303.78	JP_2011_Miyagi_07_NS	1.749	846.14	TW_1999_ChiChi_09_90	1.333	240.05	CH_2014_Iquique_01_EW	1.061	249.79	JP_2011_Tohoku_57_EW	1.303	487.71
	9	JP_2003_Miyagi_10_NS	1.137	303.78	CH_2014_Iquique_01_NS	0.730	313.52	JP_2011_Miyagi_08_EW	1.657	373.90	PE_2005_25SET_02_EW	4.000	246.37	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Tohoku_59_EW	1.606	215.82
	10	CH_2014_Iquique_01_NS	0.730	313.52	JP_2004_29NOV_02_NS	1.351	337.04	JP_2011_Miyagi_08_NS	1.285	435.92	CH_2014_Iquique_01_EW	1.061	249.79	JP_2016_Kumamoto_07_EW	0.738	263.73	JP_2011_Tohoku_59_NS	1.364	377.00
	11	JP_2016_Kumamoto_07_NS	1.071	322.59	JP_2011_Miyagi_17_EW	0.517	364.62	JP_2011_Miyagi_17_NS	0.652	302.33	JP_2003_Miyagi_10_EW	0.978	261.39	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2011_Tohoku_60_NS	1.333	436.87
	12	JP_2004_29NOV_02_NS	1.351	337.04	JP_2011_Miyagi_08_EW	1.657	373.90	JP_2011_Tohoku_58_EW	1.018	350.80	JP_2016_Kumamoto_07_EW	0.738	263.73	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_03_EW	0.993	371.11
	13	JP_2011_Tohoku_58_EW	1.018	350.80	TW_1999_ChiChi_09_360	0.617	380.62	JP_2011_Tohoku_59_EW	1.533	218.89	JP_2011_Miyagi_16_NS	1.606	269.65	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2021_Fukushima_04_NS	1.030	380.00
	14	JP_2011_Miyagi_17_EW	0.517	364.62	JP_2003_Hokkaido_10_EW	0.901	384.01	JP_2011_Tohoku_59_NS	2.012	560.24	TW_1999_ChiChi_02_90	1.727	270.72	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_05_EW	1.394	345.64
	15	JP_2011_Miyagi_08_EW	1.657	373.90	US_1992_Petrolia_Aftershock_03_360	2.103	412.74	JP_2011_Tohoku_60_NS	1.910	567.91	PE_2005_25SET_02_NS	4.000	295.39	JP_2003_Miyagi_10_NS	1.091	302.27	JP_2021_Fukushima_05_NS	1.515	409.14
	16	TW_1999_ChiChi_09_360	0.617	380.62	TW_1999_ChiChi_09_90	0.835	413.34	JP_2021_Fukushima_10_EW	0.856	495.80	JP_2021_Fukushima_04_EW	1.152	298.04	JP_2004_29NOV_02_NS	1.303	334.76	JP_2021_Fukushima_08_NS	1.212	423.86
	17	JP_2003_Hokkaido_10_EW	0.901	384.01	JP_2021_Fukushima_09_EW	0.430	415.45	JP_2021_Fukushima_10_NS	0.619	517.99	JP_2021_Fukushima_08_EW	1.000	302.17	JP_2021_Fukushima_10_EW	1.424	346.14	JP_2021_Fukushima_09_NS	0.303	472.89
	18	JP_2003_Miyagi_01_EW	0.731	385.32	JP_2004_29NOV_02_EW	1.278	424.32	TW_1999_ChiChi_02_360	0.495	523.71	JP_2003_Miyagi_10_NS	1.091	302.27	TW_1999_ChiChi_09_360	0.730	355.11	JP_2021_Fukushima_10_EW	1.424	346.14
	19	JP_2003_Miyagi_01_NS	0.784	399.75	JP_2021_Fukushima_08_EW	0.631	450.21	TW_1999_ChiChi_09_90	0.835	413.34	JP_2016_Kumamoto_07_NS	0.955	302.84	JP_2004_29NOV_02_EW	1.030	359.31	PE_2005_25SET_02_EW	4.000	246.37
	20	JP_2016_Kumamoto_07_EW	0.992	408.45	JP_2011_Miyagi_03_EW	1.242	475.95	US_1992_Petrolia_Aftershock_03_360	2.103	412.74	JP_2011_16AGO_02_EW	1.939	313.40	TW_1999_ChiChi_02_360	0.880	360.99	US_1992_Petrolia_Aftershock_03_360	1.758	374.31

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSe030																	
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_14DEC_EW	0.571	128.25	JP_2004_14DEC_EW	0.571	128.25	JP_1997_Kagoshima_NS	0.922	216.91	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1997_Kagoshima_EW	0.978	155.77
	2	JP_2004_27OCT_02_NS	2.936	158.27	JP_2004_27OCT_02_NS	2.936	158.27	JP_2004_25OCT_EW	2.746	247.24	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37	JP_2004_25OCT_NS	0.993	296.64
	3	US_1991_Petrolia_90	1.296	162.39	US_1991_Petrolia_90	1.296	162.39	JP_2004_25OCT_NS	0.964	297.65	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_2004_27OCT_02_NS	2.545	153.10
	4	US_1991_Petrolia_360	1.332	169.80	US_1991_Petrolia_360	1.332	169.80	JP_2004_27OCT_02_NS	2.936	158.27	US_1987_WhittierNarrows_01_270	1.606	147.85	US_1987_WhittierNarrows_01_270	1.606	147.85	JP_2004_27OCT_03_EW	1.545	207.41
	5	US_1987_WhittierNarrows_01_360	1.797	174.57	US_1987_WhittierNarrows_01_360	1.797	174.57	JP_2004_27OCT_03_EW	1.524	207.26	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_27OCT_03_NS	0.865	171.68
	6	US_1987_WhittierNarrows_01_270	1.237	184.94	US_1987_WhittierNarrows_01_270	1.237	184.94	JP_2004_27OCT_03_NS	1.364	229.02	JP_2011_15MAR_NS	0.760	152.87	JP_2011_15MAR_NS	0.760	152.87	JP_2011_12APR_EW	1.030	228.01
	7	JP_2004_27OCT_03_EW	1.524	207.26	JP_2004_27OCT_03_EW	1.524	207.26	JP_2011_12APR_EW	1.809	323.24	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_02_NS	2.545	153.10	JP_2011_12APR_NS	1.061	314.02
	8	JP_2004_23OCT_NS	3.036	215.01	JP_2004_23OCT_NS	3.036	215.01	JP_2011_12APR_NS	2.296	436.31	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2011_15MAR_NS	0.760	152.87
	9	JP_1997_Kagoshima_NS	0.922	216.91	JP_2004_27OCT_03_NS	1.364	229.02	JP_2011_19MAR_01_EW	0.651	405.49	JP_1997_Kagoshima_EW	0.978	155.77	JP_1997_Kagoshima_EW	0.978	155.77	JP_2011_19MAR_01_EW	1.091	369.06
	10	JP_2004_27OCT_03_NS	1.364	229.02	US_1986_North Palm Springs_0	1.942	240.27	JP_2016_14APR_EW	1.562	292.93	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2011_Fukushima_02_NS	1.333	223.96
	11	PE_2012_14MAY_EW	3.262	233.75	JP_2004_25OCT_EW	2.746	247.24	JP_2016_14APR_NS	1.550	269.46	JP_2004_14DEC_NS	0.993	157.18	JP_2004_14DEC_NS	0.993	157.18	JP_2012_25AGO_EW	0.850	338.41
	12	US_1986_North Palm Springs_0	1.942	240.27	JP_1997_Kagoshima_EW	1.471	248.94	JP_2016_28DEC_EW	0.691	407.12	JP_1997_Kagoshima_NS	1.333	159.01	JP_2004_27OCT_03_NS	0.865	171.68	JP_2012_25AGO_NS	1.030	335.35
	13	JP_2004_25OCT_EW	2.746	247.24	JP_2016_14APR_NS	1.550	269.46	JP_2016_28DEC_NS	0.933	366.53	JP_2004_27OCT_03_NS	0.865	171.68	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_NS	1.152	220.32
	14	JP_1997_Kagoshima_EW	1.471	248.94	US_1981_Westmorland_180	1.617	282.78	PE_2012_14MAY_EW	3.262	233.75	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_EW	1.273	182.25	PE_2012_14MAY_EW	3.727	229.74
	15	JP_2004_14DEC_NS	0.599	254.44	US_1986_North Palm Springs_90	2.672	285.05	US_1981_Westmorland_180	1.617	282.78	US_1987_WhittierNarrows_01_360	1.788	174.33	JP_2004_27OCT_02_EW	1.121	182.73	PE_2012_14MAY_NS	4.000	257.21
	16	JP_2016_14APR_NS	1.550	269.46	US_1992_Big Bear_270	1.477	288.85	US_1986_North Palm Springs_0	1.942	240.27	JP_2019_21FEB_EW	1.273	182.25	US_1991_SierraMadre_0	1.030	189.11	US_1981_Westmorland_180	1.061	189.57
	17	US_1981_Westmorland_180	1.617	282.78	JP_2019_21FEB_EW	2.085	295.79	US_1987_WhittierNarrows_01_270	1.237	184.94	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_180	1.061	189.57	US_1981_Westmorland_90	1.212	188.34
	18	US_1986_North Palm Springs_90	2.672	285.05	JP_2004_25OCT_NS	0.964	297.65	US_1987_WhittierNarrows_01_360	1.797	174.57	US_1981_Westmorland_90	1.212	188.34	JP_2011_15MAR_EW	0.378	201.83	US_1991_Petrolia_90	1.152	152.55
	19	US_1992_Big Bear_270	1.477	288.85	JP_2011_12APR_EW	1.809	323.24	US_1992_Big Bear_270	1.477	288.85	US_1991_SierraMadre_0	1.030	189.11	US_1991_SierraMadre_90	3.152	204.93	US_1991_SierraMadre_0	1.030	189.11
	20	JP_2011_19MAR_01_NS	1.122	289.37	JP_2004_27OCT_02_EW	1.876	328.89	US_1992_Big Bear_360	1.447	358.84	US_1981_Westmorland_180	1.061	189.57	JP_2019_21FEB_NS	1.152	220.32	US_1992_Big Bear_270	0.985	238.22
MAPE	**1**	JP_2004_27OCT_02_NS	2.936	29.63	JP_2004_27OCT_02_NS	2.936	29.63	JP_1997_Kagoshima_NS	0.922	43.27	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_2004_27OCT_03_EW	2.030	42.15
	2	JP_2004_27OCT_03_NS	1.364	30.34	JP_2004_27OCT_03_NS	1.364	30.34	JP_2004_25OCT_EW	2.746	56.39	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_2011_12APR_EW	1.273	52.76
	3	JP_2004_14DEC_EW	0.571	32.15	JP_2004_14DEC_EW	0.571	32.15	JP_2004_25OCT_NS	0.964	64.58	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2011_12APR_NS	1.455	64.42
	4	US_1991_Petrolia_90	1.296	34.49	US_1991_Petrolia_90	1.296	34.49	JP_2004_27OCT_02_NS	2.936	29.63	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2011_15MAR_EW	0.438	49.66
	5	JP_2004_23OCT_NS	3.036	36.17	JP_2004_23OCT_NS	3.036	36.17	JP_2004_27OCT_03_EW	1.524	44.43	JP_2004_14DEC_EW	0.648	31.08	JP_2004_14DEC_EW	0.648	31.08	JP_2011_15MAR_NS	0.835	38.37
	6	US_1987_WhittierNarrows_01_360	1.797	36.27	US_1987_WhittierNarrows_01_360	1.797	36.27	JP_2004_27OCT_03_NS	1.364	30.34	JP_1997_Kagoshima_NS	1.424	31.28	US_1981_Westmorland_180	1.061	31.92	JP_2011_19MAR_01_EW	1.091	76.11
	7	US_1986_North Palm Springs_0	1.942	36.40	US_1986_North Palm Springs_0	1.942	36.40	JP_2011_12APR_EW	1.809	56.05	US_1981_Westmorland_180	1.061	31.92	US_1987_WhittierNarrows_01_270	1.788	32.79	JP_2011_Fukushima_02_NS	1.273	37.02
	8	US_1991_SierraMadre_0	2.054	40.72	US_1991_SierraMadre_0	2.054	40.72	JP_2011_12APR_NS	2.296	68.91	US_1987_WhittierNarrows_01_270	1.788	32.79	US_1991_Petrolia_90	1.273	34.47	JP_2012_25AGO_EW	0.895	71.68
	9	US_1986_North Palm Springs_90	2.672	41.39	US_1986_North Palm Springs_90	2.672	41.39	JP_2011_19MAR_01_EW	0.651	80.91	US_1991_Petrolia_90	1.273	34.47	JP_2004_27OCT_02_EW	1.333	34.74	JP_2016_14APR_EW	1.212	60.00
	10	US_1991_Petrolia_360	1.332	42.41	US_1991_Petrolia_360	1.332	42.41	JP_2016_14APR_EW	1.562	62.38	JP_2004_27OCT_02_EW	1.333	34.74	JP_2004_14DEC_NS	1.152	34.79	JP_2016_14APR_NS	1.545	57.79
	11	US_1987_WhittierNarrows_01_270	1.237	42.61	US_1987_WhittierNarrows_01_270	1.237	42.61	JP_2016_14APR_NS	1.550	57.78	JP_2004_14DEC_NS	1.152	34.79	US_1986_North Palm Springs_90	1.879	34.87	JP_2019_21FEB_EW	1.424	44.54
	12	JP_1997_Kagoshima_NS	0.922	43.27	JP_1997_Kagoshima_EW	1.471	43.45	JP_2016_28DEC_EW	0.691	80.20	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_23OCT_NS	2.758	35.45	JP_2019_21FEB_NS	1.303	48.25
	13	JP_1997_Kagoshima_EW	1.471	43.45	JP_2004_27OCT_03_EW	1.524	44.43	JP_2016_28DEC_NS	0.933	75.05	JP_2011_Fukushima_02_EW	0.760	34.99	US_1991_Petrolia_360	1.818	36.73	PE_2012_14MAY_EW	4.000	44.69
	14	JP_2004_27OCT_03_EW	1.524	44.43	JP_2004_27OCT_02_EW	1.876	44.83	PE_2012_14MAY_EW	3.262	48.44	JP_2004_23OCT_NS	2.758	35.45	JP_2011_15MAR_NS	0.835	38.37	PE_2012_14MAY_NS	4.000	51.60

	15	JP_2004_27OCT_02_EW	1.876	44.83	US_1981_Westmorland_180	1.617	45.43	US_1981_Westmorland_180	1.617	45.43	US_1987_WhittierNarrows_01_360	1.818	36.14	JP_1997_Kagoshima_EW	1.091	38.50	US_1981_Westmorland_180	1.061	31.92
	16	US_1981_Westmorland_180	1.617	45.43	JP_2019_21FEB_EW	2.085	48.57	US_1986_North Palm Springs_0	1.942	36.40	US_1981_Westmorland_90	0.873	36.71	JP_2004_27OCT_03_EW	2.030	42.15	US_1981_Westmorland_90	0.873	36.71
	17	PE_2012_14MAY_EW	3.262	48.44	US_1992_Big Bear_270	1.477	52.18	US_1987_WhittierNarrows_01_270	1.237	42.61	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54	US_1986_North Palm Springs_0	1.364	18.89
	18	JP_2019_21FEB_EW	2.085	48.57	JP_2011_12APR_EW	1.809	56.05	US_1987_WhittierNarrows_01_360	1.797	36.27	JP_2011_Fukushima_02_NS	1.273	37.02	PE_2012_14MAY_EW	4.000	44.69	US_1987_WhittierNarrows_01_270	1.788	32.79
	19	US_1992_Big Bear_270	1.477	52.18	JP_2004_25OCT_EW	2.746	56.39	US_1992_Big Bear_270	1.477	52.18	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25	US_1991_Petrolia_90	1.273	34.47
	20	JP_2004_14DEC_NS	0.599	55.08	JP_2016_14APR_NS	1.550	57.78	US_1992_Big Bear_360	1.447	61.45	JP_2011_15MAR_NS	0.835	38.37	US_1991_SierraMadre_90	3.818	49.19	US_1992_Big Bear_360	0.888	57.33
MSE	**1**	JP_2004_14DEC_EW	0.571	21884.49	JP_2004_14DEC_EW	0.571	21884.49	JP_1997_Kagoshima_NS	0.922	82790.04	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_25OCT_NS	1.030	120898.00
	2	US_1991_Petrolia_360	1.332	37989.77	US_1991_Petrolia_360	1.332	37989.77	JP_2004_25OCT_EW	2.746	94672.64	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_2004_27OCT_02_NS	2.636	34723.48
	3	JP_2004_27OCT_02_NS	2.936	39818.23	JP_2004_27OCT_02_NS	2.936	39818.23	JP_2004_25OCT_NS	0.964	122042.79	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_27OCT_03_EW	1.364	60086.29
	4	US_1987_WhittierNarrows_01_270	1.237	45696.27	US_1987_WhittierNarrows_01_270	1.237	45696.27	JP_2004_27OCT_02_NS	2.936	39818.23	JP_1997_Kagoshima_EW	0.985	30458.76	JP_1997_Kagoshima_EW	0.985	30458.76	JP_2004_27OCT_03_NS	0.850	44954.27
	5	US_1991_Petrolia_90	1.296	49023.29	US_1991_Petrolia_90	1.296	49023.29	JP_2004_27OCT_03_EW	1.524	66303.44	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2011_12APR_EW	1.091	65614.07
	6	JP_2004_27OCT_03_EW	1.524	66303.44	JP_2004_27OCT_03_EW	1.524	66303.44	JP_2004_27OCT_03_NS	1.364	198053.80	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2011_12APR_NS	1.091	134834.77
	7	PE_2012_14MAY_EW	3.262	73589.91	JP_2004_25OCT_EW	2.746	94672.64	JP_2011_12APR_EW	1.809	228066.81	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2011_15MAR_NS	0.730	36288.87
	8	JP_2004_14DEC_NS	0.599	81900.90	JP_2016_14APR_NS	1.550	105725.34	JP_2011_12APR_NS	2.296	536364.16	US_1987_WhittierNarrows_01_270	1.485	34793.52	US_1987_WhittierNarrows_01_270	1.485	34793.52	JP_2011_19MAR_01_EW	1.091	183699.85
	9	JP_1997_Kagoshima_NS	0.922	82790.04	US_1987_WhittierNarrows_01_360	1.797	107469.07	JP_2011_19MAR_01_EW	0.651	228349.08	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_Fukushima_02_NS	1.606	86956.24
	10	JP_2004_25OCT_EW	2.746	94672.64	JP_2004_25OCT_NS	0.964	122042.79	JP_2016_14APR_EW	1.562	138285.10	JP_2004_14DEC_NS	0.895	36370.84	JP_2004_14DEC_NS	0.895	36370.84	JP_2012_25AGO_EW	0.888	151515.02
	11	JP_2016_14APR_NS	1.550	105725.34	JP_2004_23OCT_NS	3.036	130084.74	JP_2016_14APR_NS	1.550	105725.34	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2012_25AGO_NS	1.182	149989.58
	12	US_1987_WhittierNarrows_01_360	1.797	107469.07	JP_1997_Kagoshima_EW	1.471	133060.68	JP_2016_28DEC_EW	0.691	227370.86	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2016_28DEC_EW	1.303	163031.82
	13	JP_2011_19MAR_01_NS	1.122	111004.21	US_1986_North Palm Springs_0	1.942	152660.53	JP_2016_28DEC_NS	0.933	183830.42	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2019_21FEB_NS	0.970	66705.11
	14	JP_2004_25OCT_NS	0.964	122042.79	US_1992_Big Bear_270	1.477	189291.87	PE_2012_14MAY_EW	3.262	73589.91	JP_1997_Kagoshima_NS	1.303	46865.94	US_1991_SierraMadre_90	2.970	52515.98	PE_2012_14MAY_EW	3.303	73568.33
	15	JP_2004_23OCT_NS	3.036	130084.74	US_1986_North Palm Springs_90	2.672	193830.76	US_1981_Westmorland_180	1.617	240450.60	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_0	0.993	52812.44	PE_2012_14MAY_NS	4.000	91050.82
	16	JP_1997_Kagoshima_EW	1.471	133060.68	JP_2004_27OCT_03_NS	1.364	198053.80	US_1986_North Palm Springs_0	1.942	152660.53	US_1991_SierraMadre_0	0.993	52812.44	JP_2004_27OCT_02_EW	1.030	54071.10	US_1981_Westmorland_180	0.978	73388.62
	17	JP_2016_14APR_EW	1.562	138285.10	JP_2019_21FEB_EW	2.085	216248.12	US_1987_WhittierNarrows_01_270	1.237	45696.27	JP_2004_27OCT_02_EW	1.030	54071.10	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40
	18	US_1986_North Palm Springs_0	1.942	152660.53	JP_2011_12APR_EW	1.809	228066.81	US_1987_WhittierNarrows_01_360	1.797	107469.07	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40	US_1987_WhittierNarrows_01_270	1.485	34793.52
	19	JP_2016_28DEC_NS	0.933	183830.42	US_1981_Westmorland_180	1.617	240450.60	US_1992_Big Bear_270	1.477	189291.87	US_1981_Westmorland_90	1.121	55306.40	JP_2011_15MAR_EW	0.355	57252.72	US_1991_SierraMadre_0	0.993	52812.44
	20	US_1992_Big Bear_270	1.477	189291.87	US_1981_Westmorland_90	1.889	254452.90	US_1992_Big Bear_360	1.447	325253.29	JP_2011_15MAR_EW	0.355	57252.72	JP_2004_27OCT_03_EW	1.364	60086.29	US_1992_Big Bear_270	0.955	71070.61
RMSE	**1**	JP_2004_14DEC_EW	0.571	147.93	JP_2004_14DEC_EW	0.571	147.93	JP_1997_Kagoshima_NS	0.922	287.73	JP_2004_14DEC_EW	0.535	142.47	JP_2004_14DEC_EW	0.535	142.47	JP_2004_25OCT_NS	1.030	347.70
	2	US_1991_Petrolia_360	1.332	194.91	US_1991_Petrolia_360	1.332	194.91	JP_2004_25OCT_EW	2.746	307.69	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_2004_27OCT_02_NS	2.636	186.34
	3	JP_2004_27OCT_02_NS	2.936	199.55	JP_2004_27OCT_02_NS	2.936	199.55	JP_2004_25OCT_NS	0.964	349.35	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_27OCT_03_EW	1.364	245.13
	4	US_1987_WhittierNarrows_01_270	1.237	213.77	US_1987_WhittierNarrows_01_270	1.237	213.77	JP_2004_27OCT_02_NS	2.936	199.55	JP_1997_Kagoshima_EW	0.985	174.52	JP_1997_Kagoshima_EW	0.985	174.52	JP_2004_27OCT_03_NS	0.850	212.02
	5	US_1991_Petrolia_90	1.296	221.41	US_1991_Petrolia_90	1.296	221.41	JP_2004_27OCT_03_EW	1.524	257.49	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2011_12APR_EW	1.091	256.15
	6	JP_2004_27OCT_03_EW	1.524	257.49	JP_2004_27OCT_03_EW	1.524	257.49	JP_2004_27OCT_03_NS	1.364	445.03	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2011_12APR_NS	1.091	367.20
	7	PE_2012_14MAY_EW	3.262	271.27	JP_2004_25OCT_EW	2.746	307.69	JP_2011_12APR_EW	1.809	477.56	JP_2004_27OCT_02_NS	2.636	186.34	JP_2004_27OCT_02_NS	2.636	186.34	JP_2011_15MAR_NS	0.730	190.50
	8	JP_2004_14DEC_NS	0.599	286.18	JP_2016_14APR_NS	1.550	325.15	JP_2011_12APR_NS	2.296	732.37	US_1987_WhittierNarrows_01_270	1.485	186.53	US_1987_WhittierNarrows_01_270	1.485	186.53	JP_2011_19MAR_01_EW	1.091	428.60
	9	JP_1997_Kagoshima_NS	0.922	287.73	US_1987_WhittierNarrows_01_360	1.797	327.82	JP_2011_19MAR_01_EW	0.651	477.86	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50	JP_2011_Fukushima_02_NS	1.606	294.88
	10	JP_2004_25OCT_EW	2.746	307.69	JP_2004_25OCT_NS	0.964	349.35	JP_2016_14APR_EW	1.562	371.87	JP_2004_14DEC_NS	0.895	190.71	JP_2004_14DEC_NS	0.895	190.71	JP_2012_25AGO_EW	0.888	389.25
	11	JP_2016_14APR_NS	1.550	325.15	JP_2004_23OCT_NS	3.036	360.67	JP_2016_14APR_NS	1.550	325.15	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2012_25AGO_NS	1.182	387.28
	12	US_1987_WhittierNarrows_01_360	1.797	327.82	JP_1997_Kagoshima_EW	1.471	364.77	JP_2016_28DEC_EW	0.691	476.83	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2016_28DEC_EW	1.303	403.77
	13	JP_2011_19MAR_01_NS	1.122	333.17	US_1986_North Palm Springs_0	1.942	390.72	JP_2016_28DEC_NS	0.933	428.75	JP_2004_27OCT_03_NS	0.850	212.02	JP_2004_27OCT_03_NS	0.850	212.02	JP_2019_21FEB_NS	0.970	258.27

	14	JP_2004_25OCT_NS	0.964	349.35	US_1992_Big Bear_270	1.477	435.08	PE_2012_14MAY_EW	3.262	271.27	JP_1997_Kagoshima_NS	1.303	216.49	US_1991_SierraMadre_90	2.970	229.16	PE_2012_14MAY_EW	3.303	271.23
	15	JP_2004_23OCT_NS	3.036	360.67	US_1986_North Palm Springs_90	2.672	440.26	US_1981_Westmorland_180	1.617	490.36	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_0	0.993	229.81	PE_2012_14MAY_NS	4.000	301.75
	16	JP_1997_Kagoshima_EW	1.471	364.77	JP_2004_27OCT_03_NS	1.364	445.03	US_1986_North Palm Springs_0	1.942	390.72	US_1991_SierraMadre_0	0.993	229.81	JP_2004_27OCT_02_EW	1.030	232.53	US_1981_Westmorland_180	0.978	270.90
	17	JP_2016_14APR_EW	1.562	371.87	JP_2019_21FEB_EW	2.085	465.02	US_1987_WhittierNarrows_01_270	1.237	213.77	JP_2004_27OCT_02_EW	1.030	232.53	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_90	1.121	235.17
	18	US_1986_North Palm Springs_0	1.942	390.72	JP_2011_12APR_EW	1.809	477.56	US_1987_WhittierNarrows_01_360	1.797	327.82	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_90	1.121	235.17	US_1987_WhittierNarrows_01_270	1.485	186.53
	19	JP_2016_28DEC_NS	0.933	428.75	US_1981_Westmorland_180	1.617	490.36	US_1992_Big Bear_270	1.477	435.08	US_1981_Westmorland_90	1.121	235.17	JP_2011_15MAR_EW	0.355	239.28	US_1991_SierraMadre_0	0.993	229.81
	20	US_1992_Big Bear_270	1.477	435.08	US_1981_Westmorland_90	1.889	504.43	US_1992_Big Bear_360	1.447	570.31	JP_2011_15MAR_EW	0.355	239.28	JP_2004_27OCT_03_EW	1.364	245.13	US_1992_Big Bear_270	0.955	266.59

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSemc-tr-475																			
Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	JP_2011_19MAR_01_EW	0.371	33.87	PE_2012_14MAY_NS	2.696	180.06	JP_2004_14DEC_NS	0.341	140.27	JP_2011_19MAR_01_EW	0.363	33.73	JP_2004_25OCT_NS	0.250	83.54	JP_1997_Kagoshima_EW	0.250	142.48
	2	JP_2016_28DEC_EW	0.393	41.78	US_1987_WhittierNarrows_01_270	0.704	205.23	JP_2004_25OCT_EW	1.563	287.70	JP_2016_28DEC_EW	0.393	41.80	JP_2012_25AGO_NS	0.250	91.42	JP_1997_Kagoshima_NS	0.250	130.05
	3	JP_2016_28DEC_NS	0.531	61.62	US_1991_Petrolia_360	0.758	210.93	JP_2004_25OCT_NS	0.548	155.35	JP_2016_28DEC_NS	0.468	56.63	JP_2004_25OCT_EW	0.250	98.62	JP_2004_25OCT_EW	0.250	98.62
	4	JP_2004_14DEC_NS	0.341	140.27	JP_2016_14APR_NS	0.882	256.06	JP_2004_27OCT_02_NS	1.671	296.60	JP_2004_25OCT_NS	0.250	83.54	US_1991_Petrolia_360	0.250	102.43	JP_2004_27OCT_02_NS	0.250	115.86
	5	JP_2004_25OCT_NS	0.548	155.35	JP_2004_27OCT_03_EW	0.867	265.89	JP_2004_27OCT_03_EW	0.867	265.89	JP_2011_19MAR_01_NS	0.250	90.72	JP_2012_25AGO_EW	0.250	103.46	JP_2011_12APR_EW	0.250	140.01
	6	JP_1997_Kagoshima_NS	0.524	167.65	JP_2004_25OCT_EW	1.563	287.70	JP_2011_12APR_EW	1.029	431.93	JP_2012_25AGO_NS	0.250	91.42	US_1987_WhittierNarrows_01_360	0.250	107.61	JP_2011_15MAR_NS	0.250	202.17
	7	PE_2012_14MAY_NS	2.696	180.06	JP_2004_14DEC_EW	0.325	290.57	JP_2011_19MAR_01_EW	0.371	33.87	JP_2004_25OCT_EW	0.250	98.62	US_1987_WhittierNarrows_01_270	0.250	107.91	JP_2011_19MAR_01_NS	0.250	90.72
	8	US_1987_WhittierNarrows_01_270	0.704	205.23	JP_2004_27OCT_02_NS	1.671	296.60	JP_2011_Fukushima_02_NS	2.696	919.09	US_1991_Petrolia_360	0.250	102.43	JP_2004_27OCT_03_EW	0.250	110.14	JP_2011_Fukushima_02_NS	0.250	150.58
	9	US_1991_Petrolia_360	0.758	210.93	JP_2012_25AGO_NS	1.186	331.76	JP_2012_25AGO_EW	0.992	379.56	JP_2012_25AGO_EW	0.250	103.46	PE_2012_14MAY_NS	0.700	110.15	JP_2012_25AGO_EW	0.250	103.46
	10	PE_2012_14MAY_EW	1.856	224.29	US_1991_Petrolia_90	0.738	347.26	JP_2012_25AGO_NS	1.186	331.76	PE_2012_14MAY_EW	0.280	106.57	JP_2004_14DEC_NS	0.250	113.13	JP_2012_25AGO_NS	0.250	91.42
	11	JP_2011_19MAR_01_NS	0.639	225.65	US_1987_WhittierNarrows_01_360	1.022	350.12	JP_2016_14APR_EW	0.889	337.22	US_1987_WhittierNarrows_01_360	0.250	107.61	JP_2016_14APR_NS	0.250	117.15	PE_2012_14MAY_EW	0.280	106.57
	12	JP_2016_14APR_NS	0.882	256.06	US_1992_Big Bear_270	0.841	391.18	JP_2016_14APR_NS	0.882	256.06	US_1987_WhittierNarrows_01_270	0.250	107.91	US_1986_North Palm Springs_90	0.250	120.68	PE_2012_14MAY_NS	0.700	110.15
	13	JP_2004_27OCT_03_EW	0.867	265.89	US_1991_SierraMadre_90	2.572	421.25	JP_2016_28DEC_EW	0.393	41.78	JP_2004_27OCT_03_EW	0.250	110.14	JP_2016_14APR_EW	0.250	123.45	US_1986_North Palm Springs_0	0.250	129.16
	14	JP_2004_25OCT_EW	1.563	287.70	JP_2004_23OCT_NS	1.728	424.05	JP_2016_28DEC_NS	0.531	61.62	PE_2012_14MAY_NS	0.700	110.15	JP_2011_12APR_NS	0.250	124.64	US_1987_WhittierNarrows_01_270	0.250	107.91
	15	JP_2004_14DEC_EW	0.325	290.57	JP_2011_12APR_EW	1.029	431.93	PE_2012_14MAY_EW	1.856	224.29	US_1991_SierraMadre_90	0.295	112.58	US_1992_Big Bear_270	0.250	128.16	US_1987_WhittierNarrows_01_360	0.250	107.61
	16	JP_2004_27OCT_02_NS	1.671	296.60	JP_2011_12APR_NS	1.306	444.18	PE_2012_14MAY_NS	2.696	180.06	JP_2004_14DEC_NS	0.250	113.13	US_1986_North Palm Springs_0	0.250	129.16	US_1991_Petrolia_360	0.250	102.43
	17	JP_2012_25AGO_NS	1.186	331.76	US_1992_Big Bear_360	0.823	453.14	US_1986_North Palm Springs_0	1.105	465.15	JP_2004_27OCT_02_NS	0.250	115.86	JP_1997_Kagoshima_NS	0.250	130.05	US_1991_Petrolia_90	0.250	145.56
	18	JP_2016_14APR_EW	0.889	337.22	JP_1997_Kagoshima_EW	0.837	455.98	US_1987_WhittierNarrows_01_360	1.022	350.12	JP_2016_14APR_NS	0.250	117.15	JP_2004_23OCT_NS	0.250	132.40	US_1991_SierraMadre_0	0.250	151.42
	19	US_1991_Petrolia_90	0.738	347.26	JP_2004_27OCT_03_NS	0.776	455.99	US_1991_Petrolia_360	0.758	210.93	US_1986_North Palm Springs_90	0.250	120.68	JP_2019_21FEB_EW	0.250	134.47	US_1991_SierraMadre_90	0.295	112.58
	20	US_1987_WhittierNarrows_01_360	1.022	350.12	US_1986_North Palm Springs_0	1.105	465.15	US_1991_SierraMadre_0	1.169	604.27	JP_2016_14APR_EW	0.250	123.45	JP_2011_12APR_EW	0.250	140.01	US_1992_Big Bear_270	0.250	128.16
MAPE	**1**	JP_2011_19MAR_01_EW	0.371	180.33	JP_2004_25OCT_EW	1.563	1541.37	JP_2004_14DEC_NS	0.341	1487.19	JP_2011_19MAR_01_EW	0.250	108.49	JP_2016_28DEC_EW	0.250	143.52	JP_1997_Kagoshima_EW	0.250	1068.01
	2	JP_2016_28DEC_EW	0.393	250.82	JP_2016_14APR_NS	0.882	1702.65	JP_2004_25OCT_EW	1.563	1541.37	JP_2016_28DEC_EW	0.250	143.52	JP_2004_25OCT_EW	0.250	202.42	JP_1997_Kagoshima_NS	0.250	1109.86
	3	JP_2016_28DEC_NS	0.531	499.70	US_1991_Petrolia_360	0.758	2096.54	JP_2004_25OCT_NS	0.548	995.24	PE_2012_14MAY_NS	0.250	194.64	JP_2016_28DEC_NS	0.250	210.92	JP_2004_25OCT_EW	0.250	202.42
	4	JP_2011_19MAR_01_NS	0.639	697.75	US_1987_WhittierNarrows_01_270	0.704	2161.64	JP_2004_27OCT_02_NS	1.671	3561.03	US_1991_SierraMadre_90	0.250	201.86	JP_2011_19MAR_01_NS	0.250	231.81	JP_2004_27OCT_02_NS	0.250	495.45
	5	JP_2004_25OCT_NS	0.548	995.24	JP_2004_27OCT_03_EW	0.867	2211.46	JP_2004_27OCT_03_EW	0.867	2211.46	JP_2004_25OCT_EW	0.250	202.42	JP_2012_25AGO_EW	0.250	240.31	JP_2011_12APR_EW	0.250	655.92
	6	JP_2012_25AGO_EW	0.992	1156.54	US_1992_Big Bear_360	0.823	2250.23	JP_2011_12APR_EW	1.029	2884.25	JP_2016_28DEC_NS	0.250	210.92	JP_2016_14APR_EW	0.250	389.17	JP_2011_15MAR_NS	0.250	1381.28

	7	JP_2004_14DEC_NS	0.341	1487.19	PE_2012_14MAY_NS	2.696	2300.02	JP_2011_19MAR_01_EW	0.371	180.33	JP_2011_19MAR_01_NS	0.250	231.81	JP_2004_25OCT_NS	0.250	419.65	JP_2011_19MAR_01_NS	0.250	231.81
	8	JP_2016_14APR_EW	0.889	1537.09	JP_2012_25AGO_NS	1.186	2337.51	JP_2011_Fukushima_02_NS	2.696	14097.55	JP_2012_25AGO_EW	0.250	240.31	JP_2011_12APR_NS	0.250	429.14	JP_2011_Fukushima_02_NS	0.250	1263.41
	9	JP_2004_25OCT_EW	1.563	1541.37	US_1991_SierraMadre_90	2.572	2451.75	JP_2012_25AGO_EW	0.992	1156.54	PE_2012_14MAY_EW	0.250	247.96	JP_2012_25AGO_NS	0.250	442.76	JP_2012_25AGO_EW	0.250	240.31
	10	JP_2016_14APR_NS	0.882	1702.65	JP_2011_12APR_NS	1.306	2486.37	JP_2012_25AGO_NS	1.186	2337.51	JP_2016_14APR_EW	0.250	389.17	JP_2016_14APR_NS	0.250	445.03	JP_2012_25AGO_NS	0.250	442.76
	11	US_1991_Petrolia_360	0.758	2096.54	US_1992_Big Bear_270	0.841	2518.64	JP_2016_14APR_EW	0.889	1537.09	JP_2004_25OCT_NS	0.250	419.65	JP_2004_27OCT_03_EW	0.250	596.15	PE_2012_14MAY_EW	0.250	247.96
	12	PE_2012_14MAY_EW	1.856	2110.21	JP_2004_14DEC_EW	0.325	2668.37	JP_2016_14APR_NS	0.882	1702.65	JP_2011_12APR_NS	0.250	429.14	JP_2004_23OCT_NS	0.250	597.13	PE_2012_14MAY_NS	0.250	194.64
	13	US_1987_WhittierNarrows_01_270	0.704	2161.64	US_1987_WhittierNarrows_01_360	1.022	2759.89	JP_2016_28DEC_EW	0.393	250.82	JP_2012_25AGO_NS	0.250	442.76	US_1987_WhittierNarrows_01_360	0.250	627.09	US_1986_North Palm Springs_0	0.250	1285.86
	14	JP_2004_27OCT_03_EW	0.867	2211.46	JP_2011_12APR_EW	1.029	2884.25	JP_2016_28DEC_NS	0.531	499.70	JP_2016_14APR_NS	0.250	445.03	US_1992_Big Bear_360	0.250	635.73	US_1987_WhittierNarrows_01_270	0.250	731.63
	15	US_1992_Big Bear_360	0.823	2250.23	JP_2011_15MAR_EW	0.387	2950.83	PE_2012_14MAY_EW	1.856	2110.21	JP_2004_27OCT_02_NS	0.250	495.45	JP_2019_21FEB_EW	0.250	651.47	US_1987_WhittierNarrows_01_360	0.250	627.09
	16	PE_2012_14MAY_NS	2.696	2300.02	US_1991_Petrolia_90	0.738	3174.38	PE_2012_14MAY_NS	2.696	2300.02	JP_2004_27OCT_03_EW	0.250	596.15	US_1991_Petrolia_360	0.250	653.75	US_1991_Petrolia_360	0.250	653.75
	17	JP_2012_25AGO_NS	1.186	2337.51	JP_2019_21FEB_EW	1.187	3314.19	US_1986_North Palm Springs_0	1.105	5894.90	JP_2004_23OCT_NS	0.250	597.13	JP_2011_12APR_EW	0.250	655.92	US_1991_Petrolia_90	0.250	1036.18
	18	JP_1997_Kagoshima_NS	0.524	2371.07	JP_2004_27OCT_02_NS	1.671	3561.03	US_1987_WhittierNarrows_01_360	1.022	2759.89	US_1987_WhittierNarrows_01_360	0.250	627.09	US_1986_North Palm Springs_90	0.250	666.42	US_1991_SierraMadre_0	0.250	1154.52
	19	US_1991_SierraMadre_90	2.572	2451.75	JP_1997_Kagoshima_EW	0.837	3737.27	US_1991_Petrolia_360	0.758	2096.54	US_1992_Big Bear_360	0.250	635.73	US_1992_Big Bear_270	0.250	702.01	US_1991_SierraMadre_90	0.250	201.86
	20	JP_2011_12APR_NS	1.306	2486.37	JP_2019_21FEB_NS	1.204	3855.51	US_1991_SierraMadre_0	1.169	5633.14	JP_2019_21FEB_EW	0.250	651.47	US_1987_WhittierNarrows_01_270	0.250	731.63	US_1992_Big Bear_270	0.250	702.01
MSE	**1**	JP_2011_19MAR_01_EW	0.371	2162.07	PE_2012_14MAY_NS	2.696	59822.77	JP_2004_14DEC_NS	0.341	29268.82	JP_2011_19MAR_01_EW	0.363	2140.33	JP_2004_25OCT_NS	0.280	15648.05	JP_1997_Kagoshima_EW	0.250	31490.73
	2	JP_2016_28DEC_EW	0.393	4260.14	US_1987_WhittierNarrows_01_270	0.704	62579.86	JP_2004_25OCT_EW	1.563	160658.92	JP_2016_28DEC_EW	0.400	4262.06	JP_2004_14DEC_NS	0.250	16929.09	JP_1997_Kagoshima_NS	0.288	24039.23
	3	JP_2016_28DEC_NS	0.531	8335.06	US_1991_Petrolia_360	0.758	65604.23	JP_2004_25OCT_NS	0.548	50844.41	JP_2016_28DEC_NS	0.438	6011.39	US_1991_Petrolia_360	0.355	18719.23	JP_2004_27OCT_02_NS	0.505	32978.98
	4	JP_2004_14DEC_NS	0.341	29268.82	JP_2004_27OCT_03_EW	0.867	131254.39	JP_2004_27OCT_02_NS	1.671	157595.86	JP_2004_25OCT_NS	0.280	15648.05	US_1987_WhittierNarrows_01_270	0.340	21577.31	JP_2011_12APR_EW	0.250	37687.24
	5	JP_1997_Kagoshima_NS	0.524	45997.52	JP_2004_14DEC_EW	0.325	132846.18	JP_2004_27OCT_03_EW	0.867	131254.39	JP_2004_14DEC_NS	0.250	16929.09	US_1987_WhittierNarrows_01_360	0.303	25171.78	JP_2011_15MAR_NS	0.250	55259.55
	6	JP_2004_25OCT_NS	0.548	50844.41	JP_2016_14APR_NS	0.882	154798.83	JP_2011_12APR_EW	1.029	373961.39	JP_2011_19MAR_01_NS	0.250	17766.68	JP_2004_27OCT_03_EW	0.303	25631.66	JP_2011_19MAR_01_NS	0.250	17766.68
	7	PE_2012_14MAY_NS	2.696	59822.77	JP_2004_27OCT_02_NS	1.671	157595.86	JP_2011_19MAR_01_EW	0.371	2162.07	US_1991_Petrolia_360	0.355	18719.23	PE_2012_14MAY_NS	1.303	26129.96	JP_2011_Fukushima_02_NS	0.250	45268.16
	8	US_1987_WhittierNarrows_01_270	0.704	62579.86	JP_2004_25OCT_EW	1.563	160658.92	JP_2011_Fukushima_02_NS	2.696	1137504.48	US_1987_WhittierNarrows_01_270	0.340	21577.31	JP_2004_25OCT_EW	0.498	27278.72	JP_2012_25AGO_EW	0.250	28622.98
	9	US_1991_Petrolia_360	0.758	65604.23	US_1991_Petrolia_90	0.738	184609.80	JP_2012_25AGO_EW	0.992	383423.63	JP_1997_Kagoshima_NS	0.288	24039.23	JP_2012_25AGO_EW	0.250	28622.98	JP_2012_25AGO_NS	0.295	26797.70
	10	PE_2012_14MAY_EW	1.856	104485.82	US_1987_WhittierNarrows_01_360	1.022	195768.63	JP_2012_25AGO_NS	1.186	290493.15	US_1987_WhittierNarrows_01_360	0.303	25171.78	PE_2012_14MAY_EW	0.693	29567.77	PE_2012_14MAY_EW	0.693	29567.77
	11	JP_2011_19MAR_01_NS	0.639	106829.42	JP_2012_25AGO_NS	1.186	290493.15	JP_2016_14APR_EW	0.889	229611.53	JP_2004_27OCT_03_EW	0.303	25631.66	US_1991_SierraMadre_90	0.610	30083.64	PE_2012_14MAY_NS	1.303	26129.96
	12	JP_2004_27OCT_03_EW	0.867	131254.39	US_1991_SierraMadre_90	2.572	296671.28	JP_2016_14APR_NS	0.882	154798.83	PE_2012_14MAY_NS	1.303	26129.96	JP_2016_14APR_EW	0.250	30856.92	US_1981_Westmorland_90	0.250	39776.93
	13	JP_2004_14DEC_EW	0.325	132846.18	JP_1997_Kagoshima_EW	0.837	299202.18	JP_2016_28DEC_EW	0.393	4260.14	JP_2012_25AGO_NS	0.295	26797.70	JP_2016_14APR_NS	0.273	31275.80	US_1986_North Palm Springs_0	0.250	31862.64
	14	JP_2016_14APR_NS	0.882	154798.83	US_1992_Big Bear_270	0.841	299368.35	JP_2016_28DEC_NS	0.531	8335.06	JP_2004_25OCT_EW	0.498	27278.72	JP_1997_Kagoshima_EW	0.250	31490.73	US_1987_WhittierNarrows_01_270	0.340	21577.31
	15	JP_2004_27OCT_02_NS	1.671	157595.86	JP_2004_23OCT_NS	1.728	307160.68	PE_2012_14MAY_EW	1.856	104485.82	JP_2012_25AGO_EW	0.250	28622.98	US_1986_North Palm Springs_0	0.250	31862.64	US_1987_WhittierNarrows_01_360	0.303	25171.78
	16	JP_2004_25OCT_EW	1.563	160658.92	US_1986_North Palm Springs_0	1.105	317023.63	PE_2012_14MAY_NS	2.696	59822.77	PE_2012_14MAY_EW	0.693	29567.77	US_1986_North Palm Springs_90	0.318	32271.25	US_1991_Petrolia_360	0.355	18719.23
	17	US_1991_Petrolia_90	0.738	184609.80	JP_2004_27OCT_03_NS	0.776	360993.47	US_1986_North Palm Springs_0	1.105	317023.63	US_1991_SierraMadre_90	0.610	30083.64	JP_2004_27OCT_02_NS	0.505	32978.98	US_1991_Petrolia_90	0.250	33037.24
	18	US_1987_WhittierNarrows_01_360	1.022	195768.63	JP_2011_12APR_EW	1.029	373961.39	US_1987_WhittierNarrows_01_360	1.022	195768.63	JP_2016_14APR_EW	0.250	30856.92	US_1991_Petrolia_90	0.250	33037.24	US_1991_SierraMadre_0	0.250	42520.92
	19	JP_2016_14APR_EW	0.889	229611.53	US_1986_North Palm Springs_90	1.521	375333.80	US_1991_Petrolia_360	0.758	65604.23	JP_2016_14APR_NS	0.273	31275.80	US_1992_Big Bear_270	0.250	33089.24	US_1991_SierraMadre_90	0.610	30083.64
	20	JP_2012_25AGO_NS	1.186	290493.15	US_1981_Westmorland_90	1.075	378359.92	US_1991_SierraMadre_0	1.169	651745.50	JP_1997_Kagoshima_EW	0.250	31490.73	JP_2019_21FEB_EW	0.250	35359.46	US_1992_Big Bear_270	0.250	33089.24
RMSE	**1**	JP_2011_19MAR_01_EW	0.371	46.50	PE_2012_14MAY_NS	2.696	244.59	JP_2004_14DEC_NS	0.341	171.08	JP_2011_19MAR_01_EW	0.363	46.26	JP_2004_25OCT_NS	0.280	125.09	JP_1997_Kagoshima_EW	0.250	177.46
	2	JP_2016_28DEC_EW	0.393	65.27	US_1987_WhittierNarrows_01_270	0.704	250.16	JP_2004_25OCT_EW	1.563	400.82	JP_2016_28DEC_EW	0.400	65.28	JP_2004_14DEC_NS	0.250	130.11	JP_1997_Kagoshima_NS	0.288	155.05
	3	JP_2016_28DEC_NS	0.531	91.30	US_1991_Petrolia_360	0.758	256.13	JP_2004_25OCT_NS	0.548	225.49	JP_2016_28DEC_NS	0.438	77.53	US_1991_Petrolia_360	0.355	136.82	JP_2004_27OCT_02_NS	0.505	181.60
	4	JP_2004_14DEC_NS	0.341	171.08	JP_2004_27OCT_03_EW	0.867	362.29	JP_2004_27OCT_02_NS	1.671	396.98	JP_2004_25OCT_NS	0.280	125.09	US_1987_WhittierNarrows_01_270	0.340	146.89	JP_2011_12APR_EW	0.250	194.13
	5	JP_1997_Kagoshima_NS	0.524	214.47	JP_2004_14DEC_EW	0.325	364.48	JP_2004_27OCT_03_EW	0.867	362.29	JP_2004_14DEC_NS	0.250	130.11	US_1987_WhittierNarrows_01_360	0.303	158.66	JP_2011_15MAR_NS	0.250	235.07

	6	JP_2004_25OCT_NS	0.548	225.49	JP_2016_14APR_NS	0.882	393.44	JP_2011_12APR_EW	1.029	611.52	JP_2011_19MAR_01_NS	0.250	133.29	JP_2004_27OCT_03_EW	0.303	160.10	JP_2011_19MAR_01_NS	0.250	133.29
	7	PE_2012_14MAY_NS	2.696	244.59	JP_2004_27OCT_02_NS	1.671	396.98	JP_2011_19MAR_01_EW	0.371	46.50	US_1991_Petrolia_360	0.355	136.82	PE_2012_14MAY_NS	1.303	161.65	JP_2011_Fukushima_02_NS	0.250	212.76
	8	US_1987_WhittierNarrows_01_270	0.704	250.16	JP_2004_25OCT_EW	1.563	400.82	JP_2011_Fukushima_02_NS	2.696	1066.54	US_1987_WhittierNarrows_01_270	0.340	146.89	JP_2004_25OCT_EW	0.498	165.16	JP_2012_25AGO_EW	0.250	169.18
	9	US_1991_Petrolia_360	0.758	256.13	US_1991_Petrolia_90	0.738	429.66	JP_2012_25AGO_EW	0.992	619.21	JP_1997_Kagoshima_NS	0.288	155.05	JP_2012_25AGO_EW	0.250	169.18	JP_2012_25AGO_NS	0.295	163.70
	10	PE_2012_14MAY_EW	1.856	323.24	US_1987_WhittierNarrows_01_360	1.022	442.46	JP_2012_25AGO_NS	1.186	538.97	US_1987_WhittierNarrows_01_360	0.303	158.66	PE_2012_14MAY_EW	0.693	171.95	PE_2012_14MAY_EW	0.693	171.95
	11	JP_2011_19MAR_01_NS	0.639	326.85	JP_2012_25AGO_NS	1.186	538.97	JP_2016_14APR_EW	0.889	479.18	JP_2004_27OCT_03_EW	0.303	160.10	US_1991_SierraMadre_90	0.610	173.45	PE_2012_14MAY_NS	1.303	161.65
	12	JP_2004_27OCT_03_EW	0.867	362.29	US_1991_SierraMadre_90	2.572	544.68	JP_2016_14APR_NS	0.882	393.44	PE_2012_14MAY_NS	1.303	161.65	JP_2016_14APR_EW	0.250	175.66	US_1981_Westmorland_90	0.250	199.44
	13	JP_2004_14DEC_EW	0.325	364.48	JP_1997_Kagoshima_EW	0.837	546.99	JP_2016_28DEC_EW	0.393	65.27	JP_2012_25AGO_NS	0.295	163.70	JP_2016_14APR_NS	0.273	176.85	US_1986_North Palm Springs_0	0.250	178.50
	14	JP_2016_14APR_NS	0.882	393.44	US_1992_Big Bear_270	0.841	547.15	JP_2016_28DEC_NS	0.531	91.30	JP_2004_25OCT_EW	0.498	165.16	JP_1997_Kagoshima_EW	0.250	177.46	US_1987_WhittierNarrows_01_270	0.340	146.89
	15	JP_2004_27OCT_02_NS	1.671	396.98	JP_2004_23OCT_NS	1.728	554.22	PE_2012_14MAY_EW	1.856	323.24	JP_2012_25AGO_EW	0.250	169.18	US_1986_North Palm Springs_0	0.250	178.50	US_1987_WhittierNarrows_01_360	0.303	158.66
	16	JP_2004_25OCT_EW	1.563	400.82	US_1986_North Palm Springs_0	1.105	563.05	PE_2012_14MAY_NS	2.696	244.59	PE_2012_14MAY_EW	0.693	171.95	US_1986_North Palm Springs_90	0.318	179.64	US_1991_Petrolia_360	0.355	136.82
	17	US_1991_Petrolia_90	0.738	429.66	JP_2004_27OCT_03_NS	0.776	600.83	US_1986_North Palm Springs_0	1.105	563.05	US_1991_SierraMadre_90	0.610	173.45	JP_2004_27OCT_02_NS	0.505	181.60	US_1991_Petrolia_90	0.250	181.76
	18	US_1987_WhittierNarrows_01_360	1.022	442.46	JP_2011_12APR_EW	1.029	611.52	US_1987_WhittierNarrows_01_360	1.022	442.46	JP_2016_14APR_EW	0.250	175.66	US_1991_Petrolia_90	0.250	181.76	US_1991_SierraMadre_0	0.250	206.21
	19	JP_2016_14APR_EW	0.889	479.18	US_1986_North Palm Springs_90	1.521	612.64	US_1991_Petrolia_360	0.758	256.13	JP_2016_14APR_NS	0.273	176.85	US_1992_Big Bear_270	0.250	181.90	US_1991_SierraMadre_90	0.610	173.45
	20	JP_2012_25AGO_NS	1.186	538.97	US_1981_Westmorland_90	1.075	615.11	US_1991_SierraMadre_0	1.169	807.31	JP_1997_Kagoshima_EW	0.250	177.46	JP_2019_21FEB_EW	0.250	188.04	US_1992_Big Bear_270	0.250	181.90

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSemc-tr-975

Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_19MAR_01_EW	0.475	45.92	PE_2012_14MAY_NS	3.456	233.96	JP_1997_Kagoshima_EW	1.073	589.14	JP_2011_19MAR_01_EW	0.453	45.12	JP_2004_25OCT_NS	0.250	102.92	JP_1997_Kagoshima_EW	0.250	166.13
	2	JP_2016_28DEC_EW	0.504	55.90	US_1987_WhittierNarrows_01_270	0.902	267.02	JP_1997_Kagoshima_NS	0.672	216.46	JP_2016_28DEC_EW	0.505	55.95	JP_2012_25AGO_EW	0.250	122.48	JP_1997_Kagoshima_NS	0.250	160.36
	3	JP_2016_28DEC_NS	0.681	81.15	US_1991_Petrolia_360	0.971	274.81	JP_2004_14DEC_EW	0.417	376.42	JP_2016_28DEC_NS	0.595	74.13	JP_2004_25OCT_EW	0.288	126.17	JP_2004_25OCT_EW	0.288	126.17
	4	JP_2004_14DEC_NS	0.437	183.11	JP_2016_14APR_NS	1.130	332.65	JP_2004_14DEC_NS	0.437	183.11	JP_2004_25OCT_NS	0.250	102.92	US_1991_Petrolia_360	0.250	129.00	JP_2004_27OCT_02_NS	0.250	146.18
	5	JP_2004_25OCT_NS	0.703	203.32	JP_2004_27OCT_03_EW	1.111	345.18	JP_2004_25OCT_EW	2.003	373.13	JP_2011_19MAR_01_NS	0.250	112.73	US_1987_WhittierNarrows_01_270	0.250	131.19	JP_2011_12APR_EW	0.250	165.67
	6	JP_1997_Kagoshima_NS	0.672	216.46	JP_2004_25OCT_EW	2.003	373.13	JP_2004_25OCT_NS	0.703	203.32	JP_2012_25AGO_NS	0.250	113.92	US_1987_WhittierNarrows_01_360	0.250	131.65	JP_2011_15MAR_NS	0.250	218.27
	7	PE_2012_14MAY_NS	3.456	233.96	JP_2004_14DEC_EW	0.417	376.42	JP_2004_27OCT_02_NS	2.142	384.15	JP_2012_25AGO_EW	0.250	122.48	JP_2004_27OCT_03_EW	0.250	133.42	JP_2011_19MAR_01_NS	0.250	112.73
	8	US_1987_WhittierNarrows_01_270	0.902	267.02	JP_2004_27OCT_02_NS	2.142	384.15	JP_2004_27OCT_03_EW	1.111	345.18	JP_2004_25OCT_EW	0.288	126.17	JP_2004_14DEC_NS	0.250	134.70	JP_2011_Fukushima_02_NS	0.250	181.58
	9	US_1991_Petrolia_360	0.971	274.81	JP_2012_25AGO_NS	1.521	429.83	JP_2011_12APR_EW	1.319	558.31	US_1991_Petrolia_360	0.250	129.00	PE_2012_14MAY_NS	0.843	140.30	JP_2012_25AGO_EW	0.250	122.48
	10	PE_2012_14MAY_EW	2.379	291.46	US_1991_Petrolia_90	0.946	449.48	JP_2016_14APR_EW	1.139	436.68	US_1987_WhittierNarrows_01_270	0.250	131.19	JP_2016_14APR_NS	0.250	143.72	JP_2012_25AGO_NS	0.250	113.92
	11	JP_2011_19MAR_01_NS	0.819	293.90	US_1987_WhittierNarrows_01_360	1.311	453.37	JP_2016_14APR_NS	1.130	332.65	US_1987_WhittierNarrows_01_360	0.250	131.65	JP_2011_12APR_NS	0.250	147.92	PE_2012_14MAY_EW	0.333	136.05
	12	JP_2016_14APR_NS	1.130	332.65	US_1992_Big Bear_270	1.077	505.75	JP_2016_28DEC_EW	0.504	55.90	JP_2004_27OCT_03_EW	0.250	133.42	US_1992_Big Bear_270	0.250	149.28	PE_2012_14MAY_NS	0.843	140.30
	13	JP_2004_27OCT_03_EW	1.111	345.18	US_1991_SierraMadre_90	3.297	544.63	JP_2016_28DEC_NS	0.681	81.15	JP_2004_14DEC_NS	0.250	134.70	US_1986_North Palm Springs_90	0.250	149.44	US_1986_North Palm Springs_0	0.250	155.36
	14	JP_2004_25OCT_EW	2.003	373.13	JP_2004_23OCT_NS	2.214	548.21	PE_2012_14MAY_EW	2.379	291.46	PE_2012_14MAY_EW	0.333	136.05	JP_2016_14APR_EW	0.250	149.78	US_1987_WhittierNarrows_01_270	0.250	131.19
	15	JP_2004_14DEC_EW	0.417	376.42	JP_2011_12APR_EW	1.319	558.31	PE_2012_14MAY_NS	3.456	233.96	PE_2012_14MAY_NS	0.843	140.30	US_1986_North Palm Springs_0	0.250	155.36	US_1987_WhittierNarrows_01_360	0.250	131.65
	16	JP_2004_27OCT_02_NS	2.142	384.15	JP_2011_12APR_NS	1.675	574.02	US_1981_Westmorland_180	1.180	644.66	US_1991_SierraMadre_90	0.348	143.17	JP_2019_21FEB_EW	0.250	161.05	US_1991_Petrolia_360	0.250	129.00
	17	JP_2012_25AGO_NS	1.521	429.83	US_1992_Big Bear_360	1.055	585.43	US_1981_Westmorland_90	1.378	686.77	JP_2016_14APR_NS	0.250	143.72	JP_2011_12APR_EW	0.250	165.67	US_1991_Petrolia_90	0.250	172.13
	18	JP_2016_14APR_EW	1.139	436.68	JP_2004_27OCT_03_NS	0.995	589.08	US_1987_WhittierNarrows_01_360	1.311	453.37	JP_2004_27OCT_02_NS	0.250	146.18	JP_1997_Kagoshima_EW	0.250	166.13	US_1991_SierraMadre_0	0.250	176.46

	19	US_1991_Petrolia_90	0.946	449.48	JP_1997_Kagoshima_EW	1.073	589.14	US_1992_Big Bear_270	1.077	505.75	JP_2011_12APR_NS	0.250	147.92	US_1992_Big Bear_360	0.250	171.84	US_1991_SierraMadre_90	0.348	143.17
	20	US_1987_WhittierNarrows_01_360	1.311	453.37	US_1986_North Palm Springs_0	1.416	600.44	US_1992_Big Bear_360	1.055	585.43	US_1992_Big Bear_270	0.250	149.28	US_1991_Petrolia_90	0.250	172.13	US_1992_Big Bear_270	0.250	149.28
MAPE	1	JP_2011_19MAR_01_EW	0.475	224.90	JP_2004_25OCT_EW	2.003	1839.41	JP_1997_Kagoshima_EW	1.073	4459.85	JP_2011_19MAR_01_EW	0.250	100.80	JP_2016_28DEC_EW	0.250	133.27	JP_1997_Kagoshima_EW	0.250	990.63
	2	JP_2016_28DEC_EW	0.504	311.46	JP_2016_14APR_NS	1.130	2049.02	JP_1997_Kagoshima_NS	0.672	2852.04	JP_2016_28DEC_EW	0.250	133.27	JP_2004_25OCT_EW	0.250	187.03	JP_1997_Kagoshima_NS	0.250	1037.57
	3	JP_2016_28DEC_NS	0.681	613.71	US_1991_Petrolia_360	0.971	2522.99	JP_2004_14DEC_EW	0.417	3198.76	JP_2004_25OCT_EW	0.250	187.03	JP_2016_28DEC_NS	0.250	199.16	JP_2004_25OCT_EW	0.250	187.03
	4	JP_2011_19MAR_01_NS	0.819	827.24	US_1987_WhittierNarrows_01_270	0.902	2602.49	JP_2004_14DEC_NS	0.437	1792.56	US_1991_SierraMadre_90	0.250	187.10	JP_2011_19MAR_01_NS	0.250	208.99	JP_2004_27OCT_02_NS	0.250	466.64
	5	JP_2004_25OCT_NS	0.703	1206.16	JP_2004_27OCT_03_EW	1.111	2659.81	JP_2004_25OCT_EW	2.003	1839.41	PE_2012_14MAY_NS	0.250	188.34	JP_2012_25AGO_EW	0.250	218.20	JP_2011_12APR_EW	0.250	609.87
	6	JP_2012_25AGO_EW	1.272	1374.41	US_1992_Big Bear_360	1.055	2666.17	JP_2004_25OCT_NS	0.703	1206.16	JP_2016_28DEC_NS	0.250	199.16	JP_2016_14APR_EW	0.250	355.69	JP_2011_15MAR_NS	0.250	1271.22
	7	JP_2004_14DEC_NS	0.437	1792.56	PE_2012_14MAY_NS	3.456	2785.94	JP_2004_27OCT_02_NS	2.142	4309.07	JP_2011_19MAR_01_NS	0.250	208.99	JP_2004_25OCT_NS	0.250	390.89	JP_2011_19MAR_01_NS	0.250	208.99
	8	JP_2016_14APR_EW	1.139	1819.33	JP_2012_25AGO_NS	1.521	2835.50	JP_2004_27OCT_03_EW	1.111	2659.81	JP_2012_25AGO_EW	0.250	218.20	JP_2011_12APR_NS	0.250	399.12	JP_2011_Fukushima_02_NS	0.250	1182.49
	9	JP_2004_25OCT_EW	2.003	1839.41	US_1991_SierraMadre_90	3.297	2902.42	JP_2011_12APR_EW	1.319	3455.68	PE_2012_14MAY_EW	0.250	233.54	JP_2016_14APR_NS	0.250	414.13	JP_2012_25AGO_EW	0.250	218.20
	10	JP_2016_14APR_NS	1.130	2049.02	JP_2011_12APR_NS	1.675	2990.46	JP_2016_14APR_EW	1.139	1819.33	JP_2016_14APR_EW	0.250	355.69	JP_2012_25AGO_NS	0.250	416.08	JP_2012_25AGO_NS	0.250	416.08
	11	US_1991_Petrolia_360	0.971	2522.99	US_1992_Big Bear_270	1.077	3015.45	JP_2016_14APR_NS	1.130	2049.02	JP_2004_25OCT_NS	0.250	390.89	JP_2004_27OCT_03_EW	0.250	554.97	PE_2012_14MAY_EW	0.250	233.54
	12	PE_2012_14MAY_EW	2.379	2547.79	JP_2004_14DEC_EW	0.417	3198.76	JP_2016_28DEC_EW	0.504	311.46	JP_2011_12APR_NS	0.250	399.12	JP_2004_23OCT_NS	0.250	557.51	PE_2012_14MAY_NS	0.250	188.34
	13	US_1987_WhittierNarrows_01_270	0.902	2602.49	US_1987_WhittierNarrows_01_360	1.311	3294.21	JP_2016_28DEC_NS	0.681	613.71	JP_2016_14APR_NS	0.250	414.13	US_1987_WhittierNarrows_01_360	0.250	580.57	US_1986_North Palm Springs_0	0.250	1205.94
	14	JP_2004_27OCT_03_EW	1.111	2659.81	JP_2011_12APR_EW	1.319	3455.68	PE_2012_14MAY_EW	2.379	2547.79	JP_2012_25AGO_NS	0.250	416.08	US_1992_Big Bear_360	0.250	583.95	US_1987_WhittierNarrows_01_270	0.250	681.97
	15	US_1992_Big Bear_360	1.055	2666.17	JP_2011_15MAR_EW	0.497	3469.05	PE_2012_14MAY_NS	3.456	2785.94	JP_2004_27OCT_02_NS	0.250	466.64	JP_2019_21FEB_EW	0.250	603.55	US_1987_WhittierNarrows_01_360	0.250	580.57
	16	PE_2012_14MAY_NS	3.456	2785.94	US_1991_Petrolia_90	0.946	3789.88	US_1981_Westmorland_180	1.180	8313.83	JP_2004_27OCT_03_EW	0.250	554.97	JP_2011_12APR_EW	0.250	609.87	US_1991_Petrolia_360	0.250	609.99
	17	JP_2012_25AGO_NS	1.521	2835.50	JP_2019_21FEB_EW	1.521	3953.51	US_1981_Westmorland_90	1.378	9839.11	JP_2004_23OCT_NS	0.250	557.51	US_1991_Petrolia_360	0.250	609.99	US_1991_Petrolia_90	0.250	961.26
	18	JP_1997_Kagoshima_NS	0.672	2852.04	JP_2004_27OCT_02_NS	2.142	4309.07	US_1987_WhittierNarrows_01_360	1.311	3294.21	US_1987_WhittierNarrows_01_360	0.250	580.57	US_1986_North Palm Springs_90	0.250	621.62	US_1991_SierraMadre_0	0.250	1082.55
	19	US_1991_SierraMadre_90	3.297	2902.42	JP_1997_Kagoshima_EW	1.073	4459.85	US_1992_Big Bear_270	1.077	3015.45	US_1992_Big Bear_360	0.250	583.95	US_1992_Big Bear_270	0.250	651.55	US_1991_SierraMadre_90	0.250	187.10
	20	JP_2011_12APR_NS	1.675	2990.46	JP_2019_21FEB_NS	1.544	4562.90	US_1992_Big Bear_360	1.055	2666.17	JP_2019_21FEB_EW	0.250	603.55	US_1987_WhittierNarrows_01_270	0.250	681.97	US_1992_Big Bear_270	0.250	651.55
MSE	1	JP_2011_19MAR_01_EW	0.475	3866.81	PE_2012_14MAY_NS	3.456	101011.20	JP_1997_Kagoshima_EW	1.073	499339.59	JP_2011_19MAR_01_EW	0.460	3765.86	JP_2004_25OCT_NS	0.355	26355.38	JP_1997_Kagoshima_EW	0.250	49130.99
	2	JP_2016_28DEC_EW	0.504	7335.05	US_1987_WhittierNarrows_01_270	0.902	106310.46	JP_1997_Kagoshima_NS	0.672	77054.60	JP_2016_28DEC_EW	0.498	7333.26	JP_2004_14DEC_NS	0.273	26716.86	JP_1997_Kagoshima_NS	0.363	39316.66
	3	JP_2016_28DEC_NS	0.681	14651.24	US_1991_Petrolia_360	0.971	111476.82	JP_2004_14DEC_EW	0.417	223367.27	JP_2016_28DEC_NS	0.550	10263.86	US_1991_Petrolia_360	0.445	31329.41	JP_2004_14DEC_NS	0.273	26716.86
	4	JP_2004_14DEC_NS	0.437	50155.90	JP_2004_27OCT_03_EW	1.111	221133.78	JP_2004_14DEC_NS	0.437	50155.90	JP_2004_25OCT_NS	0.355	26355.38	US_1987_WhittierNarrows_01_270	0.423	35965.60	JP_2004_27OCT_02_NS	0.625	54164.59
	5	JP_1997_Kagoshima_NS	0.672	77054.60	JP_2004_14DEC_EW	0.417	223367.27	JP_2004_25OCT_EW	2.003	270101.33	JP_2004_14DEC_NS	0.273	26716.86	JP_1997_Kagoshima_NS	0.363	39316.66	JP_2011_12APR_EW	0.250	59771.63
	6	JP_2004_25OCT_NS	0.703	86869.36	JP_2016_14APR_NS	1.130	259212.51	JP_2004_25OCT_NS	0.703	86869.36	JP_2011_19MAR_01_NS	0.318	29811.72	US_1987_WhittierNarrows_01_360	0.385	41777.10	JP_2011_15MAR_NS	0.250	71536.78
	7	PE_2012_14MAY_NS	3.456	101011.20	JP_2004_27OCT_02_NS	2.142	263953.60	JP_2004_27OCT_02_NS	2.142	263953.60	US_1991_Petrolia_360	0.445	31329.41	JP_2004_27OCT_03_EW	0.378	42594.56	JP_2011_19MAR_01_NS	0.318	29811.72
	8	US_1987_WhittierNarrows_01_270	0.902	106310.46	JP_2004_25OCT_EW	2.003	270101.33	JP_2004_27OCT_03_EW	1.111	221133.78	US_1987_WhittierNarrows_01_270	0.423	35965.60	PE_2012_14MAY_NS	1.636	43118.83	JP_2011_Fukushima_02_NS	0.303	73435.82
	9	US_1991_Petrolia_360	0.971	111476.82	US_1991_Petrolia_90	0.946	308694.81	JP_2011_12APR_EW	1.319	622749.03	JP_1997_Kagoshima_NS	0.363	39316.66	JP_2004_25OCT_EW	0.618	45262.43	JP_2012_25AGO_EW	0.273	46394.70
	10	PE_2012_14MAY_EW	2.379	175787.71	US_1987_WhittierNarrows_01_360	1.311	328222.02	JP_2016_14APR_EW	1.139	383655.55	US_1987_WhittierNarrows_01_360	0.385	41777.10	PE_2012_14MAY_EW	0.865	48738.36	JP_2012_25AGO_NS	0.370	44442.34
	11	JP_2011_19MAR_01_NS	0.819	180469.53	JP_2012_25AGO_NS	1.521	485542.31	JP_2016_14APR_NS	1.130	259212.51	JP_2004_27OCT_03_EW	0.378	42594.56	JP_1997_Kagoshima_EW	0.250	49130.99	PE_2012_14MAY_EW	0.865	48738.36
	12	JP_2004_27OCT_03_EW	1.111	221133.78	US_1991_SierraMadre_90	3.297	494916.90	JP_2016_28DEC_EW	0.504	7335.05	PE_2012_14MAY_NS	1.636	43118.83	US_1991_SierraMadre_90	0.768	49538.38	PE_2012_14MAY_NS	1.636	43118.83
	13	JP_2004_14DEC_EW	0.417	223367.27	JP_1997_Kagoshima_EW	1.073	499339.59	JP_2016_28DEC_NS	0.681	14651.24	JP_2012_25AGO_NS	0.370	44442.34	JP_2016_14APR_EW	0.295	50576.60	US_1981_Westmorland_90	0.250	62972.09
	14	JP_2016_14APR_NS	1.130	259212.51	US_1992_Big Bear_270	1.077	499920.38	PE_2012_14MAY_EW	2.379	175787.71	JP_2004_25OCT_EW	0.618	45262.43	JP_2016_14APR_NS	0.340	51383.42	US_1986_North Palm Springs_0	0.310	52474.47
	15	JP_2004_27OCT_02_NS	2.142	263953.60	JP_2004_23OCT_NS	2.214	511137.13	PE_2012_14MAY_NS	3.456	101011.20	JP_2012_25AGO_EW	0.273	46394.70	US_1992_Big Bear_270	0.250	51525.98	US_1987_WhittierNarrows_01_270	0.423	35965.60
	16	JP_2004_25OCT_EW	2.003	270101.33	US_1986_North Palm Springs_0	1.416	528949.90	US_1981_Westmorland_180	1.180	630678.69	PE_2012_14MAY_EW	0.865	48738.36	US_1986_North Palm Springs_0	0.310	52474.47	US_1987_WhittierNarrows_01_360	0.385	41777.10
	17	US_1991_Petrolia_90	0.946	308694.81	JP_2004_27OCT_03_NS	0.995	601644.38	US_1981_Westmorland_90	1.378	628656.58	JP_1997_Kagoshima_EW	0.250	49130.99	US_1991_Petrolia_90	0.265	52776.35	US_1991_Petrolia_360	0.445	31329.41

	18	US_1987_WhittierNarrows_01_360	1.311	328222.02	JP_2011_12APR_EW	1.319	622749.03	US_1987_WhittierNarrows_01_360	1.311	328222.02	US_1991_SierraMadre_90	0.768	49538.38	US_1986_North Palm Springs_90	0.393	53125.72	US_1991_Petrolia_90	0.265	52776.35
	19	JP_2016_14APR_EW	1.139	383655.55	US_1986_North Palm Springs_90	1.949	625494.75	US_1992_Big Bear_270	1.077	499920.38	JP_2016_14APR_EW	0.295	50576.60	JP_2004_27OCT_02_NS	0.625	54164.59	US_1991_SierraMadre_0	0.250	64054.68
	20	JP_2012_25AGO_NS	1.521	485542.31	US_1981_Westmorland_90	1.378	628656.58	US_1992_Big Bear_360	1.055	714941.51	JP_2016_14APR_NS	0.340	51383.42	JP_2019_21FEB_EW	0.288	57831.52	US_1992_Big Bear_270	0.250	51525.98
RMSE	1	JP_2011_19MAR_01_EW	0.475	62.18	PE_2012_14MAY_NS	3.456	317.82	JP_1997_Kagoshima_EW	1.073	706.64	JP_2011_19MAR_01_EW	0.460	61.37	JP_2004_25OCT_NS	0.355	162.34	JP_1997_Kagoshima_EW	0.250	221.66
	2	JP_2016_28DEC_EW	0.504	85.64	US_1987_WhittierNarrows_01_270	0.902	326.05	JP_1997_Kagoshima_NS	0.672	277.59	JP_2016_28DEC_EW	0.498	85.63	JP_2004_14DEC_NS	0.273	163.45	JP_1997_Kagoshima_NS	0.363	198.28
	3	JP_2016_28DEC_NS	0.681	121.04	US_1991_Petrolia_360	0.971	333.88	JP_2004_14DEC_EW	0.417	472.62	JP_2016_28DEC_NS	0.550	101.31	US_1991_Petrolia_360	0.445	177.00	JP_2004_14DEC_NS	0.273	163.45
	4	JP_2004_14DEC_NS	0.437	223.96	JP_2004_27OCT_03_EW	1.111	470.25	JP_2004_14DEC_NS	0.437	223.96	JP_2004_25OCT_NS	0.355	162.34	US_1987_WhittierNarrows_01_270	0.423	189.65	JP_2004_27OCT_02_NS	0.625	232.73
	5	JP_1997_Kagoshima_NS	0.672	277.59	JP_2004_14DEC_EW	0.417	472.62	JP_2004_25OCT_EW	2.003	519.71	JP_2004_14DEC_NS	0.273	163.45	JP_1997_Kagoshima_NS	0.363	198.28	JP_2011_12APR_EW	0.250	244.48
	6	JP_2004_25OCT_NS	0.703	294.74	JP_2016_14APR_NS	1.130	509.13	JP_2004_25OCT_NS	0.703	294.74	JP_2011_19MAR_01_NS	0.318	172.66	US_1987_WhittierNarrows_01_360	0.385	204.39	JP_2011_15MAR_NS	0.250	267.46
	7	PE_2012_14MAY_NS	3.456	317.82	JP_2004_27OCT_02_NS	2.142	513.76	JP_2004_27OCT_02_NS	2.142	513.76	US_1991_Petrolia_360	0.445	177.00	JP_2004_27OCT_03_EW	0.378	206.38	JP_2011_19MAR_01_NS	0.318	172.66
	8	US_1987_WhittierNarrows_01_270	0.902	326.05	JP_2004_25OCT_EW	2.003	519.71	JP_2004_27OCT_03_EW	1.111	470.25	US_1987_WhittierNarrows_01_270	0.423	189.65	PE_2012_14MAY_NS	1.636	207.65	JP_2011_Fukushima_02_NS	0.303	270.99
	9	US_1991_Petrolia_360	0.971	333.88	US_1991_Petrolia_90	0.946	555.60	JP_2011_12APR_EW	1.319	789.14	JP_1997_Kagoshima_NS	0.363	198.28	JP_2004_25OCT_EW	0.618	212.75	JP_2012_25AGO_EW	0.273	215.39
	10	PE_2012_14MAY_EW	2.379	419.27	US_1987_WhittierNarrows_01_360	1.311	572.91	JP_2016_14APR_EW	1.139	619.40	US_1987_WhittierNarrows_01_360	0.385	204.39	PE_2012_14MAY_EW	0.865	220.77	JP_2012_25AGO_NS	0.370	210.81
	11	JP_2011_19MAR_01_NS	0.819	424.82	JP_2012_25AGO_NS	1.521	696.81	JP_2016_14APR_NS	1.130	509.13	JP_2004_27OCT_03_EW	0.378	206.38	JP_1997_Kagoshima_EW	0.250	221.66	PE_2012_14MAY_EW	0.865	220.77
	12	JP_2004_27OCT_03_EW	1.111	470.25	US_1991_SierraMadre_90	3.297	703.50	JP_2016_28DEC_EW	0.504	85.64	PE_2012_14MAY_NS	1.636	207.65	US_1991_SierraMadre_90	0.768	222.57	PE_2012_14MAY_NS	1.636	207.65
	13	JP_2004_14DEC_EW	0.417	472.62	JP_1997_Kagoshima_EW	1.073	706.64	JP_2016_28DEC_NS	0.681	121.04	JP_2012_25AGO_NS	0.370	210.81	JP_2016_14APR_EW	0.295	224.89	US_1981_Westmorland_90	0.250	250.94
	14	JP_2016_14APR_NS	1.130	509.13	US_1992_Big Bear_270	1.077	707.05	PE_2012_14MAY_EW	2.379	419.27	JP_2004_25OCT_EW	0.618	212.75	JP_2016_14APR_NS	0.340	226.68	US_1986_North Palm Springs_0	0.310	229.07
	15	JP_2004_27OCT_02_NS	2.142	513.76	JP_2004_23OCT_NS	2.214	714.94	PE_2012_14MAY_NS	3.456	317.82	JP_2012_25AGO_EW	0.273	215.39	US_1992_Big Bear_270	0.250	226.99	US_1987_WhittierNarrows_01_270	0.423	189.65
	16	JP_2004_25OCT_EW	2.003	519.71	US_1986_North Palm Springs_0	1.416	727.29	US_1981_Westmorland_180	1.180	794.15	PE_2012_14MAY_EW	0.865	220.77	US_1986_North Palm Springs_0	0.310	229.07	US_1987_WhittierNarrows_01_360	0.385	204.39
	17	US_1991_Petrolia_90	0.946	555.60	JP_2004_27OCT_03_NS	0.995	775.66	US_1981_Westmorland_90	1.378	792.88	JP_1997_Kagoshima_EW	0.250	221.66	US_1991_Petrolia_90	0.265	229.73	US_1991_Petrolia_360	0.445	177.00
	18	US_1987_WhittierNarrows_01_360	1.311	572.91	JP_2011_12APR_EW	1.319	789.14	US_1987_WhittierNarrows_01_360	1.311	572.91	US_1991_SierraMadre_90	0.768	222.57	US_1986_North Palm Springs_90	0.393	230.49	US_1991_Petrolia_90	0.265	229.73
	19	JP_2016_14APR_EW	1.139	619.40	US_1986_North Palm Springs_90	1.949	790.88	US_1992_Big Bear_270	1.077	707.05	JP_2016_14APR_EW	0.295	224.89	JP_2004_27OCT_02_NS	0.625	232.73	US_1991_SierraMadre_0	0.250	253.09
	20	JP_2012_25AGO_NS	1.521	696.81	US_1981_Westmorland_90	1.378	792.88	US_1992_Big Bear_360	1.055	845.54	JP_2016_14APR_NS	0.340	226.68	JP_2019_21FEB_EW	0.288	240.48	US_1992_Big Bear_270	0.250	226.99

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSemc-tr-2475																	
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_19MAR_01_EW	0.620	62.89	US_1987_WhittierNarrows_01_270	1.177	353.47	JP_1997_Kagoshima_NS	0.877	284.09	JP_2011_19MAR_01_EW	0.580	60.86	JP_2004_25OCT_NS	0.303	134.67	JP_1997_Kagoshima_EW	0.250	202.33
	2	JP_2016_28DEC_EW	0.658	75.68	US_1991_Petrolia_360	1.267	365.04	JP_2004_14DEC_EW	0.543	496.25	JP_2016_28DEC_EW	0.655	75.75	JP_2012_25AGO_EW	0.250	154.49	JP_1997_Kagoshima_NS	0.250	201.46
	3	JP_2016_28DEC_NS	0.888	108.62	JP_2016_14APR_NS	1.475	440.00	JP_2004_25OCT_EW	2.613	492.54	JP_2016_28DEC_NS	0.768	98.37	JP_2004_25OCT_EW	0.348	164.02	JP_2004_25OCT_EW	0.348	164.02
	4	JP_2004_14DEC_NS	0.570	243.09	JP_2004_27OCT_03_EW	1.450	456.32	JP_2004_25OCT_NS	0.917	270.86	JP_2004_25OCT_NS	0.303	134.67	JP_2004_14DEC_NS	0.250	166.70	JP_2004_27OCT_02_NS	0.288	188.12
	5	JP_2004_25OCT_NS	0.917	270.86	JP_2004_25OCT_EW	2.613	492.54	JP_2004_27OCT_02_NS	2.793	506.24	JP_2011_19MAR_01_NS	0.280	146.24	US_1991_Petrolia_360	0.295	167.06	JP_2011_12APR_EW	0.250	201.87
	6	JP_1997_Kagoshima_NS	0.877	284.09	JP_2004_14DEC_EW	0.543	496.25	JP_2004_27OCT_03_EW	1.450	456.32	JP_2012_25AGO_NS	0.250	146.27	US_1987_WhittierNarrows_01_360	0.250	167.95	JP_2011_15MAR_NS	0.250	245.88
	7	US_1987_WhittierNarrows_01_270	1.177	353.47	JP_2004_27OCT_02_NS	2.793	506.24	JP_2004_27OCT_03_NS	1.298	774.70	JP_2012_25AGO_EW	0.250	154.49	US_1987_WhittierNarrows_01_270	0.258	168.04	JP_2011_19MAR_01_NS	0.280	146.24
	8	US_1991_Petrolia_360	1.267	365.04	JP_2012_25AGO_NS	1.983	566.98	JP_2011_12APR_EW	1.721	734.82	JP_2004_25OCT_EW	0.348	164.02	JP_2004_27OCT_03_EW	0.250	169.45	JP_2011_Fukushima_02_NS	0.250	224.73
	9	PE_2012_14MAY_EW	3.103	385.34	US_1991_Petrolia_90	1.233	592.12	JP_2011_12APR_NS	2.184	755.31	JP_2004_14DEC_NS	0.250	166.70	JP_2016_14APR_NS	0.250	180.65	JP_2012_25AGO_EW	0.250	154.49
	10	JP_2011_19MAR_01_NS	1.068	389.94	US_1987_WhittierNarrows_01_360	1.709	597.68	JP_2011_19MAR_01_EW	0.620	62.89	US_1991_Petrolia_360	0.295	167.06	PE_2012_14MAY_NS	1.000	181.20	JP_2012_25AGO_NS	0.250	146.27

	11	JP_2016_14APR_NS	1.475	440.00	US_1992_Big Bear_270	1.405	666.01	JP_2012_25AGO_NS	1.983	566.98	US_1987_WhittierNarrows_01_360	0.250	167.95	US_1992_Big Bear_270	0.250	185.47	PE_2012_14MAY_EW	0.408	175.96
	12	JP_2004_27OCT_03_EW	1.450	456.32	JP_2004_23OCT_NS	2.888	721.65	JP_2016_14APR_EW	1.486	575.69	US_1987_WhittierNarrows_01_270	0.258	168.04	JP_2016_14APR_EW	0.250	185.98	PE_2012_14MAY_NS	1.000	181.20
	13	JP_2004_25OCT_EW	2.613	492.54	JP_2011_12APR_EW	1.721	734.82	JP_2016_14APR_NS	1.475	440.00	JP_2004_27OCT_03_EW	0.250	169.45	US_1986_North Palm Springs_90	0.250	190.54	US_1986_North Palm Springs_0	0.250	193.04
	14	JP_2004_14DEC_EW	0.543	496.25	JP_2011_12APR_NS	2.184	755.31	JP_2016_28DEC_EW	0.658	75.68	PE_2012_14MAY_EW	0.408	175.96	US_1986_North Palm Springs_0	0.250	193.04	US_1987_WhittierNarrows_01_270	0.258	168.04
	15	JP_2004_27OCT_02_NS	2.793	506.24	US_1992_Big Bear_360	1.377	769.93	JP_2016_28DEC_NS	0.888	108.62	JP_2016_14APR_NS	0.250	180.65	JP_2019_21FEB_EW	0.250	198.68	US_1987_WhittierNarrows_01_360	0.250	167.95
	16	JP_2012_25AGO_NS	1.983	566.98	JP_2004_27OCT_03_NS	1.298	774.70	PE_2012_14MAY_EW	3.103	385.34	PE_2012_14MAY_NS	1.000	181.20	JP_2011_12APR_EW	0.250	201.87	US_1991_Petrolia_360	0.295	167.06
	17	JP_2016_14APR_EW	1.486	575.69	JP_1997_Kagoshima_EW	1.400	775.04	US_1981_Westmorland_180	1.539	847.19	JP_2011_12APR_NS	0.250	182.75	JP_1997_Kagoshima_EW	0.250	202.33	US_1991_Petrolia_90	0.250	208.33
	18	US_1991_Petrolia_90	1.233	592.12	US_1986_North Palm Springs_0	1.847	788.84	US_1987_WhittierNarrows_01_270	1.177	353.47	US_1991_SierraMadre_90	0.415	184.63	US_1992_Big Bear_360	0.250	208.04	US_1991_SierraMadre_0	0.250	212.66
	19	US_1987_WhittierNarrows_01_360	1.709	597.68	JP_2019_21FEB_EW	1.984	807.84	US_1987_WhittierNarrows_01_360	1.709	597.68	US_1992_Big Bear_270	0.250	185.47	US_1991_Petrolia_90	0.250	208.33	US_1991_SierraMadre_90	0.415	184.63
	20	JP_2012_25AGO_EW	1.659	647.27	US_1986_North Palm Springs_90	2.543	835.83	US_1992_Big Bear_360	1.377	769.93	JP_2016_14APR_EW	0.250	185.98	US_1991_SierraMadre_0	0.250	212.66	US_1992_Big Bear_270	0.250	185.47
MAPE	1	JP_2011_19MAR_01_EW	0.620	282.79	JP_2004_25OCT_EW	2.613	2228.29	JP_1997_Kagoshima_NS	0.877	3481.48	JP_2011_19MAR_01_EW	0.250	93.56	JP_2016_28DEC_EW	0.250	126.24	JP_1997_Kagoshima_EW	0.250	917.22
	2	JP_2016_28DEC_EW	0.658	390.91	JP_2016_14APR_NS	1.475	2505.34	JP_2004_14DEC_EW	0.543	3892.08	JP_2016_28DEC_EW	0.250	126.24	JP_2004_25OCT_EW	0.250	174.44	JP_1997_Kagoshima_NS	0.250	967.50
	3	JP_2016_28DEC_NS	0.888	764.45	US_1991_Petrolia_360	1.267	3082.49	JP_2004_25OCT_EW	2.613	2228.29	US_1991_SierraMadre_90	0.250	173.39	JP_2011_19MAR_01_NS	0.250	188.41	JP_2004_25OCT_EW	0.250	174.44
	4	JP_2011_19MAR_01_NS	1.068	994.73	US_1987_WhittierNarrows_01_270	1.177	3181.01	JP_2004_25OCT_NS	0.917	1484.12	JP_2004_25OCT_EW	0.250	174.44	JP_2016_28DEC_NS	0.250	189.01	JP_2004_27OCT_02_NS	0.250	439.67
	5	JP_2004_25OCT_NS	0.917	1484.12	US_1992_Big Bear_360	1.377	3206.28	JP_2004_27OCT_02_NS	2.793	5297.81	PE_2012_14MAY_NS	0.250	183.01	JP_2012_25AGO_EW	0.250	198.38	JP_2011_12APR_EW	0.250	566.39
	6	JP_2012_25AGO_EW	1.659	1658.74	JP_2004_27OCT_03_EW	1.450	3248.05	JP_2004_27OCT_03_EW	1.450	3248.05	JP_2011_19MAR_01_NS	0.250	188.41	JP_2016_14APR_EW	0.250	323.91	JP_2011_15MAR_NS	0.250	1167.06
	7	JP_2016_14APR_EW	1.486	2185.12	JP_2012_25AGO_NS	1.983	3496.55	JP_2004_27OCT_03_NS	1.298	6309.80	JP_2016_28DEC_NS	0.250	189.01	JP_2004_25OCT_NS	0.250	364.86	JP_2011_19MAR_01_NS	0.250	188.41
	8	JP_2004_14DEC_NS	0.570	2192.64	JP_2011_12APR_NS	2.184	3656.65	JP_2011_12APR_EW	1.721	4207.20	JP_2012_25AGO_EW	0.250	198.38	JP_2011_12APR_NS	0.250	371.51	JP_2011_Fukushima_02_NS	0.250	1104.92
	9	JP_2004_25OCT_EW	2.613	2228.29	US_1992_Big Bear_270	1.405	3666.70	JP_2011_12APR_NS	2.184	3656.65	PE_2012_14MAY_EW	0.250	221.17	JP_2016_14APR_NS	0.250	384.99	JP_2012_25AGO_EW	0.250	198.38
	10	JP_2016_14APR_NS	1.475	2505.34	JP_2004_14DEC_EW	0.543	3892.08	JP_2011_19MAR_01_EW	0.620	282.79	JP_2016_14APR_EW	0.250	323.91	JP_2012_25AGO_NS	0.250	390.84	JP_2012_25AGO_NS	0.250	390.84
	11	US_1991_Petrolia_360	1.267	3082.49	US_1987_WhittierNarrows_01_360	1.709	3989.92	JP_2012_25AGO_NS	1.983	3496.55	JP_2004_25OCT_NS	0.250	364.86	JP_2004_27OCT_03_EW	0.250	516.48	PE_2012_14MAY_EW	0.250	221.17
	12	PE_2012_14MAY_EW	3.103	3123.94	JP_2011_15MAR_EW	0.648	4135.49	JP_2016_14APR_EW	1.486	2185.12	JP_2011_12APR_NS	0.250	371.51	JP_2004_23OCT_NS	0.250	519.39	PE_2012_14MAY_NS	0.250	183.01
	13	US_1987_WhittierNarrows_01_270	1.177	3181.01	JP_2011_12APR_EW	1.721	4207.20	JP_2016_14APR_NS	1.475	2505.34	JP_2016_14APR_NS	0.250	384.99	US_1992_Big Bear_360	0.250	535.28	US_1986_North Palm Springs_0	0.250	1129.28
	14	US_1992_Big Bear_360	1.377	3206.28	US_1991_Petrolia_90	1.233	4591.19	JP_2016_28DEC_EW	0.658	390.91	JP_2012_25AGO_NS	0.250	390.84	US_1987_WhittierNarrows_01_360	0.250	537.24	US_1987_WhittierNarrows_01_270	0.250	635.96
	15	JP_2004_27OCT_03_EW	1.450	3248.05	JP_2019_21FEB_EW	1.984	4789.05	JP_2016_28DEC_NS	0.888	764.45	JP_2004_27OCT_02_NS	0.250	439.67	JP_2019_21FEB_EW	0.250	558.33	US_1987_WhittierNarrows_01_360	0.250	537.24
	16	JP_1997_Kagoshima_NS	0.877	3481.48	JP_2004_27OCT_02_NS	2.793	5297.81	PE_2012_14MAY_EW	3.103	3123.94	JP_2004_27OCT_03_EW	0.250	516.48	JP_2011_12APR_EW	0.250	566.39	US_1991_Petrolia_360	0.250	569.19
	17	JP_2012_25AGO_NS	1.983	3496.55	JP_1997_Kagoshima_EW	1.400	5401.92	US_1981_Westmorland_180	1.539	10132.56	JP_2004_23OCT_NS	0.250	519.39	US_1991_Petrolia_360	0.250	569.19	US_1991_Petrolia_90	0.250	889.02
	18	JP_2011_12APR_NS	2.184	3656.65	JP_2019_21FEB_NS	2.013	5480.84	US_1987_WhittierNarrows_01_270	1.177	3181.01	US_1992_Big Bear_360	0.250	535.28	US_1986_North Palm Springs_90	0.250	579.34	US_1991_SierraMadre_0	0.250	1014.10
	19	US_1992_Big Bear_270	1.405	3666.70	JP_2004_27OCT_03_NS	1.298	6309.80	US_1987_WhittierNarrows_01_360	1.709	3989.92	US_1987_WhittierNarrows_01_360	0.250	537.24	US_1992_Big Bear_270	0.250	604.86	US_1991_SierraMadre_90	0.250	173.39
	20	JP_2004_14DEC_EW	0.543	3892.08	US_1986_North Palm Springs_90	2.543	6326.61	US_1992_Big Bear_360	1.377	3206.28	JP_2019_21FEB_EW	0.250	558.33	JP_2019_21FEB_NS	0.250	634.41	US_1992_Big Bear_270	0.250	604.86
MSE	1	JP_2011_19MAR_01_EW	0.620	7219.20	US_1987_WhittierNarrows_01_270	1.177	187161.88	JP_1997_Kagoshima_NS	0.877	133629.92	JP_2011_19MAR_01_EW	0.588	6847.75	JP_2004_25OCT_NS	0.453	45762.46	JP_1997_Kagoshima_EW	0.318	83469.33
	2	JP_2016_28DEC_EW	0.658	13082.78	US_1991_Petrolia_360	1.267	196343.44	JP_2004_14DEC_EW	0.543	389052.90	JP_2016_28DEC_EW	0.640	12997.33	JP_2004_14DEC_NS	0.348	46078.33	JP_1997_Kagoshima_NS	0.460	66236.44
	3	JP_2016_28DEC_NS	0.888	26739.05	JP_2004_27OCT_03_EW	1.450	386057.33	JP_2004_25OCT_EW	2.613	470574.78	JP_2016_28DEC_NS	0.708	18075.16	US_1991_Petrolia_360	0.573	54019.99	JP_2004_27OCT_02_NS	0.790	91649.93
	4	JP_2004_14DEC_NS	0.570	89021.24	JP_2004_14DEC_EW	0.543	389052.90	JP_2004_25OCT_NS	0.917	153901.06	JP_2004_25OCT_NS	0.453	45762.46	US_1987_WhittierNarrows_01_270	0.535	61790.16	JP_2011_12APR_EW	0.310	100932.33
	5	JP_1997_Kagoshima_NS	0.877	133629.92	JP_2016_14APR_NS	1.475	449614.17	JP_2004_27OCT_02_NS	2.793	457873.74	JP_2004_14DEC_NS	0.348	46078.33	JP_1997_Kagoshima_NS	0.460	66236.44	JP_2011_15MAR_NS	0.250	106982.61
	6	JP_2004_25OCT_NS	0.917	153901.06	JP_2004_27OCT_02_NS	2.793	457873.74	JP_2004_27OCT_03_EW	1.450	386057.33	JP_2011_19MAR_01_NS	0.400	51588.15	US_1987_WhittierNarrows_01_360	0.483	71510.04	JP_2011_19MAR_01_NS	0.400	51588.15
	7	US_1987_WhittierNarrows_01_270	1.177	187161.88	JP_2004_25OCT_EW	2.613	470574.78	JP_2004_27OCT_03_NS	1.298	1038733.37	US_1991_Petrolia_360	0.573	54019.99	JP_2004_27OCT_03_EW	0.475	72932.00	JP_2011_Fukushima_02_NS	0.378	122763.55
	8	US_1991_Petrolia_360	1.267	196343.44	US_1991_Petrolia_90	1.233	534660.68	JP_2011_12APR_EW	1.721	1074172.76	US_1987_WhittierNarrows_01_270	0.535	61790.16	PE_2012_14MAY_NS	2.091	73287.95	JP_2012_25AGO_EW	0.340	79223.34
	9	PE_2012_14MAY_EW	3.103	306237.98	US_1987_WhittierNarrows_01_360	1.709	570552.34	JP_2011_12APR_NS	2.184	1526118.58	JP_1997_Kagoshima_NS	0.460	66236.44	JP_2004_25OCT_EW	0.783	77392.16	JP_2012_25AGO_NS	0.468	76003.21

	10	JP_2011_19MAR_01_NS	1.068	316179.73	JP_2012_25AGO_NS	1.983	841237.46	JP_2011_19MAR_01_EW	0.620	7219.20	US_1987_WhittierNarrows_01_360	0.483	71510.04	PE_2012_14MAY_EW	1.091	82744.99	PE_2012_14MAY_EW	1.091	82744.99
	11	JP_2004_27OCT_03_EW	1.450	386057.33	JP_1997_Kagoshima_EW	1.400	863433.01	JP_2012_25AGO_NS	1.983	841237.46	JP_2004_27OCT_03_EW	0.475	72932.00	JP_1997_Kagoshima_EW	0.318	83469.33	PE_2012_14MAY_NS	2.091	73287.95
	12	JP_2004_14DEC_EW	0.543	389052.90	US_1992_Big Bear_270	1.405	864996.82	JP_2016_14APR_EW	1.486	664101.61	PE_2012_14MAY_NS	2.091	73287.95	US_1991_SierraMadre_90	0.970	84077.97	US_1981_Westmorland_180	0.258	110547.46
	13	JP_2016_14APR_NS	1.475	449614.17	JP_2004_23OCT_NS	2.888	880955.96	JP_2016_14APR_NS	1.475	449614.17	JP_2012_25AGO_NS	0.468	76003.21	JP_2016_14APR_EW	0.370	85721.22	US_1986_North Palm Springs_0	0.393	89068.02
	14	JP_2004_27OCT_02_NS	2.793	457873.74	US_1986_North Palm Springs_0	1.847	914457.94	JP_2016_28DEC_EW	0.658	13082.78	JP_2004_25OCT_EW	0.783	77392.16	JP_2016_14APR_NS	0.430	86977.61	US_1987_WhittierNarrows_01_270	0.535	61790.16
	15	JP_2004_25OCT_EW	2.613	470574.78	JP_2004_27OCT_03_NS	1.298	1038733.37	JP_2016_28DEC_NS	0.888	26739.05	JP_2012_25AGO_EW	0.340	79223.34	US_1992_Big Bear_270	0.310	87542.95	US_1987_WhittierNarrows_01_360	0.483	71510.04
	16	US_1991_Petrolia_90	1.233	534660.68	JP_2011_12APR_EW	1.721	1074172.76	PE_2012_14MAY_EW	3.103	306237.98	PE_2012_14MAY_EW	1.091	82744.99	US_1986_North Palm Springs_0	0.393	89068.02	US_1991_Petrolia_360	0.573	54019.99
	17	US_1987_WhittierNarrows_01_360	1.709	570552.34	US_1986_North Palm Springs_90	2.543	1080026.12	US_1981_Westmorland_180	1.539	1084326.99	JP_1997_Kagoshima_EW	0.318	83469.33	US_1991_Petrolia_90	0.333	89251.41	US_1991_Petrolia_90	0.333	89251.41
	18	JP_2016_14APR_EW	1.486	664101.61	US_1981_Westmorland_90	1.797	1081966.14	US_1987_WhittierNarrows_01_270	1.177	187161.88	US_1991_SierraMadre_90	0.970	84077.97	US_1986_North Palm Springs_90	0.498	90126.38	US_1991_SierraMadre_0	0.265	106360.03
	19	JP_2012_25AGO_NS	1.983	841237.46	US_1981_Westmorland_180	1.539	1084326.99	US_1987_WhittierNarrows_01_360	1.709	570552.34	JP_2016_14APR_EW	0.370	85721.22	JP_2004_27OCT_02_NS	0.790	91649.93	US_1991_SierraMadre_90	0.970	84077.97
	20	JP_1997_Kagoshima_EW	1.400	863433.01	JP_2019_21FEB_EW	1.984	1122100.00	US_1992_Big Bear_360	1.377	1232872.39	JP_2016_14APR_NS	0.430	86977.61	JP_2004_14DEC_EW	0.250	91877.66	US_1992_Big Bear_270	0.310	87542.95
RMSE	1	JP_2011_19MAR_01_EW	0.620	84.97	US_1987_WhittierNarrows_01_270	1.177	432.62	JP_1997_Kagoshima_NS	0.877	365.55	JP_2011_19MAR_01_EW	0.588	82.75	JP_2004_25OCT_NS	0.453	213.92	JP_1997_Kagoshima_EW	0.318	288.91
	2	JP_2016_28DEC_EW	0.658	114.38	US_1991_Petrolia_360	1.267	443.11	JP_2004_14DEC_EW	0.543	623.74	JP_2016_28DEC_EW	0.640	114.01	JP_2004_14DEC_NS	0.348	214.66	JP_1997_Kagoshima_NS	0.460	257.36
	3	JP_2016_28DEC_NS	0.888	163.52	JP_2004_27OCT_03_EW	1.450	621.34	JP_2004_25OCT_EW	2.613	685.98	JP_2016_28DEC_NS	0.708	134.44	US_1991_Petrolia_360	0.573	232.42	JP_2004_27OCT_02_NS	0.790	302.74
	4	JP_2004_14DEC_NS	0.570	298.36	JP_2004_14DEC_EW	0.543	623.74	JP_2004_25OCT_NS	0.917	392.30	JP_2004_25OCT_NS	0.453	213.92	US_1987_WhittierNarrows_01_270	0.535	248.58	JP_2011_12APR_EW	0.310	317.70
	5	JP_1997_Kagoshima_NS	0.877	365.55	JP_2016_14APR_NS	1.475	670.53	JP_2004_27OCT_02_NS	2.793	676.66	JP_2004_14DEC_NS	0.348	214.66	JP_1997_Kagoshima_NS	0.460	257.36	JP_2011_15MAR_NS	0.250	327.08
	6	JP_2004_25OCT_NS	0.917	392.30	JP_2004_27OCT_02_NS	2.793	676.66	JP_2004_27OCT_03_EW	1.450	621.34	JP_2011_19MAR_01_NS	0.400	227.13	US_1987_WhittierNarrows_01_360	0.483	267.41	JP_2011_19MAR_01_NS	0.400	227.13
	7	US_1987_WhittierNarrows_01_270	1.177	432.62	JP_2004_25OCT_EW	2.613	685.98	JP_2004_27OCT_03_NS	1.298	1019.18	US_1991_Petrolia_360	0.573	232.42	JP_2004_27OCT_03_EW	0.475	270.06	JP_2011_Fukushima_02_NS	0.378	350.38
	8	US_1991_Petrolia_360	1.267	443.11	US_1991_Petrolia_90	1.233	731.20	JP_2011_12APR_EW	1.721	1036.42	US_1987_WhittierNarrows_01_270	0.535	248.58	PE_2012_14MAY_NS	2.091	270.72	JP_2012_25AGO_EW	0.340	281.47
	9	PE_2012_14MAY_EW	3.103	553.39	US_1987_WhittierNarrows_01_360	1.709	755.35	JP_2011_12APR_NS	2.184	1235.36	JP_1997_Kagoshima_NS	0.460	257.36	JP_2004_25OCT_EW	0.783	278.19	JP_2012_25AGO_NS	0.468	275.69
	10	JP_2011_19MAR_01_NS	1.068	562.30	JP_2012_25AGO_NS	1.983	917.19	JP_2011_19MAR_01_EW	0.620	84.97	US_1987_WhittierNarrows_01_360	0.483	267.41	PE_2012_14MAY_EW	1.091	287.65	PE_2012_14MAY_EW	1.091	287.65
	11	JP_2004_27OCT_03_EW	1.450	621.34	JP_1997_Kagoshima_EW	1.400	929.21	JP_2012_25AGO_NS	1.983	917.19	JP_2004_27OCT_03_EW	0.475	270.06	JP_1997_Kagoshima_EW	0.318	288.91	PE_2012_14MAY_NS	2.091	270.72
	12	JP_2004_14DEC_EW	0.543	623.74	US_1992_Big Bear_270	1.405	930.05	JP_2016_14APR_EW	1.486	814.92	PE_2012_14MAY_NS	2.091	270.72	US_1991_SierraMadre_90	0.970	289.96	US_1981_Westmorland_180	0.258	332.49
	13	JP_2016_14APR_NS	1.475	670.53	JP_2004_23OCT_NS	2.888	938.59	JP_2016_14APR_NS	1.475	670.53	JP_2012_25AGO_NS	0.468	275.69	JP_2016_14APR_EW	0.370	292.78	US_1986_North Palm Springs_0	0.393	298.44
	14	JP_2004_27OCT_02_NS	2.793	676.66	US_1986_North Palm Springs_0	1.847	956.27	JP_2016_28DEC_EW	0.658	114.38	JP_2004_25OCT_EW	0.783	278.19	JP_2016_14APR_NS	0.430	294.92	US_1987_WhittierNarrows_01_270	0.535	248.58
	15	JP_2004_25OCT_EW	2.613	685.98	JP_2004_27OCT_03_NS	1.298	1019.18	JP_2016_28DEC_NS	0.888	163.52	JP_2012_25AGO_EW	0.340	281.47	US_1992_Big Bear_270	0.310	295.88	US_1987_WhittierNarrows_01_360	0.483	267.41
	16	US_1991_Petrolia_90	1.233	731.20	JP_2011_12APR_EW	1.721	1036.42	PE_2012_14MAY_EW	3.103	553.39	PE_2012_14MAY_EW	1.091	287.65	US_1986_North Palm Springs_0	0.393	298.44	US_1991_Petrolia_360	0.573	232.42
	17	US_1987_WhittierNarrows_01_360	1.709	755.35	US_1986_North Palm Springs_90	2.543	1039.24	US_1981_Westmorland_180	1.539	1041.31	JP_1997_Kagoshima_EW	0.318	288.91	US_1991_Petrolia_90	0.333	298.75	US_1991_Petrolia_90	0.333	298.75
	18	JP_2016_14APR_EW	1.486	814.92	US_1981_Westmorland_90	1.797	1040.18	US_1987_WhittierNarrows_01_270	1.177	432.62	US_1991_SierraMadre_90	0.970	289.96	US_1986_North Palm Springs_90	0.498	300.21	US_1991_SierraMadre_0	0.265	326.13
	19	JP_2012_25AGO_NS	1.983	917.19	US_1981_Westmorland_180	1.539	1041.31	US_1987_WhittierNarrows_01_360	1.709	755.35	JP_2016_14APR_EW	0.370	292.78	JP_2004_27OCT_02_NS	0.790	302.74	US_1991_SierraMadre_90	0.970	289.96
	20	JP_1997_Kagoshima_EW	1.400	929.21	JP_2019_21FEB_EW	1.984	1059.29	US_1992_Big Bear_360	1.377	1110.35	JP_2016_14APR_NS	0.430	294.92	JP_2004_14DEC_EW	0.250	303.11	US_1992_Big Bear_270	0.310	295.88

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSepu-tr-475																			
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.110	112.46	US_1986_North Palm Springs_0	1.110	112.46	JP_1997_Kagoshima_EW	0.841	123.32	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Kagoshima_EW	0.700	108.02
	2	JP_2004_14DEC_EW	0.327	118.13	JP_2004_14DEC_EW	0.327	118.13	JP_1997_Kagoshima_NS	0.527	249.84	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37
	3	US_1991_Petrolia_90	0.741	118.87	US_1991_Petrolia_90	0.741	118.87	JP_2004_14DEC_NS	0.343	276.65	JP_1997_Kagoshima_EW	0.700	108.02	JP_1997_Kagoshima_EW	0.700	108.02	JP_2004_27OCT_03_EW	0.970	161.87
	4	JP_1997_Kagoshima_EW	0.841	123.32	JP_1997_Kagoshima_EW	0.841	123.32	JP_2004_25OCT_EW	1.570	182.80	JP_2011_15MAR_NS	0.543	113.87	JP_2011_15MAR_NS	0.543	113.87	JP_2004_27OCT_03_NS	0.618	158.32
	5	JP_2004_27OCT_02_NS	1.679	142.83	JP_2004_27OCT_02_NS	1.679	142.83	JP_2004_25OCT_NS	0.551	274.41	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2011_12APR_EW	0.903	190.79
	6	US_1987_WhittierNarrows_01_360	1.027	147.00	US_1987_WhittierNarrows_01_360	1.027	147.00	JP_2004_27OCT_02_NS	1.679	142.83	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_12APR_NS	0.805	270.79
	7	JP_2004_23OCT_NS	1.736	154.48	JP_2004_23OCT_NS	1.736	154.48	JP_2011_12APR_EW	1.034	210.31	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_15MAR_NS	0.543	113.87
	8	US_1986_North Palm Springs_90	1.528	158.80	US_1986_North Palm Springs_90	1.528	158.80	JP_2011_15MAR_NS	0.877	303.37	US_1987_WhittierNarrows_01_270	1.061	123.69	US_1987_WhittierNarrows_01_270	1.061	123.69	JP_2011_19MAR_01_EW	0.768	337.36
	9	US_1991_SierraMadre_90	2.585	164.43	US_1991_SierraMadre_90	2.585	164.43	JP_2011_19MAR_01_NS	0.642	210.73	JP_2004_27OCT_02_NS	1.818	137.74	JP_2004_27OCT_02_NS	1.818	137.74	JP_2011_19MAR_01_NS	0.663	208.90
	10	JP_2004_27OCT_03_NS	0.780	170.11	JP_2004_27OCT_03_NS	0.780	170.11	JP_2012_25AGO_EW	0.997	323.66	US_1987_WhittierNarrows_01_360	1.091	142.15	JP_2019_21FEB_EW	0.933	145.22	JP_2011_Fukushima_02_NS	1.121	198.42
	11	JP_2004_27OCT_03_EW	0.871	172.26	JP_2004_27OCT_03_EW	0.871	172.26	JP_2012_25AGO_NS	1.192	295.34	US_1981_Westmorland_90	0.903	142.48	JP_2004_14DEC_NS	0.648	148.15	JP_2012_25AGO_EW	0.610	276.65
	12	US_1981_Westmorland_180	0.925	174.01	US_1981_Westmorland_180	0.925	174.01	JP_2016_14APR_NS	0.886	230.75	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	JP_2012_25AGO_NS	0.760	282.06
	13	US_1981_Westmorland_90	1.080	175.73	US_1981_Westmorland_90	1.080	175.73	JP_2016_28DEC_EW	0.395	386.17	JP_2004_14DEC_NS	0.648	148.15	JP_2004_23OCT_NS	1.455	150.46	JP_2016_14APR_EW	0.843	202.51
	14	JP_2004_25OCT_EW	1.570	182.80	JP_2004_25OCT_EW	1.570	182.80	JP_2016_28DEC_NS	0.534	350.66	JP_2004_23OCT_EW	0.858	150.33	JP_2004_27OCT_02_EW	0.805	155.64	JP_2016_14APR_NS	0.978	230.14
	15	JP_2019_21FEB_EW	1.192	184.48	JP_2019_21FEB_EW	1.192	184.48	PE_2012_14MAY_EW	1.865	212.78	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1981_Westmorland_180	0.805	162.90
	16	US_1991_Petrolia_360	0.762	190.40	US_1991_Petrolia_360	0.762	190.40	PE_2012_14MAY_NS	2.709	243.21	JP_2004_27OCT_02_EW	0.805	155.64	JP_2004_27OCT_03_NS	0.618	158.32	US_1981_Westmorland_90	0.903	142.48
	17	US_1992_Big Bear_270	0.845	199.89	US_1992_Big Bear_270	0.845	199.89	US_1986_North Palm Springs_0	1.110	112.46	US_1991_SierraMadre_90	2.394	156.88	JP_2011_15MAR_EW	0.288	159.64	US_1986_North Palm Springs_0	0.970	97.09
	18	JP_2004_27OCT_02_EW	1.073	200.67	JP_2004_27OCT_02_EW	1.073	200.67	US_1987_WhittierNarrows_01_270	0.707	207.23	JP_2004_27OCT_03_NS	0.618	158.32	JP_2004_27OCT_03_EW	0.970	161.87	US_1986_North Palm Springs_90	1.121	120.46
	19	JP_2016_14APR_EW	0.893	206.24	US_1987_WhittierNarrows_01_270	0.707	207.23	US_1987_WhittierNarrows_01_360	1.027	147.00	JP_1997_Kagoshima_NS	0.918	159.40	US_1981_Westmorland_180	0.805	162.90	US_1991_SierraMadre_0	0.760	182.08
	20	US_1987_WhittierNarrows_01_270	0.707	207.23	JP_2011_12APR_EW	1.034	210.31	US_1991_SierraMadre_0	1.174	283.70	JP_2011_15MAR_EW	0.288	159.64	PE_2012_14MAY_NS	4.000	170.96	US_1992_Big Bear_270	0.745	196.25
MAPE	**1**	US_1986_North Palm Springs_0	1.110	19.18	US_1986_North Palm Springs_0	1.110	19.18	JP_1997_Kagoshima_EW	0.841	26.16	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1997_Kagoshima_EW	0.775	24.66
	2	JP_1997_Kagoshima_EW	0.841	26.16	JP_1997_Kagoshima_EW	0.841	26.16	JP_1997_Kagoshima_NS	0.527	47.13	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14	JP_2004_27OCT_03_NS	0.753	29.96
	3	US_1991_Petrolia_90	0.741	27.25	US_1991_Petrolia_90	0.741	27.25	JP_2004_14DEC_NS	0.343	56.09	JP_1997_Kagoshima_EW	0.775	24.66	JP_1997_Kagoshima_EW	0.775	24.66	JP_2011_12APR_EW	0.918	40.98
	4	US_1986_North Palm Springs_90	1.528	27.72	US_1986_North Palm Springs_90	1.528	27.72	JP_2004_25OCT_EW	1.570	42.40	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_NS	0.573	25.54	JP_2011_12APR_NS	1.091	55.86
	5	JP_2004_14DEC_EW	0.327	28.75	JP_2004_14DEC_EW	0.327	28.75	JP_2004_25OCT_NS	0.551	58.30	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2011_15MAR_NS	0.573	25.54
	6	JP_2004_27OCT_03_NS	0.780	30.20	JP_2004_27OCT_03_NS	0.780	30.20	JP_2004_27OCT_02_NS	1.679	31.67	US_1987_WhittierNarrows_01_270	1.121	26.67	US_1987_WhittierNarrows_01_270	1.121	26.67	JP_2011_19MAR_01_EW	0.768	67.96
	7	US_1987_WhittierNarrows_01_360	1.027	30.25	US_1987_WhittierNarrows_01_360	1.027	30.25	JP_2011_12APR_EW	1.034	42.63	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2011_19MAR_01_NS	0.663	49.75
	8	JP_2004_23OCT_NS	1.736	30.35	JP_2004_23OCT_NS	1.736	30.35	JP_2011_15MAR_NS	0.877	52.30	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2011_Fukushima_02_NS	0.993	35.19
	9	JP_2004_27OCT_02_NS	1.679	31.67	JP_2004_27OCT_02_NS	1.679	31.67	JP_2011_19MAR_01_NS	0.642	50.11	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2012_25AGO_EW	0.813	58.98
	10	US_1981_Westmorland_180	0.925	33.44	US_1981_Westmorland_180	0.925	33.44	JP_2012_25AGO_EW	0.997	62.34	US_1987_WhittierNarrows_01_360	1.121	28.65	JP_2004_27OCT_02_EW	0.835	28.87	JP_2012_25AGO_NS	1.212	55.34
	11	JP_2004_27OCT_02_EW	1.073	35.49	JP_2004_27OCT_02_EW	1.073	35.49	JP_2012_25AGO_NS	1.192	55.33	JP_2004_27OCT_02_EW	0.835	28.87	JP_2004_27OCT_02_NS	1.909	29.40	JP_2016_14APR_EW	0.843	45.70
	12	US_1991_SierraMadre_90	2.585	36.03	US_1991_SierraMadre_90	2.585	36.03	JP_2016_14APR_NS	0.886	49.69	JP_1997_Kagoshima_NS	0.918	29.36	JP_2004_27OCT_03_NS	0.753	29.96	JP_2016_14APR_NS	0.985	49.16
	13	JP_2019_21FEB_EW	1.192	36.11	JP_2019_21FEB_EW	1.192	36.11	JP_2016_28DEC_EW	0.395	75.27	JP_2004_27OCT_02_NS	1.909	29.40	JP_2004_23OCT_NS	1.758	30.37	JP_2016_28DEC_NS	1.182	62.29
	14	JP_2004_27OCT_03_EW	0.871	38.68	JP_2004_27OCT_03_EW	0.871	38.68	JP_2016_28DEC_NS	0.534	70.05	JP_2004_27OCT_03_NS	0.753	29.96	US_1981_Westmorland_180	0.798	30.77	JP_2019_21FEB_NS	0.903	37.76

	15	JP_2004_23OCT_EW	1.210	40.59	JP_2004_23OCT_EW	1.210	40.59	PE_2012_14MAY_EW	1.865	45.19	JP_2004_23OCT_NS	1.758	30.37	JP_2004_14DEC_NS	0.708	32.18	US_1981_Westmorland_180	0.798	30.77
	16	US_1992_Big Bear_270	0.845	40.88	US_1992_Big Bear_270	0.845	40.88	PE_2012_14MAY_NS	2.709	49.13	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44	US_1981_Westmorland_90	0.828	32.44
	17	US_1981_Westmorland_90	1.080	41.34	US_1981_Westmorland_90	1.080	41.34	US_1986_North Palm Springs_0	1.110	19.18	JP_2004_14DEC_NS	0.708	32.18	JP_2019_21FEB_EW	0.985	32.72	US_1986_North Palm Springs_0	0.993	17.67
	18	US_1991_Petrolia_360	0.762	41.37	US_1991_Petrolia_360	0.762	41.37	US_1987_WhittierNarrows_01_270	0.707	43.53	US_1981_Westmorland_90	0.828	32.44	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_0	0.828	36.76
	19	JP_2011_15MAR_EW	0.389	41.79	JP_2011_15MAR_EW	0.389	41.79	US_1987_WhittierNarrows_01_360	1.027	30.25	JP_2019_21FEB_EW	0.985	32.72	PE_2012_14MAY_NS	4.000	35.17	US_1991_SierraMadre_90	2.455	35.42
	20	JP_2004_25OCT_EW	1.570	42.40	JP_2004_25OCT_EW	1.570	42.40	US_1991_SierraMadre_0	1.174	44.51	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42	US_1992_Big Bear_270	0.843	40.89
MSE	1	JP_2004_14DEC_EW	0.327	19523.41	JP_2004_14DEC_EW	0.327	19523.41	JP_1997_Kagoshima_EW	0.841	27071.47	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_EW	0.378	13488.23	JP_1997_Kagoshima_EW	0.700	14103.01
	2	US_1991_Petrolia_90	0.741	19596.12	US_1991_Petrolia_90	0.741	19596.12	JP_1997_Kagoshima_NS	0.527	92375.33	JP_1997_Kagoshima_EW	0.700	14103.01	JP_1997_Kagoshima_EW	0.700	14103.01	JP_2004_14DEC_EW	0.378	13488.23
	3	JP_1997_Kagoshima_EW	0.841	27071.47	JP_1997_Kagoshima_EW	0.841	27071.47	JP_2004_14DEC_NS	0.343	90362.87	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_15MAR_NS	0.528	18037.38	JP_2004_25OCT_EW	1.606	42376.33
	4	JP_2004_27OCT_02_NS	1.679	30112.14	JP_2004_27OCT_02_NS	1.679	30112.14	JP_2004_25OCT_EW	1.570	42416.87	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_27OCT_03_EW	0.955	36431.79
	5	US_1986_North Palm Springs_0	1.110	35529.16	US_1986_North Palm Springs_0	1.110	35529.16	JP_2004_25OCT_NS	0.551	95833.95	US_1991_Petrolia_90	0.768	19266.15	US_1991_Petrolia_90	0.768	19266.15	JP_2011_12APR_EW	0.775	45789.22
	6	US_1987_WhittierNarrows_01_360	1.027	37741.27	US_1987_WhittierNarrows_01_360	1.027	37741.27	JP_2004_27OCT_02_NS	1.679	30112.14	US_1986_North Palm Springs_0	0.910	19392.66	US_1986_North Palm Springs_0	0.910	19392.66	JP_2011_12APR_NS	0.775	92747.23
	7	JP_2004_27OCT_03_EW	0.871	38810.43	JP_2004_27OCT_03_EW	0.871	38810.43	JP_2011_12APR_EW	1.034	79057.17	US_1991_Petrolia_360	1.030	21943.94	US_1991_Petrolia_360	1.030	21943.94	JP_2011_15MAR_NS	0.528	18037.38
	8	JP_2004_25OCT_EW	1.570	42416.87	JP_2004_25OCT_EW	1.570	42416.87	JP_2011_15MAR_NS	0.877	162355.26	US_1987_WhittierNarrows_01_270	1.030	22472.34	US_1987_WhittierNarrows_01_270	1.030	22472.34	JP_2011_Fukushima_02_NS	1.273	49685.77
	9	JP_2004_23OCT_NS	1.736	42755.51	JP_2004_23OCT_NS	1.736	42755.51	JP_2011_19MAR_01_NS	0.642	68895.48	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2012_25AGO_EW	0.640	95089.40
	10	US_1991_Petrolia_360	0.762	44981.78	US_1991_Petrolia_360	0.762	44981.78	JP_2012_25AGO_EW	0.997	169525.66	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46	JP_2012_25AGO_NS	0.858	95739.73
	11	US_1986_North Palm Springs_90	1.528	49448.39	US_1986_North Palm Springs_90	1.528	49448.39	JP_2012_25AGO_NS	1.192	133387.93	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71	JP_2016_14APR_NS	0.903	70428.09
	12	US_1991_SierraMadre_90	2.585	51780.89	US_1991_SierraMadre_90	2.585	51780.89	JP_2016_14APR_NS	0.886	70480.32	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_23OCT_NS	1.455	32417.09	US_1981_Westmorland_180	0.708	44931.20
	13	US_1987_WhittierNarrows_01_270	0.707	52414.22	US_1987_WhittierNarrows_01_270	0.707	52414.22	JP_2016_28DEC_EW	0.395	184898.72	JP_2004_27OCT_03_NS	0.595	34877.05	JP_2004_27OCT_03_NS	0.595	34877.05	US_1981_Westmorland_90	0.835	29727.71
	14	US_1981_Westmorland_90	1.080	55904.04	US_1981_Westmorland_90	1.080	55904.04	JP_2016_28DEC_NS	0.534	155889.09	US_1991_SierraMadre_90	2.091	35140.98	US_1991_SierraMadre_90	2.091	35140.98	US_1986_North Palm Springs_0	0.910	19392.66
	15	PE_2012_14MAY_EW	1.865	60906.86	JP_2004_27OCT_03_NS	0.780	62860.89	PE_2012_14MAY_EW	1.865	60906.86	JP_2004_14DEC_NS	0.595	35412.10	JP_2004_14DEC_NS	0.595	35412.10	US_1986_North Palm Springs_90	1.152	18280.52
	16	JP_2016_14APR_EW	0.893	61989.72	JP_2019_21FEB_EW	1.192	63851.97	PE_2012_14MAY_NS	2.709	76013.55	US_1987_WhittierNarrows_01_360	0.955	36085.26	JP_2004_27OCT_03_EW	0.955	36431.79	US_1987_WhittierNarrows_01_360	0.955	36085.26
	17	JP_2004_27OCT_03_NS	0.780	62860.89	US_1992_Big Bear_270	0.845	67440.66	US_1986_North Palm Springs_0	1.110	35529.16	JP_2004_27OCT_03_EW	0.955	36431.79	JP_2004_23OCT_EW	0.768	38657.79	US_1991_Petrolia_90	0.768	19266.15
	18	JP_2019_21FEB_EW	1.192	63851.97	JP_2016_14APR_NS	0.886	70480.32	US_1987_WhittierNarrows_01_270	0.707	52414.22	JP_2011_15MAR_EW	0.258	37998.26	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59
	19	US_1992_Big Bear_270	0.845	67440.66	US_1981_Westmorland_180	0.925	73105.95	US_1987_WhittierNarrows_01_360	1.027	37741.27	JP_2004_23OCT_EW	0.768	38657.79	PE_2012_14MAY_NS	4.000	40717.18	US_1991_SierraMadre_90	2.091	35140.98
	20	JP_2011_19MAR_01_NS	0.642	68895.48	PE_2012_14MAY_NS	2.709	76013.55	US_1991_SierraMadre_0	1.174	181316.94	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59	US_1992_Big Bear_270	0.670	48169.04
RMSE	1	JP_2004_14DEC_EW	0.327	139.73	JP_2004_14DEC_EW	0.327	139.73	JP_1997_Kagoshima_EW	0.841	164.53	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_EW	0.378	116.14	JP_1997_Kagoshima_EW	0.700	118.76
	2	US_1991_Petrolia_90	0.741	139.99	US_1991_Petrolia_90	0.741	139.99	JP_1997_Kagoshima_NS	0.527	303.93	JP_1997_Kagoshima_EW	0.700	118.76	JP_1997_Kagoshima_EW	0.700	118.76	JP_2004_14DEC_EW	0.378	116.14
	3	JP_1997_Kagoshima_EW	0.841	164.53	JP_1997_Kagoshima_EW	0.841	164.53	JP_2004_14DEC_NS	0.343	300.60	JP_2011_15MAR_NS	0.528	134.30	JP_2011_15MAR_NS	0.528	134.30	JP_2004_25OCT_EW	1.606	205.86
	4	JP_2004_27OCT_02_NS	1.679	173.53	JP_2004_27OCT_02_NS	1.679	173.53	JP_2004_25OCT_EW	1.570	205.95	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_27OCT_03_EW	0.955	190.87
	5	US_1986_North Palm Springs_0	1.110	188.49	US_1986_North Palm Springs_0	1.110	188.49	JP_2004_25OCT_NS	0.551	309.57	US_1991_Petrolia_90	0.768	138.80	US_1991_Petrolia_90	0.768	138.80	JP_2011_12APR_EW	0.775	213.98
	6	US_1987_WhittierNarrows_01_360	1.027	194.27	US_1987_WhittierNarrows_01_360	1.027	194.27	JP_2004_27OCT_02_NS	1.679	173.53	US_1986_North Palm Springs_0	0.910	139.26	US_1986_North Palm Springs_0	0.910	139.26	JP_2011_12APR_NS	0.775	304.54
	7	JP_2004_27OCT_03_EW	0.871	197.00	JP_2004_27OCT_03_EW	0.871	197.00	JP_2011_12APR_EW	1.034	281.17	US_1991_Petrolia_360	1.030	148.13	US_1991_Petrolia_360	1.030	148.13	JP_2011_15MAR_NS	0.528	134.30
	8	JP_2004_25OCT_EW	1.570	205.95	JP_2004_25OCT_EW	1.570	205.95	JP_2011_15MAR_NS	0.877	402.93	US_1987_WhittierNarrows_01_270	1.030	149.91	US_1987_WhittierNarrows_01_270	1.030	149.91	JP_2011_Fukushima_02_NS	1.273	222.90
	9	JP_2004_23OCT_NS	1.736	206.77	JP_2004_23OCT_NS	1.736	206.77	JP_2011_19MAR_01_NS	0.642	262.48	JP_2004_27OCT_02_NS	1.848	165.78	JP_2004_27OCT_02_NS	1.848	165.78	JP_2012_25AGO_EW	0.640	308.37
	10	US_1991_Petrolia_360	0.762	212.09	US_1991_Petrolia_360	0.762	212.09	JP_2012_25AGO_EW	0.997	411.73	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30	JP_2012_25AGO_NS	0.858	309.42
	11	US_1986_North Palm Springs_90	1.528	222.37	US_1986_North Palm Springs_90	1.528	222.37	JP_2012_25AGO_NS	1.192	365.22	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42	JP_2016_14APR_NS	0.903	265.38
	12	US_1991_SierraMadre_90	2.585	227.55	US_1991_SierraMadre_90	2.585	227.55	JP_2016_14APR_NS	0.886	265.48	JP_2004_23OCT_NS	1.455	180.05	JP_2004_23OCT_NS	1.455	180.05	US_1981_Westmorland_180	0.708	211.97
	13	US_1987_WhittierNarrows_01_270	0.707	228.94	US_1987_WhittierNarrows_01_270	0.707	228.94	JP_2016_28DEC_EW	0.395	430.00	JP_2004_27OCT_03_NS	0.595	186.75	JP_2004_27OCT_03_NS	0.595	186.75	US_1981_Westmorland_90	0.835	172.42

	14	US_1981_Westmorland_90	1.080	236.44	US_1981_Westmorland_90	1.080	236.44	JP_2016_28DEC_NS	0.534	394.83	US_1991_SierraMadre_90	2.091	187.46	US_1991_SierraMadre_90	2.091	187.46	US_1986_North Palm Springs_0	0.910	139.26
	15	PE_2012_14MAY_EW	1.865	246.79	JP_2004_27OCT_03_NS	0.780	250.72	PE_2012_14MAY_EW	1.865	246.79	JP_2004_14DEC_NS	0.595	188.18	JP_2004_14DEC_NS	0.595	188.18	US_1986_North Palm Springs_90	1.152	135.21
	16	JP_2016_14APR_EW	0.893	248.98	JP_2019_21FEB_EW	1.192	252.69	PE_2012_14MAY_NS	2.709	275.71	US_1987_WhittierNarrows_01_360	0.955	189.96	JP_2004_27OCT_03_EW	0.955	190.87	US_1987_WhittierNarrows_01_360	0.955	189.96
	17	JP_2004_27OCT_03_NS	0.780	250.72	US_1992_Big Bear_270	0.845	259.69	US_1986_North Palm Springs_0	1.110	188.49	JP_2004_27OCT_03_EW	0.955	190.87	JP_2004_23OCT_EW	0.768	196.62	US_1991_Petrolia_90	0.768	138.80
	18	JP_2019_21FEB_EW	1.192	252.69	JP_2016_14APR_NS	0.886	265.48	US_1987_WhittierNarrows_01_270	0.707	228.94	JP_2011_15MAR_EW	0.258	194.93	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64
	19	US_1992_Big Bear_270	0.845	259.69	US_1981_Westmorland_180	0.925	270.38	US_1987_WhittierNarrows_01_360	1.027	194.27	JP_2004_23OCT_EW	0.768	196.62	PE_2012_14MAY_NS	4.000	201.78	US_1991_SierraMadre_90	2.091	187.46
	20	JP_2011_19MAR_01_NS	0.642	262.48	PE_2012_14MAY_NS	2.709	275.71	US_1991_SierraMadre_0	1.174	425.81	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64	US_1992_Big Bear_270	0.670	219.47

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSepu-tr-975																		
Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2004_14DEC_EW	0.419	144.30	JP_2004_14DEC_EW	0.419	144.30	JP_1997_Kagoshima_NS	0.676	312.07	JP_2004_14DEC_EW	0.483	121.08	JP_2004_14DEC_EW	0.483	121.08	JP_1997_Kagoshima_EW	0.895	133.99
	2	US_1991_Petrolia_90	0.951	148.85	US_1991_Petrolia_90	0.951	148.85	JP_2004_14DEC_EW	0.419	144.30	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_2004_14DEC_EW	0.483	121.08
	3	US_1986_North Palm Springs_0	1.424	149.96	US_1986_North Palm Springs_0	1.424	149.96	JP_2004_14DEC_NS	0.439	346.47	JP_1997_Kagoshima_EW	0.895	133.99	JP_1997_Kagoshima_EW	0.895	133.99	JP_2004_27OCT_03_NS	0.775	194.04
	4	JP_1997_Kagoshima_EW	1.079	160.94	JP_1997_Kagoshima_EW	1.079	160.94	JP_2004_25OCT_EW	2.015	233.44	JP_2011_15MAR_NS	0.655	142.57	JP_2011_15MAR_NS	0.655	142.57	JP_2011_12APR_EW	1.091	234.44
	5	JP_2004_27OCT_02_NS	2.154	172.84	JP_2004_27OCT_02_NS	2.154	172.84	JP_2004_25OCT_NS	0.707	343.73	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2011_12APR_NS	1.000	341.29
	6	JP_2004_23OCT_NS	2.227	185.66	JP_2004_23OCT_NS	2.227	185.66	JP_2004_27OCT_02_NS	2.154	172.84	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2011_15MAR_NS	0.655	142.57
	7	US_1987_WhittierNarrows_01_360	1.318	187.28	US_1987_WhittierNarrows_01_360	1.318	187.28	JP_2004_27OCT_03_EW	1.118	219.56	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2011_19MAR_01_EW	0.970	424.89
	8	US_1986_North Palm Springs_90	1.961	202.50	US_1986_North Palm Springs_90	1.961	202.50	JP_2011_12APR_EW	1.327	266.22	US_1987_WhittierNarrows_01_270	1.394	160.74	US_1987_WhittierNarrows_01_270	1.394	160.74	JP_2011_Fukushima_02_NS	1.333	256.84
	9	US_1991_SierraMadre_90	3.316	205.24	US_1991_SierraMadre_90	3.316	205.24	JP_2011_19MAR_01_EW	0.478	484.68	JP_2004_27OCT_02_NS	2.333	167.45	JP_2004_27OCT_02_NS	2.333	167.45	JP_2012_25AGO_EW	0.775	353.92
	10	JP_2004_27OCT_03_NS	1.001	216.24	JP_2004_27OCT_03_NS	1.001	216.24	JP_2012_25AGO_EW	1.279	416.40	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2012_25AGO_NS	0.955	360.68
	11	JP_2004_27OCT_03_EW	1.118	219.56	JP_2004_27OCT_03_EW	1.118	219.56	JP_2016_14APR_EW	1.146	259.68	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2016_14APR_EW	1.000	253.39
	12	US_1981_Westmorland_90	1.386	232.59	US_1981_Westmorland_90	1.386	232.59	JP_2016_14APR_NS	1.137	284.63	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2016_28DEC_EW	1.394	415.09
	13	US_1981_Westmorland_180	1.186	232.73	US_1981_Westmorland_180	1.186	232.73	JP_2016_28DEC_EW	0.507	486.98	US_1987_WhittierNarrows_01_360	1.394	183.00	JP_2004_14DEC_NS	0.858	183.54	JP_2019_21FEB_NS	1.091	228.59
	14	JP_2004_25OCT_EW	2.015	233.44	JP_2004_25OCT_EW	2.015	233.44	JP_2016_28DEC_NS	0.684	441.42	JP_2004_14DEC_NS	0.858	183.54	JP_2004_27OCT_02_EW	1.000	190.33	PE_2012_14MAY_NS	4.000	254.09
	15	JP_2019_21FEB_EW	1.530	233.55	JP_2019_21FEB_EW	1.530	233.55	JP_2019_21FEB_EW	1.530	233.55	US_1981_Westmorland_90	1.152	183.99	JP_2004_27OCT_03_NS	0.775	194.04	US_1981_Westmorland_90	1.152	183.99
	16	US_1991_Petrolia_360	0.977	236.11	US_1991_Petrolia_360	0.977	236.11	PE_2012_14MAY_EW	2.393	266.13	JP_2004_27OCT_02_EW	1.000	190.33	US_1991_SierraMadre_90	2.939	194.85	US_1986_North Palm Springs_0	1.212	121.81
	17	US_1992_Big Bear_270	1.084	250.38	US_1992_Big Bear_270	1.084	250.38	PE_2012_14MAY_NS	3.476	303.56	JP_2004_27OCT_03_NS	0.775	194.04	JP_2011_15MAR_EW	0.363	195.31	US_1991_Petrolia_90	1.000	147.26
	18	US_1987_WhittierNarrows_01_270	0.907	257.40	US_1987_WhittierNarrows_01_270	0.907	257.40	US_1981_Westmorland_180	1.186	232.73	US_1991_SierraMadre_90	2.939	194.85	JP_2004_27OCT_03_EW	1.242	206.97	US_1991_SierraMadre_0	0.963	219.96
	19	JP_2004_27OCT_02_EW	1.376	257.81	JP_2004_27OCT_02_EW	1.376	257.81	US_1981_Westmorland_90	1.386	232.59	JP_2011_15MAR_EW	0.363	195.31	US_1981_Westmorland_180	1.000	210.98	US_1992_Big Bear_270	0.940	244.50
	20	JP_2016_14APR_EW	1.146	259.68	JP_2011_12APR_EW	1.327	266.22	US_1991_SierraMadre_0	1.507	360.54	JP_1997_Kagoshima_NS	1.152	198.76	US_1991_SierraMadre_0	0.963	219.96	US_1992_Big Bear_360	0.730	258.44
MAPE	1	US_1986_North Palm Springs_0	1.424	20.39	US_1986_North Palm Springs_0	1.424	20.39	JP_1997_Kagoshima_NS	0.676	46.37	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Kagoshima_EW	0.978	24.19
	2	JP_1997_Kagoshima_EW	1.079	26.67	JP_1997_Kagoshima_EW	1.079	26.67	JP_2004_14DEC_EW	0.419	27.89	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83
	3	US_1991_Petrolia_90	0.951	26.75	US_1991_Petrolia_90	0.951	26.75	JP_2004_14DEC_NS	0.439	55.58	JP_1997_Kagoshima_EW	0.978	24.19	JP_1997_Kagoshima_EW	0.978	24.19	JP_2004_14DEC_NS	0.918	31.22
	4	US_1986_North Palm Springs_90	1.961	27.58	US_1986_North Palm Springs_90	1.961	27.58	JP_2004_25OCT_EW	2.015	42.40	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_NS	0.723	25.19	JP_2004_27OCT_03_EW	1.273	35.54
	5	JP_2004_14DEC_EW	0.419	27.89	JP_2004_14DEC_EW	0.419	27.89	JP_2004_25OCT_NS	0.707	57.82	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_2011_12APR_EW	1.121	40.45
	6	JP_2004_23OCT_NS	2.227	28.77	JP_2004_23OCT_NS	2.227	28.77	JP_2004_27OCT_02_NS	2.154	30.62	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2011_15MAR_NS	0.723	25.19

	7	JP_2004_27OCT_03_NS	1.001	29.87	JP_2004_27OCT_03_NS	1.001	29.87	JP_2004_27OCT_03_EW	1.118	38.48	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2011_19MAR_01_EW	0.970	67.43
	8	US_1987_WhittierNarrows_01_360	1.318	30.19	US_1987_WhittierNarrows_01_360	1.318	30.19	JP_2011_12APR_EW	1.327	42.50	US_1987_WhittierNarrows_01_270	1.424	26.96	US_1987_WhittierNarrows_01_270	1.424	26.96	JP_2011_Fukushima_02_NS	1.242	35.75
	9	JP_2004_27OCT_02_NS	2.154	30.62	JP_2004_27OCT_02_NS	2.154	30.62	JP_2011_19MAR_01_EW	0.478	75.24	JP_2004_27OCT_02_EW	1.030	27.95	JP_2004_27OCT_02_EW	1.030	27.95	JP_2012_25AGO_EW	0.985	59.13
	10	US_1991_SierraMadre_90	3.316	35.48	US_1991_SierraMadre_90	3.316	35.48	JP_2012_25AGO_EW	1.279	63.32	JP_2004_27OCT_02_NS	2.576	28.44	JP_2004_27OCT_02_NS	2.576	28.44	JP_2016_14APR_NS	1.273	48.32
	11	JP_2019_21FEB_EW	1.530	35.75	JP_2019_21FEB_EW	1.530	35.75	JP_2016_14APR_EW	1.146	46.31	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2016_28DEC_EW	1.030	67.04
	12	US_1981_Westmorland_180	1.186	35.92	US_1981_Westmorland_180	1.186	35.92	JP_2016_14APR_NS	1.137	48.80	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2019_21FEB_NS	1.091	36.49
	13	JP_2004_27OCT_02_EW	1.376	36.02	JP_2004_27OCT_02_EW	1.376	36.02	JP_2016_28DEC_EW	0.507	74.91	US_1987_WhittierNarrows_01_360	1.485	28.81	JP_2004_27OCT_03_NS	0.933	29.38	PE_2012_14MAY_NS	4.000	41.79
	14	JP_2004_27OCT_03_EW	1.118	38.48	JP_2004_27OCT_03_EW	1.118	38.48	JP_2016_28DEC_NS	0.684	69.75	JP_1997_Kagoshima_NS	1.152	29.05	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_180	0.985	31.40
	15	US_1992_Big Bear_270	1.084	40.45	US_1992_Big Bear_270	1.084	40.45	JP_2019_21FEB_EW	1.530	35.75	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_EW	1.212	31.88	US_1981_Westmorland_90	1.091	34.02
	16	US_1991_Petrolia_360	0.977	40.59	US_1991_Petrolia_360	0.977	40.59	PE_2012_14MAY_EW	2.393	44.59	JP_2004_14DEC_NS	0.918	31.22	US_1981_Westmorland_90	1.091	34.02	US_1987_WhittierNarrows_01_270	1.424	26.96
	17	JP_2011_15MAR_EW	0.499	40.66	JP_2011_15MAR_EW	0.499	40.66	PE_2012_14MAY_NS	3.476	48.54	US_1981_Westmorland_180	0.985	31.40	JP_2011_15MAR_EW	0.378	34.65	US_1991_Petrolia_90	1.000	26.26
	18	JP_2004_23OCT_EW	1.553	41.47	JP_2004_23OCT_EW	1.553	41.47	US_1981_Westmorland180	1.186	35.92	JP_2019_21FEB_EW	1.212	31.88	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37
	19	JP_2004_25OCT_EW	2.015	42.40	JP_2004_25OCT_EW	2.015	42.40	US_1981_Westmorland90	1.386	44.16	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_0	1.061	35.37	US_1992_Big Bear_270	1.061	40.40
	20	JP_2011_12APR_EW	1.327	42.50	JP_2011_12APR_EW	1.327	42.50	US_1991_SierraMadre_0	1.507	43.95	JP_2011_15MAR_EW	0.378	34.65	JP_2004_27OCT_03_EW	1.273	35.54	US_1992_Big Bear_360	0.910	44.90
MSE	1	JP_2004_14DEC_EW	0.419	28863.15	JP_2004_14DEC_EW	0.419	28863.15	JP_1997_Kagoshima_NS	0.676	145364.12	JP_2004_14DEC_EW	0.483	19984.29	JP_2004_14DEC_EW	0.483	19984.29	JP_1997_Kagoshima_EW	0.895	22350.15
	2	US_1991_Petrolia_90	0.951	30830.51	US_1991_Petrolia_90	0.951	30830.51	JP_2004_14DEC_EW	0.419	28863.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_2004_14DEC_NS	0.760	54417.44
	3	JP_2004_27OCT_02_NS	2.154	44739.92	JP_2004_27OCT_02_NS	2.154	44739.92	JP_2004_14DEC_NS	0.439	142215.14	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_2004_27OCT_03_NS	0.760	53076.58
	4	JP_1997_Kagoshima_EW	1.079	45596.94	JP_1997_Kagoshima_EW	1.079	45596.94	JP_2004_25OCT_EW	2.015	69006.79	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_12APR_EW	0.993	68566.25
	5	US_1986_North Palm Springs_0	1.424	60133.88	US_1986_North Palm Springs_0	1.424	60133.88	JP_2004_25OCT_NS	0.707	152769.25	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2011_12APR_NS	0.985	147395.88
	6	JP_2004_27OCT_03_EW	1.118	63249.06	JP_2004_27OCT_03_EW	1.118	63249.06	JP_2004_27OCT_02_NS	2.154	44739.92	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2011_15MAR_NS	0.670	29048.71
	7	US_1987_WhittierNarrows_01_360	1.318	64577.45	US_1987_WhittierNarrows_01_360	1.318	64577.45	JP_2004_27OCT_03_EW	1.118	63249.06	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_19MAR_01_EW	0.888	227848.61
	8	JP_2004_23OCT_NS	2.227	65183.34	JP_2004_23OCT_NS	2.227	65183.34	JP_2011_12APR_EW	1.327	124460.16	US_1987_WhittierNarrows_01_270	1.303	37859.62	US_1987_WhittierNarrows_01_270	1.303	37859.62	JP_2011_Fukushima_02_NS	1.606	82599.28
	9	JP_2004_25OCT_EW	2.015	69006.79	JP_2004_25OCT_EW	2.015	69006.79	JP_2011_19MAR_01_EW	0.478	296154.23	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2012_25AGO_EW	0.813	155887.37
	10	US_1991_Petrolia_360	0.977	70285.50	US_1991_Petrolia_360	0.977	70285.50	JP_2012_25AGO_EW	1.279	283761.71	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2012_25AGO_NS	1.091	157862.63
	11	US_1986_North Palm Springs_90	1.961	80018.49	US_1986_North Palm Springs_90	1.961	80018.49	JP_2016_14APR_EW	1.146	98034.92	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2016_14APR_EW	1.000	87821.36
	12	US_1991_SierraMadre_90	3.316	81067.77	US_1991_SierraMadre_90	3.316	81067.77	JP_2016_14APR_NS	1.137	108583.43	US_1981_Westmorland_90	1.061	51398.18	US_1981_Westmorland_90	1.061	51398.18	JP_2016_28DEC_NS	1.182	185278.22
	13	US_1987_WhittierNarrows_01_270	0.907	83820.23	US_1987_WhittierNarrows_01_270	0.907	83820.23	JP_2016_28DEC_EW	0.507	297216.33	US_1991_SierraMadre_90	2.667	52533.01	US_1991_SierraMadre_90	2.667	52533.01	JP_2019_21FEB_NS	0.873	73098.22
	14	PE_2012_14MAY_EW	2.393	96346.73	US_1981_Westmorland_90	1.386	98259.94	JP_2016_28DEC_NS	0.684	249061.98	JP_2004_27OCT_03_NS	0.760	53076.58	JP_2004_27OCT_03_NS	0.760	53076.58	PE_2012_14MAY_NS	4.000	90465.97
	15	JP_2016_14APR_EW	1.146	98034.92	JP_2004_27OCT_03_NS	1.001	100938.08	JP_2019_21FEB_EW	1.530	101617.77	JP_2004_14DEC_NS	0.760	54417.44	JP_2004_14DEC_NS	0.760	54417.44	US_1981_Westmorland_90	1.061	51398.18
	16	US_1981_Westmorland_90	1.386	98259.94	JP_2019_21FEB_EW	1.530	101617.77	PE_2012_14MAY_EW	2.393	96346.73	JP_2011_15MAR_EW	0.325	56314.80	JP_2004_23OCT_EW	0.985	59330.90	US_1986_North Palm Springs_0	1.152	31356.49
	17	JP_2004_27OCT_03_NS	1.001	100938.08	US_1992_Big Bear_270	1.084	107316.47	PE_2012_14MAY_NS	3.476	118665.77	JP_2004_23OCT_EW	0.985	59330.90	JP_2004_27OCT_03_EW	1.212	60204.14	US_1991_SierraMadre_0	0.895	61651.10
	18	JP_2019_21FEB_EW	1.530	101617.77	JP_2016_14APR_NS	1.137	108583.43	US_1981_Westmorland180	1.186	125715.39	JP_2004_27OCT_03_EW	1.212	60204.14	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_90	2.667	52533.01
	19	US_1992_Big Bear_270	1.084	107316.47	PE_2012_14MAY_NS	3.476	118665.77	US_1981_Westmorland90	1.386	98259.94	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10	US_1992_Big Bear_270	0.858	74254.17
	20	JP_2016_14APR_NS	1.137	108583.43	JP_2011_12APR_EW	1.327	124460.16	US_1991_SierraMadre_0	1.507	294292.96	US_1987_WhittierNarrows_01_360	1.212	60913.86	JP_2011_12APR_EW	0.993	68566.25	US_1992_Big Bear_360	0.723	88024.19
RMSE	1	JP_2004_14DEC_EW	0.419	169.89	JP_2004_14DEC_EW	0.419	169.89	JP_1997_Kagoshima_NS	0.676	381.27	JP_2004_14DEC_EW	0.483	141.37	JP_2004_14DEC_EW	0.483	141.37	JP_1997_Kagoshima_EW	0.895	149.50
	2	US_1991_Petrolia_90	0.951	175.59	US_1991_Petrolia_90	0.951	175.59	JP_2004_14DEC_EW	0.419	169.89	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_EW	0.895	149.50	JP_2004_14DEC_NS	0.760	233.28
	3	JP_2004_27OCT_02_NS	2.154	211.52	JP_2004_27OCT_02_NS	2.154	211.52	JP_2004_14DEC_NS	0.439	377.11	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_2004_27OCT_03_NS	0.760	230.38
	4	JP_1997_Kagoshima_EW	1.079	213.53	JP_1997_Kagoshima_EW	1.079	213.53	JP_2004_25OCT_EW	2.015	262.69	JP_2011_15MAR_NS	0.670	170.44	JP_2011_15MAR_NS	0.670	170.44	JP_2011_12APR_EW	0.993	261.85
	5	US_1986_North Palm Springs_0	1.424	245.22	US_1986_North Palm Springs_0	1.424	245.22	JP_2004_25OCT_NS	0.707	390.86	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2011_12APR_NS	0.985	383.92

	6	JP_2004_27OCT_03_EW	1.118	251.49	JP_2004_27OCT_03_EW	1.118	251.49	JP_2004_27OCT_02_NS	2.154	211.52	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2011_15MAR_NS	0.670	170.44
	7	US_1987_WhittierNarrows_01_360	1.318	254.12	US_1987_WhittierNarrows_01_360	1.318	254.12	JP_2004_27OCT_03_EW	1.118	251.49	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_19MAR_01_EW	0.888	477.33
	8	JP_2004_23OCT_NS	2.227	255.31	JP_2004_23OCT_NS	2.227	255.31	JP_2011_12APR_EW	1.327	352.79	US_1987_WhittierNarrows_01_270	1.303	194.58	US_1987_WhittierNarrows_01_270	1.303	194.58	JP_2011_Fukushima_02_NS	1.606	287.40
	9	JP_2004_25OCT_EW	2.015	262.69	JP_2004_25OCT_EW	2.015	262.69	JP_2011_19MAR_01_EW	0.478	544.20	JP_2004_27OCT_02_NS	2.364	202.33	JP_2004_27OCT_02_NS	2.364	202.33	JP_2012_25AGO_EW	0.813	394.83
	10	US_1991_Petrolia_360	0.977	265.11	US_1991_Petrolia_360	0.977	265.11	JP_2012_25AGO_EW	1.279	532.69	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2012_25AGO_NS	1.091	397.32
	11	US_1986_North Palm Springs_90	1.961	282.88	US_1986_North Palm Springs_90	1.961	282.88	JP_2016_14APR_EW	1.146	313.11	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2016_14APR_EW	1.000	296.35
	12	US_1991_SierraMadre_90	3.316	284.72	US_1991_SierraMadre_90	3.316	284.72	JP_2016_14APR_NS	1.137	329.52	US_1981_Westmorland_90	1.061	226.71	US_1981_Westmorland_90	1.061	226.71	JP_2016_28DEC_NS	1.182	430.44
	13	US_1987_WhittierNarrows_01_270	0.907	289.52	US_1987_WhittierNarrows_01_270	0.907	289.52	JP_2016_28DEC_EW	0.507	545.18	US_1991_SierraMadre_90	2.667	229.20	US_1991_SierraMadre_90	2.667	229.20	JP_2019_21FEB_NS	0.873	270.37
	14	PE_2012_14MAY_EW	2.393	310.40	US_1981_Westmorland_90	1.386	313.46	JP_2016_28DEC_NS	0.684	499.06	JP_2004_27OCT_03_NS	0.760	230.38	JP_2004_27OCT_03_NS	0.760	230.38	PE_2012_14MAY_NS	4.000	300.78
	15	JP_2016_14APR_EW	1.146	313.11	JP_2004_27OCT_03_NS	1.001	317.71	JP_2019_21FEB_EW	1.530	318.78	JP_2004_14DEC_NS	0.760	233.28	JP_2004_14DEC_NS	0.760	233.28	US_1981_Westmorland_90	1.061	226.71
	16	US_1981_Westmorland_90	1.386	313.46	JP_2019_21FEB_EW	1.530	318.78	PE_2012_14MAY_EW	2.393	310.40	JP_2011_15MAR_EW	0.325	237.31	JP_2004_23OCT_EW	0.985	243.58	US_1986_North Palm Springs_0	1.152	177.08
	17	JP_2004_27OCT_03_NS	1.001	317.71	US_1992_Big Bear_270	1.084	327.59	PE_2012_14MAY_NS	3.476	344.48	JP_2004_23OCT_EW	0.985	243.58	JP_2004_27OCT_03_EW	1.212	245.37	US_1991_SierraMadre_0	0.895	248.30
	18	JP_2019_21FEB_EW	1.530	318.78	JP_2016_14APR_NS	1.137	329.52	US_1981_Westmorland_180	1.186	354.56	JP_2004_27OCT_03_EW	1.212	245.37	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_90	2.667	229.20
	19	US_1992_Big Bear_270	1.084	327.59	PE_2012_14MAY_NS	3.476	344.48	US_1981_Westmorland_90	1.386	313.46	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30	US_1992_Big Bear_270	0.858	272.50
	20	JP_2016_14APR_NS	1.137	329.52	JP_2011_12APR_EW	1.327	352.79	US_1991_SierraMadre_0	1.507	542.49	US_1987_WhittierNarrows_01_360	1.212	246.81	JP_2011_12APR_EW	0.993	261.85	US_1992_Big Bear_360	0.723	296.69

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.08s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1991_Petrolia_90	1.232	179.29	US_1991_Petrolia_90	1.232	179.29	JP_1997_Kagoshima_NS	0.876	394.66	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_NS	1.061	247.07
	2	JP_2004_14DEC_EW	0.543	185.54	JP_2004_14DEC_EW	0.543	185.54	JP_2004_14DEC_EW	0.543	185.54	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_2004_25OCT_NS	1.182	416.61
	3	US_1986_North Palm Springs_0	1.846	209.48	US_1986_North Palm Springs_0	1.846	209.48	JP_2004_25OCT_EW	2.611	309.17	JP_1997_Kagoshima_EW	1.212	172.92	JP_1997_Kagoshima_EW	1.212	172.92	JP_2004_27OCT_02_NS	3.000	226.44
	4	JP_1997_Kagoshima_EW	1.399	211.54	JP_1997_Kagoshima_EW	1.399	211.54	JP_2004_25OCT_NS	0.916	445.41	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_27OCT_03_EW	1.576	274.67
	5	JP_2004_27OCT_02_NS	2.791	228.81	JP_2004_27OCT_02_NS	2.791	228.81	JP_2004_27OCT_02_NS	2.791	228.81	JP_2011_15MAR_NS	0.858	189.17	JP_2011_15MAR_NS	0.858	189.17	JP_2011_12APR_NS	1.273	448.47
	6	JP_2004_23OCT_NS	2.886	236.63	JP_2004_23OCT_NS	2.886	236.63	JP_2004_27OCT_03_EW	1.448	286.43	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2011_15MAR_NS	0.858	189.17
	7	US_1987_WhittierNarrows_01_360	1.708	247.29	US_1987_WhittierNarrows_01_360	1.708	247.29	JP_2004_27OCT_03_NS	1.297	298.88	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2011_19MAR_01_EW	1.212	544.34
	8	US_1986_North Palm Springs_90	2.540	285.65	US_1986_North Palm Springs_90	2.540	285.65	JP_2011_12APR_EW	1.720	360.08	US_1987_WhittierNarrows_01_270	1.727	211.72	US_1987_WhittierNarrows_01_270	1.727	211.72	JP_2011_Fukushima_02_NS	1.727	314.05
	9	JP_2004_27OCT_03_EW	1.448	286.43	JP_2004_27OCT_03_EW	1.448	286.43	JP_2011_12APR_NS	2.182	546.48	JP_2004_27OCT_02_NS	3.000	226.44	JP_2004_27OCT_02_NS	3.000	226.44	JP_2012_25AGO_EW	0.970	463.58
	10	US_1981_Westmorland_180	1.537	292.68	US_1981_Westmorland_180	1.537	292.68	JP_2011_19MAR_01_EW	0.619	618.31	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2012_25AGO_NS	1.212	472.23
	11	US_1991_Petrolia_360	1.266	295.54	US_1991_Petrolia_360	1.266	295.54	JP_2012_25AGO_NS	1.982	497.33	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2016_14APR_EW	1.303	328.85
	12	JP_2004_27OCT_03_NS	1.297	298.88	JP_2004_27OCT_03_NS	1.297	298.88	JP_2016_14APR_EW	1.485	342.76	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	JP_2016_14APR_NS	1.515	368.38
	13	US_1981_Westmorland_90	1.795	305.68	US_1981_Westmorland_90	1.795	305.68	JP_2016_14APR_NS	1.473	368.67	JP_2019_21FEB_EW	1.515	237.15	JP_2004_27OCT_02_EW	1.333	241.14	PE_2012_14MAY_EW	4.000	335.65
	14	JP_2004_25OCT_EW	2.611	309.17	JP_2004_25OCT_EW	2.611	309.17	JP_2016_28DEC_EW	0.657	621.29	JP_2004_27OCT_02_EW	1.333	241.14	JP_2004_14DEC_NS	1.061	247.07	PE_2012_14MAY_NS	4.000	439.09
	15	JP_2019_21FEB_EW	1.982	319.77	JP_2019_21FEB_EW	1.982	319.77	JP_2016_28DEC_NS	0.887	562.26	US_1987_WhittierNarrows_01_360	1.818	243.17	JP_2011_15MAR_EW	0.468	258.42	US_1981_Westmorland_180	1.242	260.11
	16	US_1987_WhittierNarrows_01_270	1.176	324.22	US_1987_WhittierNarrows_01_270	1.176	324.22	PE_2012_14MAY_EW	3.101	347.38	JP_1997_Kagoshima_NS	1.455	245.79	US_1991_SierraMadre_90	3.697	259.83	US_1981_Westmorland_90	1.455	233.83
	17	JP_2004_27OCT_02_EW	1.783	330.71	JP_2004_27OCT_02_EW	1.783	330.71	US_1981_Westmorland_180	1.537	292.68	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11	US_1986_North Palm Springs_0	1.545	170.36
	18	JP_2011_19MAR_01_NS	1.067	341.19	US_1992_Big Bear_270	1.404	345.55	US_1987_WhittierNarrows_01_270	1.176	324.22	JP_2011_15MAR_EW	0.468	258.42	JP_2004_27OCT_03_NS	0.970	265.11	US_1986_North Palm Springs_90	1.788	200.56

	19	JP_2016_14APR_EW	1.485	342.76	JP_2011_12APR_EW	1.720	360.08	US_1987_WhittierNarrows_01_360	1.708	247.29	US_1991_SierraMadre_90	3.697	259.83	JP_2004_27OCT_03_EW	1.576	274.67	US_1987_WhittierNarrows_01_270	1.727	211.72
	20	US_1992_Big Bear_270	1.404	345.55	JP_2016_14APR_NS	1.473	368.67	US_1992_Big Bear_270	1.404	345.55	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1991_Petrolia_90	1.273	178.53
MAPE	**1**	US_1986_North Palm Springs_0	1.846	22.03	US_1986_North Palm Springs_0	1.846	22.03	JP_1997_Kagoshima_NS	0.876	46.32	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_2004_25OCT_NS	1.394	53.86
	2	US_1991_Petrolia_90	1.232	25.67	US_1991_Petrolia_90	1.232	25.67	JP_2004_14DEC_EW	0.543	27.97	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_EW	1.273	24.14	JP_2004_27OCT_02_NS	3.121	29.69
	3	JP_1997_Kagoshima_EW	1.399	26.97	JP_1997_Kagoshima_EW	1.399	26.97	JP_2004_25OCT_EW	2.611	43.04	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_27OCT_03_EW	1.606	36.49
	4	JP_2004_14DEC_EW	0.543	27.97	JP_2004_14DEC_EW	0.543	27.97	JP_2004_25OCT_NS	0.916	58.03	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_EW	0.618	25.12	JP_2004_27OCT_03_NS	1.182	31.47
	5	JP_2004_23OCT_NS	2.886	28.71	JP_2004_23OCT_NS	2.886	28.71	JP_2004_27OCT_02_NS	2.791	31.37	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2011_12APR_EW	1.424	41.83
	6	US_1986_North Palm Springs_90	2.540	30.34	US_1986_North Palm Springs_90	2.540	30.34	JP_2004_27OCT_03_EW	1.448	38.79	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_EW	0.490	35.40
	7	US_1987_WhittierNarrows_01_360	1.708	31.01	US_1987_WhittierNarrows_01_360	1.708	31.01	JP_2004_27OCT_03_NS	1.297	32.19	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2011_Fukushima_02_NS	1.606	34.67
	8	JP_2004_27OCT_02_NS	2.791	31.37	JP_2004_27OCT_02_NS	2.791	31.37	JP_2011_12APR_EW	1.720	44.41	US_1987_WhittierNarrows_01_270	1.788	27.78	US_1987_WhittierNarrows_01_270	1.788	27.78	JP_2012_25AGO_EW	1.242	60.07
	9	JP_2004_27OCT_03_NS	1.297	32.19	JP_2004_27OCT_03_NS	1.297	32.19	JP_2011_12APR_NS	2.182	61.57	JP_2004_27OCT_02_EW	1.364	27.86	JP_2004_27OCT_02_EW	1.364	27.86	JP_2012_25AGO_NS	1.970	56.70
	10	US_1981_Westmorland_180	1.537	35.12	US_1981_Westmorland_180	1.537	35.12	JP_2011_19MAR_01_EW	0.619	74.90	JP_1997_Kagoshima_NS	1.485	28.46	JP_2004_23OCT_NS	2.879	28.71	JP_2016_14APR_EW	1.303	45.78
	11	JP_2004_27OCT_02_EW	1.783	36.09	JP_2004_27OCT_02_EW	1.783	36.09	JP_2012_25AGO_NS	1.982	56.75	JP_2004_23OCT_NS	2.879	28.71	US_1991_Petrolia_360	1.727	29.39	JP_2016_14APR_NS	1.545	48.66
	12	JP_2019_21FEB_EW	1.982	37.91	JP_2019_21FEB_EW	1.982	37.91	JP_2016_14APR_EW	1.485	46.94	US_1991_Petrolia_360	1.727	29.39	JP_2004_27OCT_02_NS	3.121	29.69	JP_2019_21FEB_EW	1.515	33.29
	13	JP_2004_27OCT_03_EW	1.448	38.79	JP_2004_27OCT_03_EW	1.448	38.79	JP_2016_14APR_NS	1.473	48.92	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25	PE_2012_14MAY_NS	4.000	53.89
	14	US_1991_Petrolia_360	1.266	40.05	US_1991_Petrolia_360	1.266	40.05	JP_2016_28DEC_EW	0.657	74.65	US_1987_WhittierNarrows_01_360	1.879	29.73	JP_2004_27OCT_03_NS	1.182	31.47	US_1981_Westmorland_180	1.242	30.25
	15	JP_2004_23OCT_EW	2.012	41.48	JP_2004_23OCT_EW	2.012	41.48	JP_2016_28DEC_NS	0.887	69.37	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82	US_1981_Westmorland_90	1.364	32.82
	16	US_1987_WhittierNarrows_01_270	1.176	42.15	US_1987_WhittierNarrows_01_270	1.176	42.15	PE_2012_14MAY_EW	3.101	45.07	JP_2004_27OCT_03_NS	1.182	31.47	JP_2019_21FEB_EW	1.515	33.29	US_1986_North Palm Springs_0	1.576	19.35
	17	JP_2011_15MAR_EW	0.647	42.41	JP_2011_15MAR_EW	0.647	42.41	US_1981_Westmorland_180	1.537	35.12	JP_2004_14DEC_NS	1.182	32.50	JP_2011_15MAR_EW	0.490	35.40	US_1986_North Palm Springs_90	2.121	27.26
	18	US_1992_Big Bear_270	1.404	42.68	US_1992_Big Bear_270	1.404	42.68	US_1987_WhittierNarrows_01_270	1.176	42.15	US_1981_Westmorland_90	1.364	32.82	US_1991_SierraMadre_90	3.970	35.86	US_1987_WhittierNarrows_01_270	1.788	27.78
	19	JP_2004_25OCT_EW	2.611	43.04	JP_2004_25OCT_EW	2.611	43.04	US_1987_WhittierNarrows_01_360	1.708	31.01	JP_2019_21FEB_EW	1.515	33.29	JP_2004_27OCT_03_EW	1.606	36.49	US_1987_WhittierNarrows_01_360	1.879	29.73
	20	US_1981_Westmorland_90	1.795	44.31	US_1981_Westmorland_90	1.795	44.31	US_1992_Big Bear_270	1.404	42.68	JP_2011_Fukushima_02_NS	1.606	34.67	US_1991_SierraMadre_0	1.303	37.11	US_1991_Petrolia_90	1.273	25.37
MSE	**1**	US_1991_Petrolia_90	1.232	43967.69	US_1991_Petrolia_90	1.232	43967.69	JP_1997_Kagoshima_NS	0.876	225225.26	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55	JP_2004_14DEC_NS	0.963	93504.50
	2	JP_2004_14DEC_EW	0.543	48189.20	JP_2004_14DEC_EW	0.543	48189.20	JP_2004_14DEC_EW	0.543	48189.20	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_25OCT_NS	1.152	224238.20
	3	JP_2004_27OCT_02_NS	2.791	75412.61	JP_2004_27OCT_02_NS	2.791	75412.61	JP_2004_25OCT_EW	2.611	122580.34	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_2004_27OCT_02_NS	3.000	71584.10
	4	JP_1997_Kagoshima_EW	1.399	82678.95	JP_1997_Kagoshima_EW	1.399	82678.95	JP_2004_25OCT_NS	0.916	252333.74	JP_2011_15MAR_NS	0.850	51179.37	JP_2011_15MAR_NS	0.850	51179.37	JP_2004_27OCT_03_EW	1.545	106578.97
	5	JP_2004_27OCT_03_EW	1.448	109224.06	JP_2004_27OCT_03_EW	1.448	109224.06	JP_2004_27OCT_02_NS	2.791	75412.61	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2011_12APR_NS	1.242	254283.05
	6	JP_2004_23OCT_NS	2.886	110901.81	JP_2004_23OCT_NS	2.886	110901.81	JP_2004_27OCT_03_EW	1.448	109224.06	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2011_15MAR_NS	0.850	51179.37
	7	US_1991_Petrolia_360	1.266	111399.82	US_1991_Petrolia_360	1.266	111399.82	JP_2004_27OCT_03_NS	1.297	190184.78	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_19MAR_01_EW	1.121	374334.85
	8	US_1987_WhittierNarrows_01_360	1.708	114538.80	US_1987_WhittierNarrows_01_360	1.708	114538.80	JP_2011_12APR_EW	1.720	228770.81	US_1987_WhittierNarrows_01_270	1.636	66059.43	US_1987_WhittierNarrows_01_270	1.636	66059.43	JP_2011_Fukushima_02_NS	2.061	124056.56
	9	US_1986_North Palm Springs_0	1.846	114795.37	US_1986_North Palm Springs_0	1.846	114795.37	JP_2011_12APR_NS	2.182	619275.28	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2012_25AGO_EW	1.030	267091.10
	10	JP_2004_25OCT_EW	2.611	122580.34	JP_2004_25OCT_EW	2.611	122580.34	JP_2011_19MAR_01_EW	0.619	479008.09	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2012_25AGO_NS	1.364	268960.75
	11	US_1987_WhittierNarrows_01_270	1.176	133643.23	US_1987_WhittierNarrows_01_270	1.176	133643.23	JP_2012_25AGO_NS	1.982	394695.36	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2016_14APR_EW	1.273	147796.75
	12	US_1986_North Palm Springs_90	2.540	155636.18	US_1986_North Palm Springs_90	2.540	155636.18	JP_2016_14APR_EW	1.485	169824.58	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77	JP_2016_14APR_NS	1.455	186567.80
	13	PE_2012_14MAY_EW	3.101	159152.20	US_1981_Westmorland_90	1.795	166330.62	JP_2016_14APR_NS	1.473	186679.37	JP_2004_23OCT_EW	1.273	89793.00	JP_2004_23OCT_EW	1.273	89793.00	JP_2019_21FEB_NS	1.121	126251.72
	14	US_1981_Westmorland_90	1.795	166330.62	JP_2016_14APR_NS	1.473	186679.37	JP_2016_28DEC_EW	0.657	478939.74	US_1991_SierraMadre_90	3.394	90942.19	US_1991_SierraMadre_90	3.394	90942.19	PE_2012_14MAY_EW	3.697	140236.52
	15	JP_2016_14APR_EW	1.485	169824.58	JP_2019_21FEB_EW	1.982	189554.22	JP_2016_28DEC_NS	0.887	402681.39	JP_2004_14DEC_NS	0.963	93504.50	JP_2004_14DEC_NS	0.963	93504.50	PE_2012_14MAY_NS	4.000	234974.04
	16	JP_2016_14APR_NS	1.473	186679.37	JP_2004_27OCT_03_NS	1.297	190184.78	PE_2012_14MAY_EW	3.101	159152.20	JP_2004_27OCT_02_EW	1.182	95807.77	JP_2004_27OCT_02_EW	1.182	95807.77	US_1981_Westmorland_180	1.152	110954.72
	17	JP_2011_19MAR_01_NS	1.067	188717.76	US_1981_Westmorland_180	1.537	199806.39	US_1981_Westmorland_180	1.537	199806.39	JP_2004_27OCT_03_NS	0.970	97310.26	JP_2004_27OCT_03_NS	0.970	97310.26	US_1986_North Palm Springs_0	1.455	57748.51

	18	JP_2019_21FEB_EW	1.982	189554.22	US_1992_Big Bear_270	1.404	200523.68	US_1987_WhittierNarrows_01_270	1.176	133643.23	JP_2011_15MAR_EW	0.415	98898.35	JP_2011_15MAR_EW	0.415	98898.35	US_1987_WhittierNarrows_01_270	1.636	66059.43
	19	JP_2004_27OCT_03_NS	1.297	190184.78	JP_2011_12APR_EW	1.720	228770.81	US_1987_WhittierNarrows_01_360	1.708	114538.80	US_1987_WhittierNarrows_01_360	1.545	105164.92	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_Petrolia_90	1.242	43875.52
	20	US_1981_Westmorland_180	1.537	199806.39	JP_2004_27OCT_02_EW	1.783	296362.25	US_1992_Big Bear_270	1.404	200523.68	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_0	1.121	110441.74	US_1991_SierraMadre_0	1.121	110441.74
RMSE	1	US_1991_Petrolia_90	1.232	209.68	US_1991_Petrolia_90	1.232	209.68	JP_1997_Kagoshima_NS	0.876	474.58	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97	JP_2004_14DEC_NS	0.963	305.79
	2	JP_2004_14DEC_EW	0.543	219.52	JP_2004_14DEC_EW	0.543	219.52	JP_2004_14DEC_EW	0.543	219.52	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_EW	0.610	193.40	JP_2004_25OCT_NS	1.152	473.54
	3	JP_2004_27OCT_02_NS	2.791	274.61	JP_2004_27OCT_02_NS	2.791	274.61	JP_2004_25OCT_EW	2.611	350.11	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_2004_27OCT_02_NS	3.000	267.55
	4	JP_1997_Kagoshima_EW	1.399	287.54	JP_1997_Kagoshima_EW	1.399	287.54	JP_2004_25OCT_NS	0.916	502.33	JP_2011_15MAR_NS	0.850	226.23	JP_2011_15MAR_NS	0.850	226.23	JP_2004_27OCT_03_EW	1.545	326.46
	5	JP_2004_27OCT_03_EW	1.448	330.49	JP_2004_27OCT_03_EW	1.448	330.49	JP_2004_27OCT_02_NS	2.791	274.61	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2011_12APR_NS	1.242	504.26
	6	JP_2004_23OCT_NS	2.886	333.02	JP_2004_23OCT_NS	2.886	333.02	JP_2004_27OCT_03_EW	1.448	330.49	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2011_15MAR_NS	0.850	226.23
	7	US_1991_Petrolia_360	1.266	333.77	US_1991_Petrolia_360	1.266	333.77	JP_2004_27OCT_03_NS	1.297	436.10	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_19MAR_01_EW	1.121	611.83
	8	US_1987_WhittierNarrows_01_360	1.708	338.44	US_1987_WhittierNarrows_01_360	1.708	338.44	JP_2011_12APR_EW	1.720	478.30	US_1987_WhittierNarrows_01_270	1.636	257.02	US_1987_WhittierNarrows_01_270	1.636	257.02	JP_2011_Fukushima_02_NS	2.061	352.22
	9	US_1986_North Palm Springs_0	1.846	338.81	US_1986_North Palm Springs_0	1.846	338.81	JP_2011_12APR_NS	2.182	786.94	JP_2004_27OCT_02_NS	3.000	267.55	JP_2004_27OCT_02_NS	3.000	267.55	JP_2012_25AGO_EW	1.030	516.81
	10	JP_2004_25OCT_EW	2.611	350.11	JP_2004_25OCT_EW	2.611	350.11	JP_2011_19MAR_01_EW	0.619	692.10	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2012_25AGO_NS	1.364	518.61
	11	US_1987_WhittierNarrows_01_270	1.176	365.57	US_1987_WhittierNarrows_01_270	1.176	365.57	JP_2012_25AGO_NS	1.982	628.25	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2016_14APR_EW	1.273	384.44
	12	US_1986_North Palm Springs_90	2.540	394.51	US_1986_North Palm Springs_90	2.540	394.51	JP_2016_14APR_EW	1.485	412.10	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05	JP_2016_14APR_NS	1.455	431.93
	13	PE_2012_14MAY_EW	3.101	398.94	US_1981_Westmorland_90	1.795	407.84	JP_2016_14APR_NS	1.473	432.06	JP_2004_23OCT_EW	1.273	299.65	JP_2004_23OCT_EW	1.273	299.65	JP_2019_21FEB_NS	1.121	355.32
	14	US_1981_Westmorland_90	1.795	407.84	JP_2016_14APR_NS	1.473	432.06	JP_2016_28DEC_EW	0.657	692.05	US_1991_SierraMadre_90	3.394	301.57	US_1991_SierraMadre_90	3.394	301.57	PE_2012_14MAY_EW	3.697	374.48
	15	JP_2016_14APR_EW	1.485	412.10	JP_2019_21FEB_EW	1.982	435.38	JP_2016_28DEC_NS	0.887	634.57	JP_2004_14DEC_NS	0.963	305.79	JP_2004_14DEC_NS	0.963	305.79	PE_2012_14MAY_NS	4.000	484.74
	16	JP_2016_14APR_NS	1.473	432.06	JP_2004_27OCT_03_NS	1.297	436.10	PE_2012_14MAY_EW	3.101	398.94	JP_2004_27OCT_02_EW	1.182	309.53	JP_2004_27OCT_02_EW	1.182	309.53	US_1981_Westmorland_180	1.152	333.10
	17	JP_2011_19MAR_01_NS	1.067	434.42	US_1981_Westmorland_180	1.537	447.00	US_1981_Westmorland_180	1.537	447.00	JP_2004_27OCT_03_NS	0.970	311.95	JP_2004_27OCT_03_NS	0.970	311.95	US_1986_North Palm Springs_0	1.455	240.31
	18	JP_2019_21FEB_EW	1.982	435.38	US_1992_Big Bear_270	1.404	447.80	US_1987_WhittierNarrows_01_270	1.176	365.57	JP_2011_15MAR_EW	0.415	314.48	JP_2011_15MAR_EW	0.415	314.48	US_1987_WhittierNarrows_01_270	1.636	257.02
	19	JP_2004_27OCT_03_NS	1.297	436.10	JP_2011_12APR_EW	1.720	478.30	US_1987_WhittierNarrows_01_360	1.708	338.44	US_1987_WhittierNarrows_01_360	1.545	324.29	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_Petrolia_90	1.242	209.46
	20	US_1981_Westmorland_180	1.537	447.00	JP_2004_27OCT_02_EW	1.783	544.39	US_1992_Big Bear_270	1.404	447.80	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_0	1.121	332.33	US_1991_SierraMadre_0	1.121	332.33

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSe030																		
Caso:		TSe030_NSp_Sbs			TSe030_NSp_Sci			TSe030_NSp_Ssr			TSe030_NSr_Sbs			TSe030_NSr_Sci			TSe030_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2004_14DEC_EW	0.522	128.59	JP_2004_14DEC_EW	0.522	128.59	JP_1997_Kagoshima_EW	0.785	183.58	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1997_Kagoshima_EW	0.978	155.77
	2	US_1991_Petrolia_90	1.236	155.73	US_1991_Petrolia_90	1.236	155.73	JP_2004_14DEC_EW	0.522	128.59	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_NS	0.993	157.18
	3	JP_2004_23OCT_EW	1.391	163.25	JP_2004_23OCT_EW	1.391	163.25	JP_2004_23OCT_NS	2.465	179.03	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_2004_27OCT_02_NS	2.545	153.10
	4	JP_2004_23OCT_NS	2.465	179.03	JP_2004_23OCT_NS	2.465	179.03	JP_2004_25OCT_EW	1.552	293.29	US_1987_WhittierNarrows_01_270	1.606	147.85	US_1987_WhittierNarrows_01_270	1.606	147.85	JP_2004_27OCT_03_NS	0.865	171.68
	5	JP_2004_27OCT_03_NS	0.792	179.60	JP_2004_27OCT_03_NS	0.792	179.60	JP_2004_27OCT_02_EW	1.350	193.46	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2011_12APR_EW	1.030	228.01
	6	JP_2019_21FEB_EW	1.274	182.23	JP_2019_21FEB_EW	1.274	182.23	JP_2004_27OCT_03_NS	0.792	179.60	JP_2011_15MAR_NS	0.760	152.87	JP_2011_15MAR_NS	0.760	152.87	JP_2011_12APR_NS	1.061	314.02
	7	JP_1997_Kagoshima_EW	0.785	183.58	JP_1997_Kagoshima_EW	0.785	183.58	JP_2011_15MAR_EW	0.401	202.50	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_02_NS	2.545	153.10	JP_2011_15MAR_EW	0.378	201.83
	8	US_1991_Petrolia_360	1.246	183.95	US_1991_Petrolia_360	1.246	183.95	JP_2011_15MAR_NS	0.563	201.29	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2011_15MAR_NS	0.760	152.87
	9	US_1981_Westmorland_90	1.217	188.42	US_1981_Westmorland_90	1.217	188.42	JP_2012_25AGO_EW	0.681	346.23	JP_1997_Kagoshima_EW	0.978	155.77	JP_1997_Kagoshima_EW	0.978	155.77	JP_2011_Fukushima_02_NS	1.333	223.96
	10	US_1986_North Palm Springs_90	1.307	188.78	US_1986_North Palm Springs_90	1.307	188.78	JP_2016_14APR_NS	1.971	308.65	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2016_14APR_EW	1.182	253.08

	11	US_1991_SierraMadre_0	1.031	189.09	US_1991_SierraMadre_0	1.031	189.09	JP_2019_21FEB_EW	1.274	182.23	JP_2004_14DEC_NS	0.993	157.18	JP_2004_14DEC_NS	0.993	157.18	JP_2016_14APR_NS	1.303	261.70
	12	JP_2004_27OCT_02_EW	1.350	193.46	JP_2004_27OCT_02_EW	1.350	193.46	US_1981_Westmorland_180	1.350	216.79	JP_1997_Kagoshima_NS	1.333	159.01	JP_2004_27OCT_03_NS	0.865	171.68	JP_2019_21FEB_EW	1.273	182.25
	13	JP_2004_14DEC_NS	0.755	194.72	JP_2004_14DEC_NS	0.755	194.72	US_1981_Westmorland_90	1.217	188.42	JP_2004_27OCT_03_NS	0.865	171.68	JP_2004_23OCT_NS	2.152	173.59	PE_2012_14MAY_NS	4.000	257.21
	14	US_1987_WhittierNarrows_01_270	1.174	197.79	US_1987_WhittierNarrows_01_270	1.174	197.79	US_1986_North Palm Springs_90	1.307	188.78	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_EW	1.273	182.25	US_1981_Westmorland_180	1.061	189.57
	15	JP_2011_15MAR_NS	0.563	201.29	JP_2011_15MAR_NS	0.563	201.29	US_1991_Petrolia_360	1.246	183.95	US_1987_WhittierNarrows_01_360	1.788	174.33	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_90	1.212	188.34
	16	JP_2011_15MAR_EW	0.401	202.50	JP_2011_15MAR_EW	0.401	202.50	US_1991_Petrolia_90	1.236	155.73	JP_2019_21FEB_EW	1.273	182.25	US_1991_SierraMadre_0	1.030	189.11	US_1991_Petrolia_360	1.636	154.68
	17	US_1991_SierraMadre_90	2.747	213.59	US_1981_Westmorland_180	1.350	216.79	US_1991_SierraMadre_0	1.031	189.09	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_180	1.061	189.57	US_1991_Petrolia_90	1.152	152.55
	18	US_1981_Westmorland_180	1.350	216.79	US_1986_North Palm Springs_0	0.839	225.18	US_1991_SierraMadre_90	2.747	213.59	US_1981_Westmorland_90	1.212	188.34	JP_2011_15MAR_EW	0.378	201.83	US_1991_SierraMadre_90	3.152	204.93
	19	US_1986_North Palm Springs_0	0.839	225.18	JP_2019_21FEB_NS	1.346	233.90	US_1992_Big Bear_270	0.691	272.32	US_1991_SierraMadre_0	1.030	189.11	US_1991_SierraMadre_90	3.152	204.93	US_1992_Big Bear_270	0.985	238.22
	20	JP_2019_21FEB_NS	1.346	233.90	JP_2004_27OCT_03_EW	1.107	235.78	US_1992_Big Bear_360	0.803	249.59	US_1981_Westmorland_180	1.061	189.57	JP_2019_21FEB_NS	1.152	220.32	US_1992_Big Bear_360	0.805	249.63
MAPE	1	JP_2004_23OCT_EW	1.391	24.74	JP_2004_23OCT_EW	1.391	24.74	JP_1997_Kagoshima_EW	0.785	44.86	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1997_Kagoshima_EW	1.091	38.50
	2	JP_2004_14DEC_EW	0.522	34.02	JP_2004_14DEC_EW	0.522	34.02	JP_2004_14DEC_EW	0.522	34.02	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_2004_14DEC_EW	0.648	31.08
	3	US_1981_Westmorland_180	1.350	34.03	US_1981_Westmorland_180	1.350	34.03	JP_2004_23OCT_NS	2.465	36.27	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_14DEC_NS	1.152	34.79
	4	US_1991_Petrolia_90	1.236	34.48	US_1991_Petrolia_90	1.236	34.48	JP_2004_25OCT_EW	1.552	65.95	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2011_12APR_NS	1.455	64.42
	5	JP_2004_27OCT_02_EW	1.350	34.72	JP_2004_27OCT_02_EW	1.350	34.72	JP_2004_27OCT_02_EW	1.350	34.72	JP_2004_14DEC_EW	0.648	31.08	JP_2004_14DEC_EW	0.648	31.08	JP_2011_15MAR_EW	0.438	49.66
	6	JP_2004_23OCT_NS	2.465	36.27	JP_2004_23OCT_NS	2.465	36.27	JP_2004_27OCT_03_NS	0.792	39.43	JP_1997_Kagoshima_NS	1.424	31.28	US_1981_Westmorland_180	1.061	31.92	JP_2011_15MAR_NS	0.835	38.37
	7	JP_2004_27OCT_03_NS	0.792	39.43	JP_2004_27OCT_03_NS	0.792	39.43	JP_2011_15MAR_EW	0.401	50.18	US_1981_Westmorland_180	1.061	31.92	US_1987_WhittierNarrows_01_270	1.788	32.79	JP_2011_Fukushima_02_NS	1.273	37.02
	8	US_1991_SierraMadre_0	1.031	39.57	US_1991_SierraMadre_0	1.031	39.57	JP_2011_15MAR_NS	0.563	48.29	US_1987_WhittierNarrows_01_270	1.788	32.79	US_1991_Petrolia_90	1.273	34.47	JP_2012_25AGO_EW	0.895	71.68
	9	US_1981_Westmorland_90	1.217	40.58	US_1981_Westmorland_90	1.217	40.58	JP_2012_25AGO_EW	0.681	74.07	US_1991_Petrolia_90	1.273	34.47	JP_2004_27OCT_02_EW	1.333	34.74	JP_2016_14APR_NS	1.545	57.79
	10	US_1986_North Palm Springs_0	0.839	42.86	US_1986_North Palm Springs_0	0.839	42.86	JP_2016_14APR_NS	1.971	58.98	JP_2004_27OCT_02_EW	1.333	34.74	JP_2004_14DEC_NS	1.152	34.79	JP_2019_21FEB_EW	1.424	44.54
	11	US_1987_WhittierNarrows_01_270	1.174	44.66	US_1987_WhittierNarrows_01_270	1.174	44.66	JP_2019_21FEB_EW	1.274	45.42	JP_2004_14DEC_NS	1.152	34.79	US_1986_North Palm Springs_90	1.879	34.87	PE_2012_14MAY_EW	4.000	44.69
	12	US_1991_Petrolia_360	1.246	44.73	US_1991_Petrolia_360	1.246	44.73	US_1981_Westmorland_180	1.350	34.03	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_23OCT_NS	2.758	35.45	PE_2012_14MAY_NS	4.000	51.60
	13	JP_1997_Kagoshima_EW	0.785	44.86	JP_1997_Kagoshima_EW	0.785	44.86	US_1981_Westmorland_90	1.217	40.58	JP_2011_Fukushima_02_EW	0.760	34.99	US_1991_Petrolia_360	1.818	36.73	US_1981_Westmorland_180	1.061	31.92
	14	US_1986_North Palm Springs_90	1.307	45.31	US_1986_North Palm Springs_90	1.307	45.31	US_1986_North Palm Springs_90	1.307	45.31	JP_2004_23OCT_NS	2.758	35.45	JP_2011_15MAR_NS	0.835	38.37	US_1981_Westmorland_90	0.873	36.71
	15	JP_2019_21FEB_EW	1.274	45.42	JP_2019_21FEB_EW	1.274	45.42	US_1991_Petrolia_360	1.246	44.73	US_1987_WhittierNarrows_01_360	1.818	36.14	JP_1997_Kagoshima_EW	1.091	38.50	US_1986_North Palm Springs_0	1.364	18.89
	16	JP_2004_14DEC_NS	0.755	45.45	JP_2004_14DEC_NS	0.755	45.45	US_1991_Petrolia_90	1.236	34.48	US_1981_Westmorland_90	0.873	36.71	JP_2004_27OCT_03_EW	2.030	42.15	US_1986_North Palm Springs_90	1.879	34.87
	17	JP_2011_15MAR_NS	0.563	48.29	JP_2011_15MAR_NS	0.563	48.29	US_1991_SierraMadre_0	1.031	39.57	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54	US_1991_Petrolia_360	1.818	36.73
	18	JP_2019_21FEB_NS	1.346	48.42	JP_2019_21FEB_NS	1.346	48.42	US_1991_SierraMadre_90	2.747	52.24	JP_2011_Fukushima_02_NS	1.273	37.02	PE_2012_14MAY_EW	4.000	44.69	US_1991_Petrolia_90	1.273	34.47
	19	JP_1997_Kagoshima_NS	2.325	49.94	JP_2011_15MAR_EW	0.401	50.18	US_1992_Big Bear_270	0.691	61.11	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25	US_1992_Big Bear_270	1.303	51.67
	20	JP_2011_15MAR_EW	0.401	50.18	JP_2004_27OCT_03_EW	1.107	51.86	US_1992_Big Bear_360	0.803	57.91	JP_2011_15MAR_NS	0.835	38.37	US_1991_SierraMadre_90	3.818	49.19	US_1992_Big Bear_360	0.888	57.33
MSE	1	JP_2004_14DEC_EW	0.522	20706.66	JP_2004_14DEC_EW	0.522	20706.66	JP_1997_Kagoshima_EW	0.785	48426.18	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_14DEC_EW	0.535	20298.45	JP_1997_Kagoshima_EW	0.985	30458.76
	2	US_1991_Petrolia_90	1.236	40975.67	US_1991_Petrolia_90	1.236	40975.67	JP_2004_14DEC_EW	0.522	20706.66	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_2004_23OCT_NS	2.091	44689.75
	3	JP_2019_21FEB_EW	1.274	44022.35	JP_2019_21FEB_EW	1.274	44022.35	JP_2004_23OCT_NS	2.465	58254.06	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_25OCT_NS	1.030	120898.00
	4	US_1991_Petrolia_360	1.246	45430.17	US_1991_Petrolia_360	1.246	45430.17	JP_2004_25OCT_EW	1.552	110675.46	JP_1997_Kagoshima_EW	0.985	30458.76	JP_1997_Kagoshima_EW	0.985	30458.76	JP_2004_27OCT_02_EW	1.030	54071.10
	5	JP_2004_14DEC_NS	0.755	46381.16	JP_2004_14DEC_NS	0.755	46381.16	JP_2004_27OCT_02_EW	1.350	91623.32	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_27OCT_02_NS	2.636	34723.48
	6	JP_2004_27OCT_03_NS	0.792	46756.43	JP_2004_27OCT_03_NS	0.792	46756.43	JP_2004_27OCT_03_NS	0.792	46756.43	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2004_27OCT_03_NS	0.850	44954.27
	7	US_1986_North Palm Springs_90	1.307	47545.58	US_1986_North Palm Springs_90	1.307	47545.58	JP_2011_15MAR_EW	0.401	62849.07	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2011_12APR_NS	1.091	134834.77
	8	JP_1997_Kagoshima_EW	0.785	48426.18	JP_1997_Kagoshima_EW	0.785	48426.18	JP_2011_15MAR_NS	0.563	58984.29	US_1987_WhittierNarrows_01_270	1.485	34793.52	US_1987_WhittierNarrows_01_270	1.485	34793.52	JP_2011_15MAR_EW	0.355	57252.72
	9	US_1987_WhittierNarrows_01_270	1.174	52299.89	US_1987_WhittierNarrows_01_270	1.174	52299.89	JP_2012_25AGO_EW	0.681	167691.19	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87

	10	US_1991_SierraMadre_0	1.031	53520.50	US_1991_SierraMadre_0	1.031	53520.50	JP_2016_14APR_NS	1.971	187340.80	JP_2004_14DEC_NS	0.895	36370.84	JP_2004_14DEC_NS	0.895	36370.84	JP_2012_25AGO_EW	0.888	151515.02
	11	US_1991_SierraMadre_90	2.747	54921.23	JP_2004_23OCT_NS	2.465	58254.06	JP_2019_21FEB_EW	1.274	44022.35	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2016_14APR_EW	1.121	81367.76
	12	JP_2004_23OCT_NS	2.465	58254.06	JP_2011_15MAR_NS	0.563	58984.29	US_1981_Westmorland_180	1.350	130322.23	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2016_14APR_NS	1.303	93078.79
	13	JP_2011_15MAR_NS	0.563	58984.29	US_1981_Westmorland_90	1.217	59083.80	US_1981_Westmorland_90	1.217	59083.80	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2019_21FEB_EW	1.273	44019.30
	14	US_1981_Westmorland_90	1.217	59083.80	JP_2011_15MAR_EW	0.401	62849.07	US_1986_North Palm Springs_90	1.307	47545.58	JP_1997_Kagoshima_NS	1.303	46865.94	US_1991_SierraMadre_90	2.970	52515.98	JP_2019_21FEB_NS	0.970	66705.11
	15	JP_2011_15MAR_EW	0.401	62849.07	JP_2004_27OCT_03_EW	1.107	73323.59	US_1991_Petrolia_360	1.246	45430.17	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_0	0.993	52812.44	PE_2012_14MAY_EW	3.303	73568.33
	16	JP_2004_27OCT_03_EW	1.107	73323.59	US_1986_North Palm Springs_0	0.839	77783.37	US_1991_Petrolia_90	1.236	40975.67	US_1991_SierraMadre_0	0.993	52812.44	JP_2004_27OCT_02_EW	1.030	54071.10	PE_2012_14MAY_NS	4.000	91050.82
	17	US_1986_North Palm Springs_0	0.839	77783.37	US_1992_Big Bear_360	0.803	81844.83	US_1991_SierraMadre_0	1.031	53520.50	JP_2004_27OCT_02_EW	1.030	54071.10	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_180	0.978	73388.62
	18	US_1992_Big Bear_360	0.803	81844.83	JP_2004_23OCT_EW	1.391	87882.30	US_1991_SierraMadre_90	2.747	54921.23	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40	US_1981_Westmorland_90	1.121	55306.40
	19	JP_2004_23OCT_EW	1.391	87882.30	JP_2004_27OCT_02_EW	1.350	91623.32	US_1992_Big Bear_270	0.691	100118.60	US_1981_Westmorland_90	1.121	55306.40	JP_2011_15MAR_EW	0.355	57252.72	US_1991_Petrolia_90	1.091	32628.30
	20	JP_2004_27OCT_02_EW	1.350	91623.32	US_1987_WhittierNarrows_01_360	0.972	91905.76	US_1992_Big Bear_360	0.803	81844.83	JP_2011_15MAR_EW	0.355	57252.72	JP_2004_27OCT_03_EW	1.364	60086.29	US_1992_Big Bear_270	0.955	71070.61
RMSE	1	JP_2004_14DEC_EW	0.522	143.90	JP_2004_14DEC_EW	0.522	143.90	JP_1997_Kagoshima_EW	0.785	220.06	JP_2004_14DEC_EW	0.535	142.47	JP_2004_14DEC_EW	0.535	142.47	JP_1997_Kagoshima_EW	0.985	174.52
	2	US_1991_Petrolia_90	1.236	202.42	US_1991_Petrolia_90	1.236	202.42	JP_2004_14DEC_EW	0.522	143.90	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_2004_23OCT_NS	2.091	211.40
	3	JP_2019_21FEB_EW	1.274	209.82	JP_2019_21FEB_EW	1.274	209.82	JP_2004_23OCT_NS	2.465	241.36	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_25OCT_NS	1.030	347.70
	4	US_1991_Petrolia_360	1.246	213.14	US_1991_Petrolia_360	1.246	213.14	JP_2004_25OCT_EW	1.552	332.68	JP_1997_Kagoshima_EW	0.985	174.52	JP_1997_Kagoshima_EW	0.985	174.52	JP_2004_27OCT_02_EW	1.030	232.53
	5	JP_2004_14DEC_NS	0.755	215.36	JP_2004_14DEC_NS	0.755	215.36	JP_2004_27OCT_02_EW	1.350	302.69	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_27OCT_02_NS	2.636	186.34
	6	JP_2004_27OCT_03_NS	0.792	216.23	JP_2004_27OCT_03_NS	0.792	216.23	JP_2004_27OCT_03_NS	0.792	216.23	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2004_27OCT_03_NS	0.850	212.02
	7	US_1986_North Palm Springs_90	1.307	218.05	US_1986_North Palm Springs_90	1.307	218.05	JP_2011_15MAR_EW	0.401	250.70	JP_2004_27OCT_02_NS	2.636	186.34	JP_2004_27OCT_02_NS	2.636	186.34	JP_2011_12APR_NS	1.091	367.20
	8	JP_1997_Kagoshima_EW	0.785	220.06	JP_1997_Kagoshima_EW	0.785	220.06	JP_2011_15MAR_NS	0.563	242.87	US_1987_WhittierNarrows_01_270	1.485	186.53	US_1987_WhittierNarrows_01_270	1.485	186.53	JP_2011_15MAR_EW	0.355	239.28
	9	US_1987_WhittierNarrows_01_270	1.174	228.69	US_1987_WhittierNarrows_01_270	1.174	228.69	JP_2012_25AGO_EW	0.681	409.50	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50
	10	US_1991_SierraMadre_0	1.031	231.34	US_1991_SierraMadre_0	1.031	231.34	JP_2016_14APR_NS	1.971	432.83	JP_2004_14DEC_NS	0.895	190.71	JP_2004_14DEC_NS	0.895	190.71	JP_2012_25AGO_EW	0.888	389.25
	11	US_1991_SierraMadre_90	2.747	234.35	JP_2004_23OCT_NS	2.465	241.36	JP_2019_21FEB_EW	1.274	209.82	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2016_14APR_EW	1.121	285.25
	12	JP_2004_23OCT_NS	2.465	241.36	JP_2011_15MAR_NS	0.563	242.87	US_1981_Westmorland_180	1.350	361.00	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2016_14APR_NS	1.303	305.09
	13	JP_2011_15MAR_NS	0.563	242.87	US_1981_Westmorland_90	1.217	243.07	US_1981_Westmorland_90	1.217	243.07	JP_2004_27OCT_03_NS	0.850	212.02	JP_2004_27OCT_03_NS	0.850	212.02	JP_2019_21FEB_EW	1.273	209.81
	14	US_1981_Westmorland_90	1.217	243.07	JP_2011_15MAR_EW	0.401	250.70	US_1986_North Palm Springs_90	1.307	218.05	JP_1997_Kagoshima_NS	1.303	216.49	US_1991_SierraMadre_90	2.970	229.16	JP_2019_21FEB_NS	0.970	258.27
	15	JP_2011_15MAR_EW	0.401	250.70	JP_2004_27OCT_03_EW	1.107	270.78	US_1991_Petrolia_360	1.246	213.14	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_0	0.993	229.81	PE_2012_14MAY_EW	3.303	271.23
	16	JP_2004_27OCT_03_EW	1.107	270.78	US_1986_North Palm Springs_0	0.839	278.90	US_1991_Petrolia_90	1.236	202.42	US_1991_SierraMadre_0	0.993	229.81	JP_2004_27OCT_02_EW	1.030	232.53	PE_2012_14MAY_NS	4.000	301.75
	17	US_1986_North Palm Springs_0	0.839	278.90	US_1992_Big Bear_360	0.803	286.09	US_1991_SierraMadre_0	1.031	231.34	JP_2004_27OCT_02_EW	1.030	232.53	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_180	0.978	270.90
	18	US_1992_Big Bear_360	0.803	286.09	JP_2004_23OCT_EW	1.391	296.45	US_1991_SierraMadre_90	2.747	234.35	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_90	1.121	235.17	US_1981_Westmorland_90	1.121	235.17
	19	JP_2004_23OCT_EW	1.391	296.45	JP_2004_27OCT_02_EW	1.350	302.69	US_1992_Big Bear_270	0.691	316.42	US_1981_Westmorland_90	1.121	235.17	JP_2011_15MAR_EW	0.355	239.28	US_1991_Petrolia_90	1.091	180.63
	20	JP_2004_27OCT_02_EW	1.350	302.69	US_1987_WhittierNarrows_01_360	0.972	303.16	US_1992_Big Bear_360	0.803	286.09	JP_2011_15MAR_EW	0.355	239.28	JP_2004_27OCT_03_EW	1.364	245.13	US_1992_Big Bear_270	0.955	266.59

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSemc-tr-475

Caso:		TSemc-tr-475_NSp_Sbs			TSemc-tr-475_NSp_Sci			TSemc-tr-475_NSp_Ssr			TSemc-tr-475_NSr_Sbs			TSemc-tr-475_NSr_Sci			TSemc-tr-475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2012_25AGO_NS	0.574	79.45	US_1992_Big Bear_270	0.504	151.46	JP_1997_Kagoshima_EW	0.573	233.64	JP_2004_25OCT_NS	0.303	61.60	JP_2004_25OCT_NS	0.303	61.60	JP_1997_Kagoshima_EW	0.250	126.44
	2	JP_2004_25OCT_NS	0.462	83.00	US_1987_WhittierNarrows_01_360	0.710	165.98	JP_2004_14DEC_NS	0.551	251.14	JP_2012_25AGO_NS	0.378	65.81	JP_2012_25AGO_NS	0.378	65.81	JP_2004_23OCT_EW	0.250	169.59

	3	JP_2012_25AGO_EW	0.498	102.81	JP_2004_27OCT_03_EW	0.808	203.62	JP_2004_23OCT_EW	1.016	463.22	JP_2016_28DEC_EW	0.370	68.72	JP_2012_25AGO_EW	0.310	73.18	JP_2004_23OCT_NS	0.250	144.16
	4	JP_2004_25OCT_EW	1.133	137.17	US_1986_North Palm Springs_90	0.954	228.23	JP_2004_23OCT_NS	1.800	413.54	JP_2012_25AGO_EW	0.310	73.18	JP_2004_25OCT_EW	0.513	92.52	JP_2004_25OCT_EW	0.513	92.52
	5	JP_2011_19MAR_01_NS	0.562	151.02	US_1987_WhittierNarrows_01_270	0.857	231.85	JP_2004_25OCT_EW	1.133	137.17	JP_2016_28DEC_NS	0.318	75.50	JP_2004_27OCT_03_EW	0.265	94.71	JP_2004_27OCT_02_EW	0.250	170.11
	6	US_1992_Big Bear_270	0.504	151.46	JP_2011_15MAR_NS	0.411	232.87	JP_2004_27OCT_02_EW	0.986	470.59	JP_2011_19MAR_01_NS	0.265	76.78	US_1987_WhittierNarrows_01_360	0.348	97.14	JP_2004_27OCT_02_NS	0.423	127.83
	7	US_1987_WhittierNarrows_01_360	0.710	165.98	JP_1997_Kagoshima_EW	0.573	233.64	JP_2004_27OCT_03_NS	0.578	265.65	JP_2011_19MAR_01_EW	0.325	78.05	US_1991_Petrolia_360	0.400	97.23	JP_2004_27OCT_03_EW	0.265	94.71
	8	US_1986_North Palm Springs_0	0.613	178.83	US_1991_Petrolia_360	0.910	246.52	JP_2011_15MAR_EW	0.293	347.45	JP_2004_25OCT_EW	0.513	92.52	US_1987_WhittierNarrows_01_270	0.378	98.37	JP_2004_27OCT_03_NS	0.250	140.85
	9	JP_2004_27OCT_03_EW	0.808	203.62	US_1992_Big Bear_360	0.587	249.97	JP_2011_15MAR_NS	0.411	232.87	JP_2004_27OCT_03_EW	0.265	94.71	JP_2016_14APR_EW	0.250	110.09	JP_2011_12APR_EW	0.250	131.16
	10	US_1986_North Palm Springs_90	0.954	228.23	JP_2004_14DEC_NS	0.551	251.14	JP_2016_14APR_NS	1.439	456.87	US_1987_WhittierNarrows_01_360	0.348	97.14	PE_2012_14MAY_EW	0.603	110.09	JP_2011_15MAR_EW	0.250	288.48
	11	US_1987_WhittierNarrows_01_270	0.857	231.85	JP_2004_27OCT_03_NS	0.578	265.65	JP_2019_21FEB_EW	0.930	308.06	US_1991_Petrolia_360	0.400	97.23	JP_2004_14DEC_NS	0.250	111.51	JP_2011_Fukushima_02_NS	0.250	170.42
	12	JP_2011_15MAR_NS	0.411	232.87	US_1991_SierraMadre_0	0.753	305.89	JP_2019_21FEB_NS	0.983	454.26	US_1987_WhittierNarrows_01_270	0.378	98.37	US_1992_Big Bear_270	0.250	112.89	JP_2016_28DEC_EW	0.370	68.72
	13	JP_1997_Kagoshima_EW	0.573	233.64	JP_2011_12APR_NS	1.074	306.65	US_1981_Westmorland_180	0.986	510.99	JP_2016_14APR_EW	0.250	110.09	JP_2016_14APR_NS	0.370	117.06	JP_2019_21FEB_NS	0.250	161.41
	14	US_1991_Petrolia_360	0.910	246.52	JP_2019_21FEB_EW	0.930	308.06	US_1981_Westmorland_90	0.889	381.28	PE_2012_14MAY_EW	0.603	110.09	PE_2012_14MAY_NS	1.485	117.82	US_1981_Westmorland_180	0.250	168.52
	15	US_1992_Big Bear_360	0.587	249.97	JP_2004_14DEC_EW	0.381	324.58	US_1986_North Palm Springs_90	0.954	228.23	JP_2004_14DEC_NS	0.250	111.51	US_1991_SierraMadre_90	0.603	122.84	US_1981_Westmorland_90	0.250	165.23
	16	JP_2004_14DEC_NS	0.551	251.14	JP_2011_15MAR_EW	0.293	347.45	US_1991_Petrolia_90	0.902	416.27	JP_2011_12APR_NS	0.265	112.60	JP_1997_Kagoshima_EW	0.250	126.44	US_1986_North Palm Springs_0	0.250	130.24
	17	JP_2011_19MAR_01_EW	1.013	252.17	US_1981_Westmorland_90	0.889	381.28	US_1991_SierraMadre_0	0.753	305.89	US_1992_Big Bear_270	0.250	112.89	JP_2004_27OCT_02_NS	0.423	127.83	US_1987_WhittierNarrows_01_270	0.378	98.37
	18	JP_2016_28DEC_EW	1.106	258.95	JP_2004_23OCT_NS	1.800	413.54	US_1991_SierraMadre_90	2.006	263.17	JP_2016_14APR_NS	0.370	117.06	US_1986_North Palm Springs_90	0.258	128.12	US_1991_Petrolia_90	0.250	135.05
	19	US_1991_SierraMadre_90	2.006	263.17	US_1991_Petrolia_90	0.902	416.27	US_1992_Big Bear_270	0.504	151.46	PE_2012_14MAY_NS	1.485	117.82	US_1986_North Palm Springs_0	0.250	130.24	US_1992_Big Bear_270	0.250	112.89
	20	JP_2004_27OCT_03_NS	0.578	265.65	JP_2011_12APR_EW	1.129	452.84	US_1992_Big Bear_360	0.587	249.97	US_1991_SierraMadre_90	0.603	122.84	JP_2011_12APR_EW	0.250	131.16	US_1992_Big Bear_360	0.250	132.14
	1	JP_2012_25AGO_EW	0.498	335.79	US_1992_Big Bear_270	0.504	1004.86	JP_1997_Kagoshima_EW	0.573	1721.56	JP_2011_19MAR_01_EW	0.250	69.71	JP_2016_28DEC_EW	0.250	101.10	JP_1997_Kagoshima_EW	0.250	721.24
	2	JP_2011_19MAR_01_NS	0.562	370.32	US_1992_Big Bear_360	0.587	1030.54	JP_2004_14DEC_NS	0.551	1713.93	JP_2016_28DEC_EW	0.250	101.10	JP_2011_19MAR_01_NS	0.250	132.20	JP_2004_23OCT_EW	0.250	1118.14
	3	JP_2011_19MAR_01_EW	1.013	432.36	US_1987_WhittierNarrows_01_360	0.710	1272.39	JP_2004_23OCT_EW	1.016	4675.32	JP_2011_19MAR_01_NS	0.250	132.20	JP_2004_25OCT_EW	0.250	137.62	JP_2004_23OCT_NS	0.250	415.84
	4	JP_2004_25OCT_NS	0.462	568.34	JP_2011_15MAR_EW	0.293	1408.26	JP_2004_23OCT_NS	1.800	3205.12	US_1991_SierraMadre_90	0.250	134.67	JP_2012_25AGO_EW	0.250	143.99	JP_2004_25OCT_EW	0.250	137.62
	5	JP_2016_28DEC_EW	1.106	597.59	JP_2011_12APR_NS	1.074	1425.63	JP_2004_25OCT_EW	1.133	720.42	JP_2004_25OCT_EW	0.250	137.62	JP_2016_28DEC_NS	0.250	153.28	JP_2004_25OCT_NS	0.250	285.12
	6	JP_2004_25OCT_EW	1.133	720.42	JP_2004_27OCT_03_EW	0.808	1429.83	JP_2004_27OCT_02_EW	0.986	3676.40	JP_2012_25AGO_EW	0.250	143.99	JP_2016_14APR_EW	0.250	240.49	JP_2004_27OCT_02_NS	0.250	359.80
	7	JP_2012_25AGO_NS	0.574	778.50	JP_2011_15MAR_NS	0.411	1524.27	JP_2004_27OCT_03_NS	0.578	2237.33	JP_2016_28DEC_NS	0.250	153.28	JP_2004_25OCT_NS	0.250	285.12	JP_2004_27OCT_03_EW	0.250	407.49
	8	US_1992_Big Bear_270	0.504	1004.86	JP_2004_14DEC_NS	0.551	1713.93	JP_2011_15MAR_EW	0.293	1408.26	PE_2012_14MAY_NS	0.250	160.58	JP_2011_12APR_NS	0.250	295.00	JP_2004_27OCT_03_NS	0.250	938.21
	9	US_1992_Big Bear_360	0.587	1030.54	JP_1997_Kagoshima_EW	0.573	1721.56	JP_2011_15MAR_NS	0.411	1524.27	PE_2012_14MAY_EW	0.250	184.81	JP_2016_14APR_NS	0.250	304.65	JP_2011_12APR_EW	0.250	448.75
MAPE	**10**	JP_2016_28DEC_NS	1.402	1057.96	JP_2019_21FEB_EW	0.930	1755.51	JP_2016_14APR_NS	1.439	1995.31	JP_2016_14APR_EW	0.250	240.49	JP_2012_25AGO_NS	0.250	322.62	JP_2011_Fukushima_02_NS	0.250	893.21
	11	US_1991_SierraMadre_90	2.006	1237.61	US_1991_Petrolia_360	0.910	1772.53	JP_2019_21FEB_EW	0.930	1755.51	JP_2004_25OCT_NS	0.250	285.12	JP_2004_27OCT_03_EW	0.250	407.49	JP_2016_14APR_NS	0.250	304.65
	12	US_1987_WhittierNarrows_01_360	0.710	1272.39	US_1987_WhittierNarrows_01_270	0.857	1855.33	JP_2019_21FEB_NS	0.983	2074.27	JP_2011_12APR_NS	0.250	295.00	US_1992_Big Bear_360	0.250	409.69	JP_2016_28DEC_EW	0.250	101.10
	13	JP_2011_15MAR_EW	0.293	1408.26	US_1986_North Palm Springs_90	0.954	1863.67	US_1981_Westmorland_180	0.986	5233.90	JP_2016_14APR_NS	0.250	304.65	JP_2004_23OCT_NS	0.250	415.84	US_1981_Westmorland_180	0.250	1290.94
	14	JP_2011_12APR_NS	1.074	1425.63	JP_2016_14APR_NS	1.439	1995.31	US_1981_Westmorland_90	0.889	4734.25	JP_2012_25AGO_NS	0.250	322.62	US_1987_WhittierNarrows_01_360	0.250	424.78	US_1981_Westmorland_90	0.250	1302.81
	15	JP_2004_27OCT_03_EW	0.808	1429.83	JP_2019_21FEB_NS	0.983	2074.27	US_1986_North Palm Springs_90	0.954	1863.67	JP_2004_27OCT_02_NS	0.250	359.80	JP_2019_21FEB_EW	0.250	439.51	US_1986_North Palm Springs_0	0.250	914.18
	16	JP_2011_15MAR_NS	0.411	1524.27	JP_2004_14DEC_EW	0.381	2175.69	US_1991_Petrolia_90	0.902	2668.97	JP_2004_27OCT_03_EW	0.250	407.49	JP_2011_12APR_EW	0.250	448.75	US_1987_WhittierNarrows_01_270	0.250	507.58
	17	JP_2016_14APR_EW	1.407	1641.78	JP_2011_12APR_EW	1.129	2212.12	US_1991_SierraMadre_0	0.753	2566.95	US_1992_Big Bear_360	0.250	409.69	US_1991_Petrolia_360	0.250	453.30	US_1987_WhittierNarrows_01_360	0.250	424.78
	18	JP_2004_14DEC_NS	0.551	1713.93	JP_2004_27OCT_03_NS	0.578	2237.33	US_1991_SierraMadre_90	2.006	1237.61	JP_2004_23OCT_NS	0.250	415.84	US_1986_North Palm Springs_90	0.250	461.30	US_1991_Petrolia_90	0.250	698.14
	19	JP_1997_Kagoshima_EW	0.573	1721.56	US_1991_SierraMadre_0	0.753	2566.95	US_1992_Big Bear_270	0.504	1004.86	US_1987_WhittierNarrows_01_360	0.250	424.78	US_1992_Big Bear_270	0.250	476.71	US_1991_SierraMadre_90	0.250	134.67
	20	JP_2019_21FEB_EW	0.930	1755.51	US_1991_Petrolia_90	0.902	2668.97	US_1992_Big Bear_360	0.587	1030.54	JP_2019_21FEB_EW	0.250	439.51	JP_2019_21FEB_NS	0.250	492.68	US_1992_Big Bear_360	0.250	409.69
MSE	**1**	JP_2004_25OCT_NS	0.462	11453.05	US_1987_WhittierNarrows_01_360	0.710	41618.81	JP_1997_Kagoshima_EW	0.573	86903.38	JP_2004_25OCT_NS	0.370	7019.59	JP_2004_25OCT_NS	0.370	7019.59	JP_1997_Kagoshima_EW	0.273	26360.63

	2	JP_2012_25AGO_NS	0.574	14392.44	US_1992_Big Bear_270	0.504	52909.61	JP_2004_14DEC_NS	0.551	96693.58	JP_2012_25AGO_NS	0.445	8881.90	JP_2012_25AGO_NS	0.445	8881.90	JP_2004_23OCT_EW	0.250	46871.56
	3	JP_2012_25AGO_EW	0.498	32267.12	JP_2004_27OCT_03_EW	0.808	68465.79	JP_2004_23OCT_EW	1.016	355144.13	JP_2012_25AGO_EW	0.318	13842.04	JP_2012_25AGO_EW	0.318	13842.04	JP_2004_23OCT_NS	0.475	42669.03
	4	JP_2004_25OCT_EW	1.133	35429.64	US_1987_WhittierNarrows_01_270	0.857	71979.96	JP_2004_23OCT_NS	1.800	293544.18	JP_2011_19MAR_01_NS	0.318	14807.31	US_1987_WhittierNarrows_01_360	0.423	14831.45	JP_2004_25OCT_EW	0.715	14963.74
	5	US_1987_WhittierNarrows_01_360	0.710	41618.81	US_1991_Petrolia_360	0.910	80464.24	JP_2004_25OCT_EW	1.133	35429.64	US_1987_WhittierNarrows_01_360	0.423	14831.45	JP_2004_25OCT_EW	0.715	14963.74	JP_2004_27OCT_02_EW	0.250	46863.44
	6	US_1986_North Palm Springs_0	0.613	45899.25	JP_2011_15MAR_NS	0.411	85223.06	JP_2004_27OCT_02_EW	0.986	373659.63	JP_2004_25OCT_EW	0.715	14963.74	US_1991_Petrolia_360	0.445	17147.67	JP_2004_27OCT_02_NS	0.663	35227.43
	7	JP_2011_19MAR_01_NS	0.562	50668.31	US_1986_North Palm Springs_90	0.954	86866.23	JP_2004_27OCT_03_NS	0.578	135303.72	US_1991_Petrolia_360	0.445	17147.67	JP_2004_27OCT_03_EW	0.415	17418.76	JP_2004_27OCT_03_NS	0.250	31213.54
	8	US_1992_Big Bear_270	0.504	52909.61	JP_1997_Kagoshima_EW	0.573	86903.38	JP_2011_15MAR_EW	0.293	239331.72	JP_2004_27OCT_03_EW	0.415	17418.76	US_1987_WhittierNarrows_01_270	0.438	17539.94	JP_2011_12APR_EW	0.280	36736.76
	9	JP_2004_27OCT_03_EW	0.808	68465.79	JP_2004_14DEC_NS	0.551	96693.58	JP_2011_15MAR_NS	0.411	85223.06	US_1987_WhittierNarrows_01_270	0.438	17539.94	JP_2004_14DEC_NS	0.250	20200.01	JP_2011_15MAR_NS	0.250	34285.16
	10	US_1987_WhittierNarrows_01_270	0.857	71979.96	JP_2004_27OCT_03_NS	0.578	135303.72	JP_2016_14APR_NS	1.439	433436.14	JP_2004_14DEC_NS	0.250	20200.01	US_1992_Big Bear_270	0.288	22119.13	JP_2011_Fukushima_02_NS	0.355	52370.26
	11	US_1991_Petrolia_360	0.910	80464.24	US_1992_Big Bear_360	0.587	147670.85	JP_2019_21FEB_EW	0.930	172553.49	JP_2016_28DEC_EW	0.400	21170.11	US_1986_North Palm Springs_0	0.370	22379.91	JP_2012_25AGO_EW	0.318	13842.04
	12	JP_2011_15MAR_NS	0.411	85223.06	JP_2004_14DEC_EW	0.381	150390.34	JP_2019_21FEB_NS	0.983	403020.85	JP_2011_19MAR_01_EW	0.363	21191.84	JP_1997_Kagoshima_EW	0.273	26360.63	JP_2016_28DEC_EW	0.400	21170.11
	13	US_1986_North Palm Springs_90	0.954	86866.23	JP_2019_21FEB_EW	0.930	172553.49	US_1981_Westmorland_180	0.986	395409.43	US_1992_Big Bear_270	0.288	22119.13	US_1986_North Palm Springs_90	0.453	26815.59	JP_2019_21FEB_NS	0.250	44258.71
	14	JP_1997_Kagoshima_EW	0.573	86903.38	US_1991_SierraMadre_0	0.753	187435.39	US_1981_Westmorland_90	0.889	207083.57	US_1986_North Palm Springs_0	0.370	22379.91	US_1991_SierraMadre_90	0.835	26817.81	US_1981_Westmorland_180	0.250	47528.99
	15	JP_2004_14DEC_NS	0.551	96693.58	US_1981_Westmorland_90	0.889	207083.57	US_1986_North Palm Springs_90	0.954	86866.23	JP_2016_28DEC_NS	0.445	22882.93	JP_2004_27OCT_03_NS	0.250	31213.54	US_1981_Westmorland_90	0.280	41120.08
	16	US_1991_SierraMadre_90	2.006	122305.72	JP_2011_15MAR_EW	0.293	239331.72	US_1991_Petrolia_90	0.902	253107.92	JP_1997_Kagoshima_EW	0.273	26360.63	PE_2012_14MAY_EW	0.888	31281.60	US_1986_North Palm Springs_0	0.370	22379.91
	17	JP_2004_27OCT_03_NS	0.578	135303.72	US_1991_Petrolia_90	0.902	253107.92	US_1991_SierraMadre_0	0.753	187435.39	US_1986_North Palm Springs_90	0.453	26815.59	US_1992_Big Bear_360	0.250	31809.06	US_1986_North Palm Springs_90	0.453	26815.59
	18	US_1992_Big Bear_360	0.587	147670.85	JP_2011_12APR_NS	1.074	275063.11	US_1991_SierraMadre_90	2.006	122305.72	US_1991_SierraMadre_90	0.835	26817.81	PE_2012_14MAY_NS	1.576	31997.84	US_1991_Petrolia_90	0.273	34988.38
	19	JP_2004_14DEC_EW	0.381	150390.34	JP_2004_23OCT_NS	1.800	293544.18	US_1992_Big Bear_270	0.504	52909.61	JP_2004_27OCT_03_NS	0.250	31213.54	JP_2019_21FEB_EW	0.333	32447.14	US_1991_SierraMadre_90	0.835	26817.81
	20	JP_2019_21FEB_EW	0.930	172553.49	JP_2004_23OCT_EW	1.016	355144.13	US_1992_Big Bear_360	0.587	147670.85	PE_2012_14MAY_EW	0.888	31281.60	JP_2011_15MAR_NS	0.250	34285.16	US_1992_Big Bear_360	0.250	31809.06
RMSE	**1**	JP_2004_25OCT_NS	0.462	107.02	US_1987_WhittierNarrows_01_360	0.710	204.01	JP_1997_Kagoshima_EW	0.573	294.79	JP_2004_25OCT_NS	0.370	83.78	JP_2004_25OCT_NS	0.370	83.78	JP_1997_Kagoshima_EW	0.273	162.36
	2	JP_2012_25AGO_NS	0.574	119.97	US_1992_Big Bear_270	0.504	230.02	JP_2004_14DEC_NS	0.551	310.96	JP_2012_25AGO_NS	0.445	94.24	JP_2012_25AGO_NS	0.445	94.24	JP_2004_23OCT_EW	0.250	216.50
	3	JP_2012_25AGO_EW	0.498	179.63	JP_2004_27OCT_03_EW	0.808	261.66	JP_2004_23OCT_EW	1.016	595.94	JP_2012_25AGO_EW	0.318	117.65	JP_2012_25AGO_EW	0.318	117.65	JP_2004_23OCT_NS	0.475	206.56
	4	JP_2004_25OCT_EW	1.133	188.23	US_1987_WhittierNarrows_01_270	0.857	268.29	JP_2004_23OCT_NS	1.800	541.80	JP_2011_19MAR_01_NS	0.318	121.69	US_1987_WhittierNarrows_01_360	0.423	121.78	JP_2004_25OCT_EW	0.715	122.33
	5	US_1987_WhittierNarrows_01_360	0.710	204.01	US_1991_Petrolia_360	0.910	283.66	JP_2004_25OCT_EW	1.133	188.23	US_1987_WhittierNarrows_01_360	0.423	121.78	JP_2004_25OCT_EW	0.715	122.33	JP_2004_27OCT_02_EW	0.250	216.48
	6	US_1986_North Palm Springs_0	0.613	214.24	JP_2011_15MAR_NS	0.411	291.93	JP_2004_27OCT_02_EW	0.986	611.28	JP_2004_25OCT_EW	0.715	122.33	US_1991_Petrolia_360	0.445	130.95	JP_2004_27OCT_02_NS	0.663	187.69
	7	JP_2011_19MAR_01_NS	0.562	225.10	US_1986_North Palm Springs_90	0.954	294.73	JP_2004_27OCT_03_NS	0.578	367.84	US_1991_Petrolia_360	0.445	130.95	JP_2004_27OCT_03_EW	0.415	131.98	JP_2004_27OCT_03_NS	0.250	176.67
	8	US_1992_Big Bear_270	0.504	230.02	JP_1997_Kagoshima_EW	0.573	294.79	JP_2011_15MAR_EW	0.293	489.22	JP_2004_27OCT_03_EW	0.415	131.98	US_1987_WhittierNarrows_01_270	0.438	132.44	JP_2011_12APR_EW	0.280	191.67
	9	JP_2004_27OCT_03_EW	0.808	261.66	JP_2004_14DEC_NS	0.551	310.96	JP_2011_15MAR_NS	0.411	291.93	US_1987_WhittierNarrows_01_270	0.438	132.44	JP_2004_14DEC_NS	0.250	142.13	JP_2011_15MAR_NS	0.250	185.16
	10	US_1987_WhittierNarrows_01_270	0.857	268.29	JP_2004_27OCT_03_NS	0.578	367.84	JP_2016_14APR_NS	1.439	658.36	JP_2004_14DEC_NS	0.250	142.13	US_1992_Big Bear_270	0.288	148.73	JP_2011_Fukushima_02_NS	0.355	228.85
	11	US_1991_Petrolia_360	0.910	283.66	US_1992_Big Bear_360	0.587	384.28	JP_2019_21FEB_EW	0.930	415.40	JP_2016_28DEC_EW	0.400	145.50	US_1986_North Palm Springs_0	0.370	149.60	JP_2012_25AGO_EW	0.318	117.65
	12	JP_2011_15MAR_NS	0.411	291.93	JP_2004_14DEC_EW	0.381	387.80	JP_2019_21FEB_NS	0.983	634.84	JP_2011_19MAR_01_EW	0.363	145.57	JP_1997_Kagoshima_EW	0.273	162.36	JP_2016_28DEC_EW	0.400	145.50
	13	US_1986_North Palm Springs_90	0.954	294.73	JP_2019_21FEB_EW	0.930	415.40	US_1981_Westmorland_180	0.986	628.82	US_1992_Big Bear_270	0.288	148.73	US_1986_North Palm Springs_90	0.453	163.75	JP_2019_21FEB_NS	0.250	210.38
	14	JP_1997_Kagoshima_EW	0.573	294.79	US_1991_SierraMadre_0	0.753	432.94	US_1981_Westmorland_90	0.889	455.06	US_1986_North Palm Springs_0	0.370	149.60	US_1991_SierraMadre_90	0.835	163.76	US_1981_Westmorland_180	0.250	218.01
	15	JP_2004_14DEC_NS	0.551	310.96	US_1981_Westmorland_90	0.889	455.06	US_1986_North Palm Springs_90	0.954	294.73	JP_2016_28DEC_NS	0.445	151.27	JP_2004_27OCT_03_NS	0.250	176.67	US_1981_Westmorland_90	0.280	202.78
	16	US_1991_SierraMadre_90	2.006	349.72	JP_2011_15MAR_EW	0.293	489.22	US_1991_Petrolia_90	0.902	503.10	JP_1997_Kagoshima_EW	0.273	162.36	PE_2012_14MAY_EW	0.888	176.87	US_1986_North Palm Springs_0	0.370	149.60
	17	JP_2004_27OCT_03_NS	0.578	367.84	US_1991_Petrolia_90	0.902	503.10	US_1991_SierraMadre_0	0.753	432.94	US_1986_North Palm Springs_90	0.453	163.75	US_1992_Big Bear_360	0.250	178.35	US_1986_North Palm Springs_90	0.453	163.75
	18	US_1992_Big Bear_360	0.587	384.28	JP_2011_12APR_NS	1.074	524.46	US_1991_SierraMadre_90	2.006	349.72	US_1991_SierraMadre_90	0.835	163.76	PE_2012_14MAY_NS	1.576	178.88	US_1991_Petrolia_90	0.273	187.05
	19	JP_2004_14DEC_EW	0.381	387.80	JP_2004_23OCT_NS	1.800	541.80	US_1992_Big Bear_270	0.504	230.02	JP_2004_27OCT_03_NS	0.250	176.67	JP_2019_21FEB_EW	0.333	180.13	US_1991_SierraMadre_90	0.835	163.76
	20	JP_2019_21FEB_EW	0.930	415.40	JP_2004_23OCT_EW	1.016	595.94	US_1992_Big Bear_360	0.587	384.28	PE_2012_14MAY_EW	0.888	176.87	JP_2011_15MAR_NS	0.250	185.16	US_1992_Big Bear_360	0.250	178.35

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSemc-tr-975																	
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2012_25AGO_NS	0.726	102.99	JP_2004_25OCT_EW	1.434	177.60	JP_1997_Kagoshima_EW	0.726	301.54	JP_2004_25OCT_NS	0.370	79.47	JP_2004_25OCT_NS	0.370	79.47	JP_1997_Kagoshima_EW	0.258	154.04
	2	JP_2004_25OCT_NS	0.584	108.58	US_1992_Big Bear_270	0.638	195.28	JP_2004_14DEC_NS	0.698	323.68	JP_2012_25AGO_NS	0.468	84.47	JP_2012_25AGO_NS	0.468	84.47	JP_2004_23OCT_EW	0.250	200.49
	3	JP_2012_25AGO_EW	0.630	133.52	US_1987_WhittierNarrows_01_360	0.898	215.24	JP_2004_23OCT_NS	2.279	528.98	JP_2016_28DEC_EW	0.445	87.06	JP_2004_25OCT_EW	0.633	117.33	JP_2004_23OCT_NS	0.273	179.64
	4	JP_2004_25OCT_EW	1.434	177.60	JP_2004_27OCT_03_EW	1.023	263.33	JP_2004_25OCT_EW	1.434	177.60	JP_2012_25AGO_EW	0.385	93.58	JP_2004_27OCT_03_EW	0.325	119.97	JP_2004_27OCT_02_EW	0.250	202.27
	5	US_1992_Big Bear_270	0.638	195.28	US_1986_North Palm Springs_90	1.208	294.02	JP_2004_27OCT_03_NS	0.732	342.05	JP_2016_28DEC_NS	0.393	95.49	US_1987_WhittierNarrows_01_360	0.430	122.45	JP_2004_27OCT_02_NS	0.505	160.36
	6	JP_2011_19MAR_01_NS	0.711	196.76	JP_2011_15MAR_NS	0.520	297.15	JP_2011_12APR_EW	1.429	578.93	JP_2011_19MAR_01_NS	0.325	98.11	US_1991_Petrolia_360	0.490	123.17	JP_2004_27OCT_03_EW	0.325	119.97
	7	US_1987_WhittierNarrows_01_360	0.898	215.24	US_1987_WhittierNarrows_01_270	1.085	299.05	JP_2011_12APR_NS	1.359	393.71	JP_2011_19MAR_01_EW	0.385	98.44	US_1987_WhittierNarrows_01_270	0.468	124.46	JP_2004_27OCT_03_NS	0.250	166.84
	8	US_1986_North Palm Springs_0	0.776	229.17	JP_1997_Kagoshima_EW	0.726	301.54	JP_2011_15MAR_EW	0.371	444.68	JP_2004_25OCT_EW	0.633	117.33	JP_2004_14DEC_NS	0.250	129.11	JP_2011_12APR_EW	0.250	162.05
	9	JP_2004_27OCT_03_EW	1.023	263.33	US_1991_Petrolia_360	1.151	317.83	JP_2011_15MAR_NS	0.520	297.15	JP_2004_27OCT_03_EW	0.325	119.97	JP_2016_14APR_EW	0.295	137.91	JP_2011_15MAR_NS	0.250	187.89
	10	US_1986_North Palm Springs_90	1.208	294.02	US_1992_Big Bear_360	0.742	321.53	JP_2012_25AGO_EW	0.630	133.52	US_1987_WhittierNarrows_01_360	0.430	122.45	PE_2012_14MAY_EW	0.738	138.92	JP_2011_Fukushima_02_NS	0.250	207.25
	11	JP_2011_15MAR_NS	0.520	297.15	JP_2004_14DEC_NS	0.698	323.68	JP_2016_14APR_NS	1.821	584.03	US_1991_Petrolia_360	0.490	123.17	US_1992_Big Bear_270	0.303	142.25	JP_2012_25AGO_EW	0.385	93.58
	12	US_1987_WhittierNarrows_01_270	1.085	299.05	JP_2004_27OCT_03_NS	0.732	342.05	JP_2019_21FEB_EW	1.177	395.72	US_1987_WhittierNarrows_01_270	0.468	124.46	JP_2016_14APR_NS	0.445	147.38	JP_2016_14APR_EW	0.295	137.91
	13	JP_1997_Kagoshima_EW	0.726	301.54	US_1991_SierraMadre_0	0.953	392.30	US_1981_Westmorland_180	1.247	652.30	JP_2004_14DEC_NS	0.250	129.11	PE_2012_14MAY_NS	1.818	148.31	JP_2016_28DEC_EW	0.445	87.06
	14	US_1991_Petrolia_360	1.151	317.83	JP_2011_12APR_NS	1.359	393.71	US_1981_Westmorland_90	1.125	488.07	JP_2016_14APR_EW	0.295	137.91	JP_1997_Kagoshima_EW	0.258	154.04	JP_2019_21FEB_NS	0.250	192.31
	15	US_1992_Big Bear_360	0.742	321.53	JP_2019_21FEB_EW	1.177	395.72	US_1986_North Palm Springs_90	1.208	294.02	PE_2012_14MAY_EW	0.738	138.92	US_1991_SierraMadre_90	0.715	154.34	US_1981_Westmorland_180	0.250	203.73
	16	JP_2004_14DEC_NS	0.698	323.68	JP_2004_14DEC_EW	0.482	416.61	US_1991_Petrolia_90	1.142	532.65	JP_2011_12APR_NS	0.325	141.90	US_1992_Big Bear_360	0.250	156.26	US_1981_Westmorland_90	0.250	197.74
	17	JP_2011_19MAR_01_EW	1.283	324.99	JP_2011_15MAR_EW	0.371	444.68	US_1991_SierraMadre_0	0.953	392.30	US_1992_Big Bear_270	0.303	142.25	JP_2004_27OCT_02_NS	0.505	160.36	US_1986_North Palm Springs_0	0.250	161.14
	18	JP_2016_28DEC_EW	1.399	333.56	US_1981_Westmorland_90	1.125	488.07	US_1991_SierraMadre_90	2.539	338.90	JP_2016_14APR_NS	0.445	147.38	US_1986_North Palm Springs_90	0.310	160.67	US_1991_Petrolia_90	0.250	165.95
	19	US_1991_SierraMadre_90	2.539	338.90	JP_2004_23OCT_NS	2.279	528.98	US_1992_Big Bear_270	0.638	195.28	PE_2012_14MAY_NS	1.818	148.31	US_1986_North Palm Springs_0	0.250	161.14	US_1992_Big Bear_270	0.303	142.25
	20	JP_2004_27OCT_03_NS	0.732	342.05	US_1991_Petrolia_90	1.142	532.65	US_1992_Big Bear_360	0.742	321.53	JP_1997_Kagoshima_EW	0.258	154.04	JP_2011_12APR_EW	0.250	162.05	US_1992_Big Bear_360	0.250	156.26
MAPE	**1**	JP_2012_25AGO_EW	0.630	403.35	JP_2004_25OCT_EW	1.434	854.41	JP_1997_Kagoshima_EW	0.726	2029.34	JP_2011_19MAR_01_EW	0.250	69.50	JP_2016_28DEC_EW	0.250	100.92	JP_1997_Kagoshima_EW	0.250	668.33
	2	JP_2011_19MAR_01_NS	0.711	437.92	US_1992_Big Bear_270	0.638	1194.42	JP_2004_14DEC_NS	0.698	2029.13	JP_2016_28DEC_EW	0.250	100.92	JP_2011_19MAR_01_NS	0.250	120.07	JP_2004_23OCT_EW	0.250	1045.36
	3	JP_2011_19MAR_01_EW	1.283	508.17	US_1992_Big Bear_360	0.742	1209.98	JP_2004_23OCT_NS	2.279	3789.99	JP_2011_19MAR_01_NS	0.250	120.07	JP_2004_25OCT_EW	0.250	131.17	JP_2004_23OCT_NS	0.250	389.01
	4	JP_2004_25OCT_NS	0.584	684.37	US_1987_WhittierNarrows_01_360	0.898	1501.15	JP_2004_25OCT_EW	1.434	854.41	US_1991_SierraMadre_90	0.250	124.41	JP_2012_25AGO_EW	0.250	133.19	JP_2004_25OCT_EW	0.250	131.17
	5	JP_2016_28DEC_EW	1.399	707.34	JP_2011_15MAR_EW	0.371	1633.49	JP_2004_27OCT_03_NS	0.732	2656.15	JP_2004_25OCT_EW	0.250	131.17	JP_2016_28DEC_NS	0.250	153.44	JP_2004_25OCT_NS	0.250	270.87
	6	JP_2004_25OCT_EW	1.434	854.41	JP_2004_27OCT_03_EW	1.023	1698.24	JP_2011_12APR_EW	1.429	2616.75	JP_2012_25AGO_EW	0.250	133.19	JP_2016_14APR_EW	0.250	220.47	JP_2004_27OCT_02_NS	0.250	340.10
	7	JP_2012_25AGO_NS	0.726	940.91	JP_2011_12APR_NS	1.359	1699.38	JP_2011_12APR_NS	1.359	1699.38	JP_2016_28DEC_NS	0.250	153.44	JP_2004_25OCT_NS	0.250	270.87	JP_2004_27OCT_03_EW	0.250	382.77
	8	US_1992_Big Bear_270	0.638	1194.42	JP_2011_15MAR_NS	0.520	1784.10	JP_2011_15MAR_EW	0.371	1633.49	PE_2012_14MAY_NS	0.250	156.45	JP_2011_12APR_NS	0.250	276.99	JP_2004_27OCT_03_NS	0.250	876.23
	9	US_1992_Big Bear_360	0.742	1209.98	JP_2004_14DEC_NS	0.698	2029.13	JP_2011_15MAR_NS	0.520	1784.10	PE_2012_14MAY_EW	0.250	177.89	JP_2016_14APR_NS	0.250	284.53	JP_2011_12APR_EW	0.250	418.59
	10	JP_2016_28DEC_NS	1.774	1259.46	JP_1997_Kagoshima_EW	0.726	2029.34	JP_2012_25AGO_EW	0.630	403.35	JP_2016_14APR_EW	0.250	220.47	JP_2012_25AGO_NS	0.250	311.18	JP_2011_Fukushima_02_NS	0.250	833.66
	11	US_1991_SierraMadre_90	2.539	1447.91	JP_2019_21FEB_EW	1.177	2069.43	JP_2016_14APR_NS	1.821	2363.30	JP_2004_25OCT_NS	0.250	270.87	US_1992_Big Bear_360	0.250	375.49	JP_2016_14APR_NS	0.250	284.53
	12	US_1987_WhittierNarrows_01_360	0.898	1501.15	US_1991_Petrolia_360	1.151	2100.44	JP_2019_21FEB_EW	1.177	2069.43	JP_2011_12APR_NS	0.250	276.99	JP_2004_27OCT_03_EW	0.250	382.77	JP_2016_28DEC_EW	0.250	100.92
	13	JP_2011_15MAR_EW	0.371	1633.49	US_1987_WhittierNarrows_01_270	1.085	2199.35	US_1981_Westmorland_180	1.247	6182.65	JP_2016_14APR_NS	0.250	284.53	JP_2004_23OCT_NS	0.250	389.01	US_1981_Westmorland_180	0.250	1205.58
	14	JP_2004_27OCT_03_EW	1.023	1698.24	US_1986_North Palm Springs_90	1.208	2205.98	US_1981_Westmorland_90	1.125	5583.94	JP_2012_25AGO_NS	0.250	311.18	US_1987_WhittierNarrows_01_360	0.250	395.97	US_1981_Westmorland_90	0.250	1212.46

	15	JP_2011_12APR_NS	1.359	1699.38	JP_2016_14APR_NS	1.821	2363.30	US_1986_North Palm Springs_90	1.208	2205.98	JP_2004_27OCT_02_NS	0.250	340.10	JP_2019_21FEB_EW	0.250	407.27	US_1986_North Palm Springs_0	0.250	855.39
	16	JP_2011_15MAR_NS	0.520	1784.10	JP_2019_21FEB_NS	1.244	2422.37	US_1991_Petrolia_90	1.142	3134.76	US_1992_Big Bear_360	0.250	375.49	JP_2011_12APR_EW	0.250	418.59	US_1987_WhittierNarrows_01_270	0.250	476.25
	17	JP_2016_14APR_EW	1.780	1910.01	JP_2004_14DEC_EW	0.482	2568.17	US_1991_SierraMadre_0	0.953	3055.88	JP_2004_27OCT_03_EW	0.250	382.77	US_1991_Petrolia_360	0.250	425.18	US_1987_WhittierNarrows_01_360	0.250	395.97
	18	JP_2004_14DEC_NS	0.698	2029.13	JP_2011_12APR_EW	1.429	2616.75	US_1991_SierraMadre_90	2.539	1447.91	JP_2004_23OCT_NS	0.250	389.01	US_1986_North Palm Springs_90	0.250	429.93	US_1991_Petrolia_90	0.250	646.72
	19	JP_1997_Kagoshima_EW	0.726	2029.34	JP_2004_27OCT_03_NS	0.732	2656.15	US_1992_Big Bear_270	0.638	1194.42	US_1987_WhittierNarrows_01_360	0.250	395.97	US_1992_Big Bear_270	0.250	444.20	US_1991_SierraMadre_90	0.250	124.41
	20	JP_2019_21FEB_EW	1.177	2069.43	US_1991_SierraMadre_0	0.953	3055.88	US_1992_Big Bear_360	0.742	1209.98	JP_2019_21FEB_EW	0.250	407.27	JP_2019_21FEB_NS	0.250	452.54	US_1992_Big Bear_360	0.250	375.49
MSE	**1**	JP_2004_25OCT_NS	0.584	19836.68	JP_2004_25OCT_EW	1.434	59558.53	JP_1997_Kagoshima_EW	0.726	143283.41	JP_2004_25OCT_NS	0.460	11668.80	JP_2004_25OCT_NS	0.460	11668.80	JP_1997_Kagoshima_EW	0.333	42232.31
	2	JP_2012_25AGO_NS	0.726	24336.33	US_1987_WhittierNarrows_01_360	0.898	69518.65	JP_2004_14DEC_NS	0.698	160202.31	JP_2012_25AGO_NS	0.550	14392.84	JP_2012_25AGO_NS	0.550	14392.84	JP_2004_23OCT_EW	0.288	73854.39
	3	JP_2012_25AGO_EW	0.630	54074.44	US_1992_Big Bear_270	0.638	87724.21	JP_2004_23OCT_NS	2.279	477493.63	JP_2012_25AGO_EW	0.400	22400.02	JP_2012_25AGO_EW	0.400	22400.02	JP_2004_23OCT_NS	0.588	67614.10
	4	JP_2004_25OCT_EW	1.434	59558.53	JP_2004_27OCT_03_EW	1.023	114093.82	JP_2004_25OCT_EW	1.434	59558.53	US_1987_WhittierNarrows_01_360	0.528	23996.41	US_1987_WhittierNarrows_01_360	0.528	23996.41	JP_2004_27OCT_02_EW	0.273	73479.77
	5	US_1987_WhittierNarrows_01_360	0.898	69518.65	US_1987_WhittierNarrows_01_270	1.085	119839.39	JP_2004_27OCT_03_NS	0.732	222086.13	JP_2011_19MAR_01_NS	0.393	24348.76	JP_2004_25OCT_EW	0.888	24383.41	JP_2004_27OCT_03_EW	0.513	28407.24
	6	US_1986_North Palm Springs_0	0.776	75855.71	US_1991_Petrolia_360	1.151	133767.91	JP_2011_12APR_EW	1.429	636899.18	JP_2004_25OCT_EW	0.888	24383.41	US_1991_Petrolia_360	0.550	27984.54	JP_2011_12APR_EW	0.340	58605.95
	7	JP_2011_19MAR_01_NS	0.711	85113.39	JP_2011_15MAR_NS	0.520	139814.46	JP_2011_12APR_NS	1.359	448461.09	US_1991_Petrolia_360	0.550	27984.54	JP_2004_27OCT_03_EW	0.513	28407.24	JP_2011_15MAR_EW	0.250	159775.24
	8	US_1992_Big Bear_270	0.638	87724.21	US_1986_North Palm Springs_90	1.208	143196.38	JP_2011_15MAR_EW	0.371	390189.89	JP_2004_27OCT_03_EW	0.513	28407.24	US_1987_WhittierNarrows_01_270	0.535	28590.29	JP_2011_15MAR_NS	0.250	48992.90
	9	JP_2004_27OCT_03_EW	1.023	114093.82	JP_1997_Kagoshima_EW	0.726	143283.41	JP_2011_15MAR_NS	0.520	139814.46	US_1987_WhittierNarrows_01_270	0.535	28590.29	JP_2004_14DEC_NS	0.310	32812.48	JP_2011_Fukushima_02_EW	0.280	79435.47
	10	US_1987_WhittierNarrows_01_270	1.085	119839.39	JP_2004_14DEC_NS	0.698	160202.31	JP_2012_25AGO_EW	0.630	54074.44	JP_2004_14DEC_NS	0.310	32812.48	US_1992_Big Bear_270	0.355	35529.70	JP_2011_Fukushima_02_NS	0.438	82329.20
	11	US_1991_Petrolia_360	1.151	133767.91	JP_2004_27OCT_03_NS	0.732	222086.13	JP_2016_14APR_NS	1.821	705134.90	JP_2011_19MAR_01_EW	0.453	34038.08	US_1986_North Palm Springs_0	0.453	35777.50	JP_2016_14APR_EW	0.363	55397.59
	12	JP_2011_15MAR_NS	0.520	139814.46	US_1992_Big Bear_360	0.742	242175.82	JP_2019_21FEB_EW	1.177	282583.22	JP_2016_28DEC_EW	0.498	34116.01	JP_1997_Kagoshima_EW	0.333	42232.31	JP_2019_21FEB_EW	0.408	51828.79
	13	US_1986_North Palm Springs_90	1.208	143196.38	JP_2004_14DEC_EW	0.482	247276.31	US_1981_Westmorland_180	1.247	640736.91	US_1992_Big Bear_270	0.355	35529.70	US_1991_SierraMadre_90	1.030	42832.16	JP_2019_21FEB_NS	0.273	69464.46
	14	JP_1997_Kagoshima_EW	0.726	143283.41	JP_2019_21FEB_EW	1.177	282583.22	US_1981_Westmorland_90	1.125	336675.09	US_1986_North Palm Springs_0	0.453	35777.50	US_1986_North Palm Springs_90	0.558	42943.99	PE_2012_14MAY_NS	1.939	51392.57
	15	JP_2004_14DEC_NS	0.698	160202.31	US_1991_SierraMadre_0	0.953	306125.95	US_1986_North Palm Springs_90	1.208	143196.38	JP_2016_28DEC_NS	0.550	36983.82	JP_2011_15MAR_NS	0.250	48992.90	US_1981_Westmorland_180	0.265	73989.15
	16	US_1991_SierraMadre_90	2.539	200721.40	US_1981_Westmorland_90	1.125	336675.09	US_1991_Petrolia_90	1.142	413029.95	JP_1997_Kagoshima_EW	0.333	42232.31	JP_2004_27OCT_03_NS	0.280	49239.38	US_1981_Westmorland_90	0.340	64916.65
	17	JP_2004_27OCT_03_NS	0.732	222086.13	JP_2011_15MAR_EW	0.371	390189.89	US_1991_SierraMadre_0	0.953	306125.95	US_1991_SierraMadre_90	1.030	42832.16	US_1992_Big Bear_360	0.273	49819.41	US_1987_WhittierNarrows_01_270	0.535	28590.29
	18	US_1992_Big Bear_360	0.742	242175.82	US_1991_Petrolia_90	1.142	413029.95	US_1991_SierraMadre_90	2.539	200721.40	US_1986_North Palm Springs_90	0.558	42943.99	PE_2012_14MAY_EW	1.091	50259.04	US_1991_Petrolia_90	0.333	55785.79
	19	JP_2004_14DEC_EW	0.482	247276.31	JP_2011_12APR_NS	1.359	448461.09	US_1992_Big Bear_270	0.638	87724.21	JP_2011_15MAR_NS	0.250	48992.90	PE_2012_14MAY_NS	1.939	51392.57	US_1991_SierraMadre_90	1.030	42832.16
	20	JP_2019_21FEB_EW	1.177	282583.22	JP_2004_23OCT_NS	2.279	477493.63	US_1992_Big Bear_360	0.742	242175.82	JP_2004_27OCT_03_NS	0.280	49239.38	JP_2019_21FEB_EW	0.408	51828.79	US_1992_Big Bear_360	0.273	49819.41
RMSE	**1**	JP_2004_25OCT_NS	0.584	140.84	JP_2004_25OCT_EW	1.434	244.05	JP_1997_Kagoshima_EW	0.726	378.53	JP_2004_25OCT_NS	0.460	108.02	JP_2004_25OCT_NS	0.460	108.02	JP_1997_Kagoshima_EW	0.333	205.51
	2	JP_2012_25AGO_NS	0.726	156.00	US_1987_WhittierNarrows_01_360	0.898	263.66	JP_2004_14DEC_NS	0.698	400.25	JP_2012_25AGO_NS	0.550	119.97	JP_2012_25AGO_NS	0.550	119.97	JP_2004_23OCT_EW	0.288	271.76
	3	JP_2012_25AGO_EW	0.630	232.54	US_1992_Big Bear_270	0.638	296.18	JP_2004_23OCT_NS	2.279	691.01	JP_2012_25AGO_EW	0.400	149.67	JP_2012_25AGO_EW	0.400	149.67	JP_2004_23OCT_NS	0.588	260.03
	4	JP_2004_25OCT_EW	1.434	244.05	JP_2004_27OCT_03_EW	1.023	337.78	JP_2004_25OCT_EW	1.434	244.05	US_1987_WhittierNarrows_01_360	0.528	154.91	US_1987_WhittierNarrows_01_360	0.528	154.91	JP_2004_27OCT_02_EW	0.273	271.07
	5	US_1987_WhittierNarrows_01_360	0.898	263.66	US_1987_WhittierNarrows_01_270	1.085	346.18	JP_2004_27OCT_03_NS	0.732	471.26	JP_2011_19MAR_01_NS	0.393	156.04	JP_2004_25OCT_EW	0.888	156.15	JP_2004_27OCT_03_EW	0.513	168.54
	6	US_1986_North Palm Springs_0	0.776	275.42	US_1991_Petrolia_360	1.151	365.74	JP_2011_12APR_EW	1.429	798.06	JP_2004_25OCT_EW	0.888	156.15	US_1991_Petrolia_360	0.550	167.29	JP_2011_12APR_EW	0.340	242.09
	7	JP_2011_19MAR_01_NS	0.711	291.74	JP_2011_15MAR_NS	0.520	373.92	JP_2011_12APR_NS	1.359	669.67	US_1991_Petrolia_360	0.550	167.29	JP_2004_27OCT_03_EW	0.513	168.54	JP_2011_15MAR_EW	0.250	399.72
	8	US_1992_Big Bear_270	0.638	296.18	US_1986_North Palm Springs_90	1.208	378.41	JP_2011_15MAR_EW	0.371	624.65	JP_2004_27OCT_03_EW	0.513	168.54	US_1987_WhittierNarrows_01_270	0.535	169.09	JP_2011_15MAR_NS	0.250	221.34
	9	JP_2004_27OCT_03_EW	1.023	337.78	JP_1997_Kagoshima_EW	0.726	378.53	JP_2011_15MAR_NS	0.520	373.92	US_1987_WhittierNarrows_01_270	0.535	169.09	JP_2004_14DEC_NS	0.310	181.14	JP_2011_Fukushima_02_EW	0.280	281.84
	10	US_1987_WhittierNarrows_01_270	1.085	346.18	JP_2004_14DEC_NS	0.698	400.25	JP_2012_25AGO_EW	0.630	232.54	JP_2004_14DEC_NS	0.310	181.14	US_1992_Big Bear_270	0.355	188.49	JP_2011_Fukushima_02_NS	0.438	286.93
	11	US_1991_Petrolia_360	1.151	365.74	JP_2004_27OCT_03_NS	0.732	471.26	JP_2016_14APR_NS	1.821	839.72	JP_2011_19MAR_01_EW	0.453	184.49	US_1986_North Palm Springs_0	0.453	189.15	JP_2016_14APR_EW	0.363	235.37
	12	JP_2011_15MAR_NS	0.520	373.92	US_1992_Big Bear_360	0.742	492.11	JP_2019_21FEB_EW	1.177	531.59	JP_2016_28DEC_EW	0.498	184.71	JP_1997_Kagoshima_EW	0.333	205.51	JP_2019_21FEB_EW	0.408	227.66
	13	US_1986_North Palm Springs_90	1.208	378.41	JP_2004_14DEC_EW	0.482	497.27	US_1981_Westmorland_180	1.247	800.46	US_1992_Big Bear_270	0.355	188.49	US_1991_SierraMadre_90	1.030	206.96	JP_2019_21FEB_NS	0.273	263.56

	14	JP_1997_Kagoshima_EW	0.726	378.53	JP_2019_21FEB_EW	1.177	531.59	US_1981_Westmorland_90	1.125	580.24	US_1986_North Palm Springs_0	0.453	189.15	US_1986_North Palm Springs_90	0.558	207.23	PE_2012_14MAY_NS	1.939	226.70
	15	JP_2004_14DEC_NS	0.698	400.25	US_1991_SierraMadre_0	0.953	553.29	US_1986_North Palm Springs_90	1.208	378.41	JP_2016_28DEC_NS	0.550	192.31	JP_2011_15MAR_NS	0.250	221.34	US_1981_Westmorland_180	0.265	272.01
	16	US_1991_SierraMadre_90	2.539	448.02	US_1981_Westmorland_90	1.125	580.24	US_1991_Petrolia_90	1.142	642.67	JP_1997_Kagoshima_EW	0.333	205.51	JP_2004_27OCT_03_NS	0.280	221.90	US_1981_Westmorland_90	0.340	254.79
	17	JP_2004_27OCT_03_NS	0.732	471.26	JP_2011_15MAR_EW	0.371	624.65	US_1991_SierraMadre_0	0.953	553.29	US_1991_SierraMadre_90	1.030	206.96	US_1992_Big Bear_360	0.273	223.20	US_1987_WhittierNarrows_01_270	0.535	169.09
	18	US_1992_Big Bear_360	0.742	492.11	US_1991_Petrolia_90	1.142	642.67	US_1991_SierraMadre_90	2.539	448.02	US_1986_North Palm Springs_90	0.558	207.23	PE_2012_14MAY_EW	1.091	224.19	US_1991_Petrolia_90	0.333	236.19
	19	JP_2004_14DEC_EW	0.482	497.27	JP_2011_12APR_NS	1.359	669.67	US_1992_Big Bear_270	0.638	296.18	JP_2011_15MAR_NS	0.250	221.34	PE_2012_14MAY_NS	1.939	226.70	US_1991_SierraMadre_90	1.030	206.96
	20	JP_2019_21FEB_EW	1.177	531.59	JP_2004_23OCT_NS	2.279	691.01	US_1992_Big Bear_360	0.742	492.11	JP_2004_27OCT_03_NS	0.280	221.90	JP_2019_21FEB_EW	0.408	227.66	US_1992_Big Bear_360	0.273	223.20

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSemc-tr-2475																		
Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	JP_2012_25AGO_NS	0.912	131.78	JP_2004_25OCT_EW	1.800	228.90	JP_1997_Kagoshima_EW	0.911	386.14	JP_2004_25OCT_NS	0.445	100.83	JP_2004_25OCT_NS	0.445	100.83	JP_1997_Kagoshima_EW	0.310	190.97
	2	JP_2004_25OCT_NS	0.733	140.67	US_1992_Big Bear_270	0.801	250.62	JP_2004_14DEC_NS	0.875	413.92	JP_2012_25AGO_NS	0.580	106.68	JP_2012_25AGO_NS	0.580	106.68	JP_2004_23OCT_EW	0.250	238.30
	3	JP_2012_25AGO_EW	0.790	171.41	US_1987_WhittierNarrows_01_360	1.127	277.36	JP_2004_25OCT_EW	1.800	228.90	JP_2016_28DEC_EW	0.535	109.25	JP_2004_25OCT_EW	0.768	146.78	JP_2004_23OCT_NS	0.318	221.52
	4	JP_2004_25OCT_EW	1.800	228.90	US_1986_North Palm Springs_0	0.974	291.94	JP_2004_25OCT_NS	0.733	140.67	JP_2012_25AGO_EW	0.475	117.90	JP_2004_27OCT_03_EW	0.393	149.96	JP_2004_25OCT_EW	0.768	146.78
	5	US_1992_Big Bear_270	0.801	250.62	JP_2004_27OCT_03_EW	1.284	337.51	JP_2004_27OCT_03_NS	0.918	436.98	JP_2016_28DEC_NS	0.475	119.34	US_1987_WhittierNarrows_01_360	0.528	152.37	JP_2004_27OCT_02_EW	0.250	241.43
	6	JP_2011_19MAR_01_NS	0.892	253.97	JP_2011_15MAR_NS	0.653	375.43	JP_2011_12APR_EW	1.793	734.24	JP_2011_19MAR_01_EW	0.453	122.68	US_1991_Petrolia_360	0.595	153.84	JP_2004_27OCT_02_NS	0.603	198.62
	7	US_1987_WhittierNarrows_01_360	1.127	277.36	US_1986_North Palm Springs_90	1.516	375.75	JP_2011_15MAR_EW	0.465	564.39	JP_2011_19MAR_01_NS	0.400	123.42	US_1987_WhittierNarrows_01_270	0.565	155.38	JP_2004_27OCT_03_NS	0.250	203.22
	8	US_1986_North Palm Springs_0	0.974	291.94	US_1987_WhittierNarrows_01_270	1.361	382.33	JP_2011_15MAR_NS	0.653	375.43	JP_2004_25OCT_EW	0.768	146.78	JP_2004_14DEC_NS	0.288	160.40	JP_2011_12APR_EW	0.250	198.44
	9	JP_2004_27OCT_03_EW	1.284	337.51	JP_1997_Kagoshima_EW	0.911	386.14	JP_2011_Fukushima_02_NS	3.008	919.44	JP_2004_27OCT_03_EW	0.393	149.96	JP_2016_14APR_EW	0.355	171.73	JP_2011_15MAR_EW	0.250	318.74
	10	JP_2011_15MAR_NS	0.653	375.43	US_1991_Petrolia_360	1.445	406.58	JP_2012_25AGO_EW	0.790	171.41	US_1987_WhittierNarrows_01_360	0.528	152.37	PE_2012_14MAY_EW	0.888	172.84	JP_2011_Fukushima_02_NS	0.250	250.90
	11	US_1986_North Palm Springs_90	1.516	375.75	US_1992_Big Bear_360	0.932	410.27	JP_2016_14APR_NS	2.286	740.65	US_1991_Petrolia_360	0.595	153.84	US_1992_Big Bear_270	0.363	176.99	JP_2012_25AGO_EW	0.475	117.90
	12	US_1987_WhittierNarrows_01_270	1.361	382.33	JP_2004_14DEC_NS	0.875	413.92	JP_2019_21FEB_EW	1.477	504.33	US_1987_WhittierNarrows_01_270	0.565	155.38	PE_2012_14MAY_NS	2.212	184.22	JP_2016_14APR_EW	0.355	171.73
	13	JP_1997_Kagoshima_EW	0.911	386.14	JP_2004_27OCT_03_NS	0.918	436.98	US_1981_Westmorland_90	1.411	620.22	JP_2004_14DEC_NS	0.288	160.40	US_1992_Big Bear_360	0.250	189.39	JP_2019_21FEB_NS	0.250	228.69
	14	US_1991_Petrolia_360	1.445	406.58	US_1991_SierraMadre_0	1.196	499.08	US_1986_North Palm Springs_0	0.974	291.94	JP_2016_14APR_EW	0.355	171.73	JP_1997_Kagoshima_EW	0.310	190.97	US_1981_Westmorland_180	0.250	245.21
	15	US_1992_Big Bear_360	0.932	410.27	JP_2019_21FEB_EW	1.477	504.33	US_1986_North Palm Springs_90	1.516	375.75	PE_2012_14MAY_EW	0.888	172.84	US_1991_SierraMadre_90	0.858	191.48	US_1981_Westmorland_90	0.250	239.22
	16	JP_2004_14DEC_NS	0.875	413.92	JP_2004_14DEC_EW	0.605	530.55	US_1991_Petrolia_360	1.445	406.58	JP_2011_12APR_NS	0.400	176.45	JP_2011_12APR_EW	0.250	198.44	US_1986_North Palm Springs_0	0.273	198.68
	17	JP_2011_19MAR_01_EW	1.609	415.57	JP_2011_15MAR_EW	0.465	564.39	US_1991_Petrolia_90	1.433	676.17	US_1992_Big Bear_270	0.363	176.99	JP_2004_27OCT_02_NS	0.603	198.62	US_1987_WhittierNarrows_01_270	0.565	155.38
	18	JP_2016_28DEC_EW	1.756	426.33	US_1981_Westmorland_90	1.411	620.22	US_1991_SierraMadre_90	3.186	433.03	JP_2016_14APR_NS	0.543	183.07	US_1986_North Palm Springs_0	0.273	198.68	US_1991_Petrolia_90	0.265	204.84
	19	US_1991_SierraMadre_90	3.186	433.03	JP_2004_23OCT_NS	2.859	671.48	US_1992_Big Bear_270	0.801	250.62	PE_2012_14MAY_NS	2.212	184.22	US_1986_North Palm Springs_90	0.370	199.00	US_1991_SierraMadre_90	0.858	191.48
	20	JP_2004_27OCT_03_NS	0.918	436.98	US_1991_Petrolia_90	1.433	676.17	US_1992_Big Bear_360	0.932	410.27	US_1992_Big Bear_360	0.250	189.39	JP_2019_21FEB_EW	0.250	200.90	US_1992_Big Bear_360	0.250	189.39
MAE																		
	1	JP_2012_25AGO_EW	0.790	480.92	JP_2004_25OCT_EW	1.800	1008.51	JP_1997_Kagoshima_EW	0.911	2381.66	JP_2011_19MAR_01_EW	0.250	72.92	JP_2016_28DEC_EW	0.250	102.09	JP_1997_Kagoshima_EW	0.250	623.74
	2	JP_2011_19MAR_01_NS	0.892	515.11	US_1992_Big Bear_270	0.801	1412.33	JP_2004_14DEC_NS	0.875	2390.76	JP_2016_28DEC_EW	0.250	102.09	JP_2011_19MAR_01_NS	0.250	110.50	JP_2004_23OCT_EW	0.250	981.52
	3	JP_2011_19MAR_01_EW	1.609	595.01	US_1992_Big Bear_360	0.932	1414.99	JP_2004_25OCT_EW	1.800	1008.51	JP_2011_19MAR_01_NS	0.250	110.50	JP_2004_25OCT_EW	0.250	126.41	JP_2004_23OCT_NS	0.250	365.76
	4	JP_2004_25OCT_NS	0.733	818.20	US_1987_WhittierNarrows_01_360	1.127	1762.78	JP_2004_25OCT_NS	0.733	818.20	US_1991_SierraMadre_90	0.250	115.94	JP_2012_25AGO_EW	0.250	126.94	JP_2004_25OCT_EW	0.250	126.41
	5	JP_2016_28DEC_EW	1.756	833.63	JP_2011_15MAR_EW	0.465	1889.47	JP_2004_27OCT_03_NS	0.918	3137.70	JP_2004_25OCT_EW	0.250	126.41	JP_2016_28DEC_NS	0.250	154.77	JP_2004_25OCT_NS	0.250	258.97
	6	JP_2004_25OCT_EW	1.800	1008.51	JP_2004_27OCT_03_EW	1.284	2006.48	JP_2011_12APR_EW	1.793	3082.96	JP_2012_25AGO_EW	0.250	126.94	JP_2016_14APR_EW	0.250	204.91	JP_2004_27OCT_02_NS	0.250	322.22

	7	JP_2012_25AGO_NS	0.912	1128.83	JP_2011_15MAR_NS	0.653	2080.46	JP_2011_15MAR_EW	0.465	1889.47	PE_2012_14MAY_NS	0.250	152.84	JP_2004_25OCT_NS	0.250	258.97	JP_2004_27OCT_03_EW	0.250	361.69
	8	US_1992_Big Bear_270	0.801	1412.33	JP_1997_Kagoshima_EW	0.911	2381.66	JP_2011_15MAR_NS	0.653	2080.46	JP_2016_28DEC_NS	0.250	154.77	JP_2011_12APR_NS	0.250	262.13	JP_2004_27OCT_03_NS	0.250	822.60
	9	US_1992_Big Bear_360	0.932	1414.99	JP_2004_14DEC_NS	0.875	2390.76	JP_2011_Fukushima_02_NS	3.008	9642.72	PE_2012_14MAY_EW	0.250	174.03	JP_2016_14APR_NS	0.250	267.15	JP_2011_12APR_EW	0.250	392.00
	10	JP_2016_28DEC_NS	2.227	1492.30	JP_2019_21FEB_EW	1.477	2429.50	JP_2012_25AGO_EW	0.790	480.92	JP_2016_14APR_EW	0.250	204.91	JP_2012_25AGO_NS	0.250	300.82	JP_2011_Fukushima_02_NS	0.250	781.27
	11	US_1991_SierraMadre_90	3.186	1687.80	US_1991_Petrolia_360	1.445	2477.21	JP_2016_14APR_NS	2.286	2787.88	JP_2004_25OCT_NS	0.250	258.97	US_1992_Big Bear_360	0.250	346.79	JP_2016_14APR_NS	0.250	267.15
	12	US_1987_WhittierNarrows_01_360	1.127	1762.78	US_1987_WhittierNarrows_01_270	1.361	2594.48	JP_2019_21FEB_EW	1.477	2429.50	JP_2011_12APR_NS	0.250	262.13	JP_2004_27OCT_03_EW	0.250	361.69	JP_2016_28DEC_EW	0.250	102.09
	13	JP_2011_15MAR_EW	0.465	1889.47	US_1986_North Palm Springs_90	1.516	2599.08	US_1981_Westmorland_90	1.411	6555.17	JP_2016_14APR_NS	0.250	267.15	JP_2004_23OCT_NS	0.250	365.76	US_1981_Westmorland_180	0.250	1130.18
	14	JP_2004_27OCT_03_EW	1.284	2006.48	JP_2019_21FEB_NS	1.561	2820.09	US_1986_North Palm Springs_0	0.974	3223.33	JP_2012_25AGO_NS	0.250	300.82	US_1987_WhittierNarrows_01_360	0.250	370.40	US_1981_Westmorland_90	0.250	1133.90
	15	JP_2011_12APR_NS	1.705	2015.44	JP_2004_14DEC_EW	0.605	3017.83	US_1986_North Palm Springs_90	1.516	2599.08	JP_2004_27OCT_02_NS	0.250	322.22	JP_2019_21FEB_EW	0.250	379.01	US_1986_North Palm Springs_0	0.250	803.97
	16	JP_2011_15MAR_NS	0.653	2080.46	JP_2011_12APR_EW	1.793	3082.96	US_1991_Petrolia_360	1.445	2477.21	US_1992_Big Bear_360	0.250	346.79	JP_2011_12APR_EW	0.250	392.00	US_1987_WhittierNarrows_01_270	0.250	448.70
	17	JP_2016_14APR_EW	2.234	2216.92	JP_2004_27OCT_03_NS	0.918	3137.70	US_1991_Petrolia_90	1.433	3667.32	JP_2004_27OCT_03_EW	0.250	361.69	US_1991_Petrolia_360	0.250	401.56	US_1987_WhittierNarrows_01_360	0.250	370.40
	18	JP_1997_Kagoshima_EW	0.911	2381.66	US_1986_North Palm Springs_0	0.974	3223.33	US_1991_SierraMadre_90	3.186	1687.80	JP_2004_23OCT_NS	0.250	365.76	US_1986_North Palm Springs_90	0.250	403.25	US_1991_Petrolia_90	0.250	602.71
	19	JP_2004_14DEC_NS	0.875	2390.76	US_1991_SierraMadre_0	1.196	3619.78	US_1992_Big Bear_270	0.801	1412.33	US_1987_WhittierNarrows_01_360	0.250	370.40	US_1992_Big Bear_270	0.250	415.45	US_1991_SierraMadre_90	0.250	115.94
	20	JP_2019_21FEB_EW	1.477	2429.50	US_1991_Petrolia_90	1.433	3667.32	US_1992_Big Bear_360	0.932	1414.99	JP_2019_21FEB_EW	0.250	379.01	JP_2019_21FEB_NS	0.250	417.81	US_1992_Big Bear_360	0.250	346.79
MSE	1	JP_2004_25OCT_NS	0.733	33787.08	JP_2004_25OCT_EW	1.800	98440.03	JP_1997_Kagoshima_EW	0.911	232222.41	JP_2004_25OCT_NS	0.558	18910.38	JP_2004_25OCT_NS	0.558	18910.38	JP_1997_Kagoshima_EW	0.408	66057.65
	2	JP_2012_25AGO_NS	0.912	40595.85	US_1987_WhittierNarrows_01_360	1.127	114310.89	JP_2004_14DEC_NS	0.875	261087.56	JP_2012_25AGO_NS	0.678	22820.33	JP_2012_25AGO_NS	0.678	22820.33	JP_2004_23OCT_EW	0.355	113950.06
	3	JP_2012_25AGO_EW	0.790	89210.07	US_1986_North Palm Springs_0	0.974	123170.89	JP_2004_25OCT_EW	1.800	98440.03	JP_2012_25AGO_EW	0.490	35442.55	JP_2004_25OCT_EW	1.091	38776.61	JP_2004_23OCT_NS	0.715	104665.10
	4	JP_2004_25OCT_EW	1.800	98440.03	US_1992_Big Bear_270	0.801	142885.72	JP_2004_25OCT_NS	0.733	33787.08	US_1987_WhittierNarrows_01_360	0.648	37946.45	US_1991_Petrolia_360	0.670	44582.52	JP_2004_25OCT_EW	1.091	38776.61
	5	US_1987_WhittierNarrows_01_360	1.127	114310.89	JP_2004_27OCT_03_EW	1.284	187035.07	JP_2004_27OCT_03_NS	0.918	358281.78	JP_2004_25OCT_EW	1.091	38776.61	JP_2004_27OCT_03_EW	0.633	45211.07	JP_2004_27OCT_02_EW	0.333	113456.41
	6	US_1986_North Palm Springs_0	0.974	123170.89	US_1987_WhittierNarrows_01_270	1.361	196285.74	JP_2011_12APR_EW	1.793	1019275.87	JP_2011_19MAR_01_NS	0.483	39010.19	US_1987_WhittierNarrows_01_270	0.655	45490.05	JP_2004_27OCT_02_NS	0.985	87963.87
	7	JP_2011_19MAR_01_NS	0.892	140533.14	US_1991_Petrolia_360	1.445	218822.52	JP_2011_15MAR_EW	0.465	625235.86	US_1991_Petrolia_360	0.670	44582.52	JP_2004_14DEC_NS	0.385	52032.03	JP_2004_27OCT_03_EW	0.633	45211.07
	8	US_1992_Big Bear_270	0.801	142885.72	JP_2011_15MAR_NS	0.653	225359.83	JP_2011_15MAR_NS	0.653	225359.83	JP_2004_27OCT_03_EW	0.633	45211.07	US_1992_Big Bear_270	0.430	55695.26	JP_2011_15MAR_EW	0.250	166134.74
	9	JP_2004_27OCT_03_EW	1.284	187035.07	US_1986_North Palm Springs_90	1.516	231988.15	JP_2011_Fukushima_02_NS	3.008	1244004.79	US_1987_WhittierNarrows_01_270	0.655	45490.05	US_1986_North Palm Springs_0	0.558	55831.75	JP_2011_15MAR_NS	0.295	75936.03
	10	US_1987_WhittierNarrows_01_270	1.361	196285.74	JP_1997_Kagoshima_EW	0.911	232222.41	JP_2012_25AGO_EW	0.790	89210.07	JP_2004_14DEC_NS	0.385	52032.03	JP_1997_Kagoshima_EW	0.408	66057.65	JP_2011_19MAR_01_NS	0.483	39010.19
	11	US_1991_Petrolia_360	1.445	218822.52	JP_2004_14DEC_NS	0.875	261087.56	JP_2016_14APR_NS	2.286	1128339.58	JP_2011_19MAR_01_EW	0.550	53534.17	JP_2004_14DEC_EW	0.250	66447.77	JP_2011_Fukushima_02_EW	0.340	122134.07
	12	JP_2011_15MAR_NS	0.653	225359.83	JP_2004_27OCT_03_NS	0.918	358281.78	JP_2019_21FEB_EW	1.477	454921.09	JP_2016_28DEC_EW	0.610	53857.76	US_1991_SierraMadre_90	1.273	66869.24	JP_2011_Fukushima_02_NS	0.528	126523.06
	13	US_1986_North Palm Springs_90	1.516	231988.15	US_1992_Big Bear_360	0.932	390375.87	US_1981_Westmorland_90	1.411	538155.73	US_1992_Big Bear_270	0.430	55695.26	US_1986_North Palm Springs_90	0.685	67137.44	JP_2016_14APR_EW	0.445	86674.87
	14	JP_1997_Kagoshima_EW	0.911	232222.41	JP_2004_14DEC_EW	0.605	399975.09	US_1986_North Palm Springs_0	0.974	123170.89	US_1986_North Palm Springs_0	0.558	55831.75	JP_2011_15MAR_NS	0.295	75936.03	JP_2016_28DEC_EW	0.610	53857.76
	15	JP_2004_14DEC_NS	0.875	261087.56	JP_2019_21FEB_EW	1.477	454921.09	US_1986_North Palm Springs_90	1.516	231988.15	JP_2016_28DEC_NS	0.670	58463.61	JP_2004_27OCT_03_NS	0.340	76856.39	PE_2012_14MAY_NS	2.364	80625.40
	16	US_1991_SierraMadre_90	3.186	324079.59	US_1991_SierraMadre_0	1.196	491566.78	US_1991_Petrolia_360	1.445	218822.52	JP_1997_Kagoshima_EW	0.408	66057.65	US_1992_Big Bear_360	0.333	77730.64	US_1981_Westmorland_180	0.325	114039.45
	17	JP_2004_27OCT_03_NS	0.918	358281.78	US_1981_Westmorland_90	1.411	538155.73	US_1991_Petrolia_90	1.433	662778.69	JP_2004_14DEC_EW	0.250	66447.77	PE_2012_14MAY_EW	1.333	78852.27	US_1991_Petrolia_90	0.408	86894.88
	18	US_1992_Big Bear_360	0.932	390375.87	JP_2011_15MAR_EW	0.465	625235.86	US_1991_SierraMadre_90	3.186	324079.59	US_1991_SierraMadre_90	1.273	66869.24	PE_2012_14MAY_NS	2.364	80625.40	US_1991_SierraMadre_90	1.273	66869.24
	19	JP_2004_14DEC_EW	0.605	399975.09	US_1991_Petrolia_90	1.433	662778.69	US_1992_Big Bear_270	0.801	142885.72	US_1986_North Palm Springs_90	0.685	67137.44	JP_2019_21FEB_EW	0.498	80834.60	US_1992_Big Bear_270	0.430	55695.26
	20	JP_2019_21FEB_EW	1.477	454921.09	JP_2004_23OCT_NS	2.859	763482.62	US_1992_Big Bear_360	0.932	390375.87	JP_2011_15MAR_NS	0.295	75936.03	US_1991_SierraMadre_0	0.385	86641.31	US_1992_Big Bear_360	0.333	77730.64
RMSE	1	JP_2004_25OCT_NS	0.733	183.81	JP_2004_25OCT_EW	1.800	313.75	JP_1997_Kagoshima_EW	0.911	481.89	JP_2004_25OCT_NS	0.558	137.52	JP_2004_25OCT_NS	0.558	137.52	JP_1997_Kagoshima_EW	0.408	257.02
	2	JP_2012_25AGO_NS	0.912	201.48	US_1987_WhittierNarrows_01_360	1.127	338.10	JP_2004_14DEC_NS	0.875	510.97	JP_2012_25AGO_NS	0.678	151.06	JP_2012_25AGO_NS	0.678	151.06	JP_2004_23OCT_EW	0.355	337.56
	3	JP_2012_25AGO_EW	0.790	298.68	US_1986_North Palm Springs_0	0.974	350.96	JP_2004_25OCT_EW	1.800	313.75	JP_2012_25AGO_EW	0.490	188.26	JP_2004_25OCT_EW	1.091	196.92	JP_2004_23OCT_NS	0.715	323.52
	4	JP_2004_25OCT_EW	1.800	313.75	US_1992_Big Bear_270	0.801	378.00	JP_2004_25OCT_NS	0.733	183.81	US_1987_WhittierNarrows_01_360	0.648	194.80	US_1991_Petrolia_360	0.670	211.15	JP_2004_25OCT_EW	1.091	196.92
	5	US_1987_WhittierNarrows_01_360	1.127	338.10	JP_2004_27OCT_03_EW	1.284	432.48	JP_2004_27OCT_03_NS	0.918	598.57	JP_2004_25OCT_EW	1.091	196.92	JP_2004_27OCT_03_EW	0.633	212.63	JP_2004_27OCT_02_EW	0.333	336.83

	6	US_1986_North Palm Springs_0	0.974	350.96	US_1987_WhittierNarrows_01_270	1.361	443.04	JP_2011_12APR_EW	1.793	1009.59	JP_2011_19MAR_01_NS	0.483	197.51	US_1987_WhittierNarrows_01_270	0.655	213.28	JP_2004_27OCT_02_NS	0.985	296.59
	7	JP_2011_19MAR_01_NS	0.892	374.88	US_1991_Petrolia_360	1.445	467.78	JP_2011_15MAR_EW	0.465	790.72	US_1991_Petrolia_360	0.670	211.15	JP_2004_14DEC_NS	0.385	228.11	JP_2004_27OCT_03_EW	0.633	212.63
	8	US_1992_Big Bear_270	0.801	378.00	JP_2011_15MAR_NS	0.653	474.72	JP_2011_15MAR_NS	0.653	474.72	JP_2004_27OCT_03_EW	0.633	212.63	US_1992_Big Bear_270	0.430	236.00	JP_2011_15MAR_EW	0.250	407.60
	9	JP_2004_27OCT_03_EW	1.284	432.48	US_1986_North Palm Springs_90	1.516	481.65	JP_2011_Fukushima_02_NS	3.008	1115.35	US_1987_WhittierNarrows_01_270	0.655	213.28	US_1986_North Palm Springs_0	0.558	236.29	JP_2011_15MAR_NS	0.295	275.56
	10	US_1987_WhittierNarrows_01_270	1.361	443.04	JP_1997_Kagoshima_EW	0.911	481.89	JP_2012_25AGO_EW	0.790	298.68	JP_2004_14DEC_NS	0.385	228.11	JP_1997_Kagoshima_EW	0.408	257.02	JP_2011_19MAR_01_NS	0.483	197.51
	11	US_1991_Petrolia_360	1.445	467.78	JP_2004_14DEC_NS	0.875	510.97	JP_2016_14APR_NS	2.286	1062.23	JP_2011_19MAR_01_EW	0.550	231.37	JP_2004_14DEC_EW	0.250	257.77	JP_2011_Fukushima_02_EW	0.340	349.48
	12	JP_2011_15MAR_NS	0.653	474.72	JP_2004_27OCT_03_NS	0.918	598.57	JP_2019_21FEB_EW	1.477	674.48	JP_2016_28DEC_EW	0.610	232.07	US_1991_SierraMadre_90	1.273	258.59	JP_2011_Fukushima_02_NS	0.528	355.70
	13	US_1986_North Palm Springs_90	1.516	481.65	US_1992_Big Bear_360	0.932	624.80	US_1981_Westmorland_90	1.411	733.59	US_1992_Big Bear_270	0.430	236.00	US_1986_North Palm Springs_90	0.685	259.11	JP_2016_14APR_EW	0.445	294.41
	14	JP_1997_Kagoshima_EW	0.911	481.89	JP_2004_14DEC_EW	0.605	632.44	US_1986_North Palm Springs_0	0.974	350.96	US_1986_North Palm Springs_0	0.558	236.29	JP_2011_15MAR_NS	0.295	275.56	JP_2016_28DEC_EW	0.610	232.07
	15	JP_2004_14DEC_NS	0.875	510.97	JP_2019_21FEB_EW	1.477	674.48	US_1986_North Palm Springs_90	1.516	481.65	JP_2016_28DEC_NS	0.670	241.79	JP_2004_27OCT_03_NS	0.340	277.23	PE_2012_14MAY_NS	2.364	283.95
	16	US_1991_SierraMadre_90	3.186	569.28	US_1991_SierraMadre_0	1.196	701.12	US_1991_Petrolia_360	1.445	467.78	JP_1997_Kagoshima_EW	0.408	257.02	US_1992_Big Bear_360	0.333	278.80	US_1981_Westmorland_180	0.325	337.70
	17	JP_2004_27OCT_03_NS	0.918	598.57	US_1981_Westmorland_90	1.411	733.59	US_1991_Petrolia_90	1.433	814.11	JP_2004_14DEC_EW	0.250	257.77	PE_2012_14MAY_EW	1.333	280.81	US_1991_Petrolia_90	0.408	294.78
	18	US_1992_Big Bear_360	0.932	624.80	JP_2011_15MAR_EW	0.465	790.72	US_1991_SierraMadre_90	3.186	569.28	US_1991_SierraMadre_90	1.273	258.59	PE_2012_14MAY_NS	2.364	283.95	US_1991_SierraMadre_90	1.273	258.59
	19	JP_2004_14DEC_EW	0.605	632.44	US_1991_Petrolia_90	1.433	814.11	US_1992_Big Bear_270	0.801	378.00	US_1986_North Palm Springs_90	0.685	259.11	JP_2019_21FEB_EW	0.498	284.31	US_1992_Big Bear_270	0.430	236.00
	20	JP_2019_21FEB_EW	1.477	674.48	JP_2004_23OCT_NS	2.859	873.77	US_1992_Big Bear_360	0.932	624.80	JP_2011_15MAR_NS	0.295	275.56	US_1991_SierraMadre_0	0.385	294.35	US_1992_Big Bear_360	0.333	278.80

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_14DEC_EW	0.383	98.60	JP_2004_14DEC_EW	0.383	98.60	JP_1997_Kagoshima_EW	0.577	131.58	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Kagoshima_EW	0.700	108.02
	2	JP_1997_Kagoshima_EW	0.577	131.58	JP_1997_Kagoshima_EW	0.577	131.58	JP_2004_14DEC_NS	0.554	173.08	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_NS	0.648	148.15
	3	US_1991_Petrolia_90	0.908	138.23	US_1991_Petrolia_90	0.908	138.23	JP_2004_23OCT_EW	1.021	166.25	JP_1997_Kagoshima_EW	0.700	108.02	JP_1997_Kagoshima_EW	0.700	108.02	JP_2004_27OCT_03_NS	0.618	158.32
	4	US_1981_Westmorland_90	0.894	142.62	US_1981_Westmorland_90	0.894	142.62	JP_2004_23OCT_NS	1.811	158.16	JP_2011_15MAR_NS	0.543	113.87	JP_2011_15MAR_NS	0.543	113.87	JP_2011_12APR_EW	0.903	190.79
	5	JP_2019_21FEB_EW	0.936	145.16	JP_2019_21FEB_EW	0.936	145.16	JP_2004_25OCT_EW	1.140	235.40	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2011_12APR_NS	0.805	270.79
	6	US_1986_North Palm Springs_90	0.960	145.56	US_1986_North Palm Springs_90	0.960	145.56	JP_2004_27OCT_02_EW	0.991	175.99	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_15MAR_EW	0.288	159.64
	7	US_1991_Petrolia_360	0.915	148.68	US_1991_Petrolia_360	0.915	148.68	JP_2004_27OCT_03_NS	0.582	161.87	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_15MAR_NS	0.543	113.87
	8	US_1987_WhittierNarrows_01_270	0.862	155.30	US_1987_WhittierNarrows_01_270	0.862	155.30	JP_2011_15MAR_EW	0.295	160.38	US_1987_WhittierNarrows_01_270	1.061	123.69	US_1987_WhittierNarrows_01_270	1.061	123.69	JP_2011_Fukushima_02_NS	1.121	198.42
	9	JP_2011_15MAR_NS	0.413	155.43	JP_2011_15MAR_NS	0.413	155.43	JP_2011_15MAR_NS	0.413	155.43	JP_2004_27OCT_02_NS	1.818	137.74	JP_2004_27OCT_02_NS	1.818	137.74	JP_2016_28DEC_EW	1.091	327.05
	10	JP_2004_23OCT_NS	1.811	158.16	JP_2004_23OCT_NS	1.811	158.16	JP_2016_28DEC_EW	1.112	327.49	US_1987_WhittierNarrows_01_360	1.091	142.15	JP_2019_21FEB_EW	0.933	145.22	JP_2019_21FEB_EW	0.933	145.22
	11	JP_2011_15MAR_EW	0.295	160.38	JP_2011_15MAR_EW	0.295	160.38	JP_2019_21FEB_EW	0.936	145.16	US_1981_Westmorland_90	0.903	142.48	JP_2004_14DEC_NS	0.648	148.15	PE_2012_14MAY_EW	2.455	202.21
	12	JP_2004_27OCT_03_NS	0.582	161.87	JP_2004_27OCT_03_NS	0.582	161.87	JP_2019_21FEB_NS	0.989	200.84	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	PE_2012_14MAY_NS	4.000	170.96
	13	JP_2004_23OCT_EW	1.021	166.25	JP_2004_23OCT_EW	1.021	166.25	US_1981_Westmorland_180	0.991	189.57	JP_2004_14DEC_NS	0.648	148.15	JP_2004_23OCT_NS	1.455	150.46	US_1981_Westmorland_180	0.805	162.90
	14	US_1991_SierraMadre_90	2.018	170.92	JP_2004_14DEC_NS	0.554	173.08	US_1981_Westmorland_90	0.894	142.62	JP_2004_23OCT_EW	0.858	150.33	JP_2004_27OCT_02_EW	0.805	155.64	US_1981_Westmorland_90	0.903	142.48
	15	JP_2004_14DEC_NS	0.554	173.08	JP_2004_27OCT_02_EW	0.991	175.99	US_1986_North Palm Springs_90	0.960	145.56	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1986_North Palm Springs_0	0.970	97.09
	16	JP_2004_27OCT_02_EW	0.991	175.99	US_1991_SierraMadre_0	0.758	182.02	US_1991_Petrolia_90	0.908	138.23	JP_2004_27OCT_02_EW	0.805	155.64	JP_2004_27OCT_03_NS	0.618	158.32	US_1986_North Palm Springs_90	1.121	120.46
	17	US_1991_SierraMadre_0	0.758	182.02	JP_2004_27OCT_03_EW	0.813	182.45	US_1991_SierraMadre_0	0.758	182.02	US_1991_SierraMadre_90	2.394	156.88	JP_2011_15MAR_EW	0.288	159.64	US_1991_Petrolia_90	0.783	117.88
	18	JP_2004_27OCT_03_EW	0.813	182.45	US_1981_Westmorland_180	0.991	189.57	US_1991_SierraMadre_90	2.018	170.92	JP_2004_27OCT_03_NS	0.618	158.32	JP_2004_27OCT_03_EW	0.970	161.87	US_1991_SierraMadre_0	0.760	182.08

	19	US_1981_Westmorland_180	0.991	189.57	JP_2019_21FEB_NS	0.989	200.84	US_1992_Big Bear_270	0.507	227.12	JP_1997_Kagoshima_NS	0.918	159.40	US_1981_Westmorland_180	0.805	162.90	US_1991_SierraMadre_90	2.394	156.88
	20	JP_2019_21FEB_NS	0.989	200.84	US_1992_Big Bear_360	0.590	209.33	US_1992_Big Bear_360	0.590	209.33	JP_2011_15MAR_EW	0.288	159.64	PE_2012_14MAY_NS	4.000	170.96	US_1992_Big Bear_360	0.573	208.86
MAPE	1	JP_2004_14DEC_EW	0.383	24.13	JP_2004_14DEC_EW	0.383	24.13	JP_1997_Kagoshima_EW	0.577	31.02	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1997_Kagoshima_EW	0.775	24.66
	2	JP_2004_23OCT_EW	1.021	28.71	JP_2004_23OCT_EW	1.021	28.71	JP_2004_14DEC_NS	0.554	38.21	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14	JP_2004_27OCT_03_NS	0.753	29.96
	3	US_1991_Petrolia_90	0.908	29.33	US_1991_Petrolia_90	0.908	29.33	JP_2004_23OCT_EW	1.021	28.71	JP_1997_Kagoshima_EW	0.775	24.66	JP_1997_Kagoshima_EW	0.775	24.66	JP_2011_12APR_NS	1.091	55.86
	4	JP_2004_23OCT_NS	1.811	30.55	JP_2004_23OCT_NS	1.811	30.55	JP_2004_23OCT_NS	1.811	30.55	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_EW	0.295	35.81
	5	JP_1997_Kagoshima_EW	0.577	31.02	JP_1997_Kagoshima_EW	0.577	31.02	JP_2004_25OCT_EW	1.140	52.71	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2011_15MAR_NS	0.573	25.54
	6	JP_2004_27OCT_02_EW	0.991	31.62	JP_2004_27OCT_02_EW	0.991	31.62	JP_2004_27OCT_02_EW	0.991	31.62	US_1987_WhittierNarrows_01_270	1.121	26.67	US_1987_WhittierNarrows_01_270	1.121	26.67	JP_2011_Fukushima_02_NS	0.993	35.19
	7	US_1981_Westmorland_90	0.894	32.89	US_1981_Westmorland_90	0.894	32.89	JP_2004_27OCT_03_NS	0.582	34.48	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2016_14APR_NS	0.985	49.16
	8	JP_2019_21FEB_EW	0.936	33.15	JP_2019_21FEB_EW	0.936	33.15	JP_2011_15MAR_EW	0.295	35.81	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2016_28DEC_EW	0.783	66.61
	9	US_1986_North Palm Springs_90	0.960	33.79	US_1986_North Palm Springs_90	0.960	33.79	JP_2011_15MAR_NS	0.413	35.30	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2019_21FEB_EW	0.985	32.72
	10	US_1991_Petrolia_360	0.915	33.85	US_1991_Petrolia_360	0.915	33.85	JP_2016_28DEC_EW	1.112	68.86	US_1987_WhittierNarrows_01_360	1.121	28.65	JP_2004_27OCT_02_EW	0.835	28.87	JP_2019_21FEB_NS	0.903	37.76
	11	US_1987_WhittierNarrows_01_270	0.862	34.20	US_1987_WhittierNarrows_01_270	0.862	34.20	JP_2019_21FEB_EW	0.936	33.15	JP_2004_27OCT_02_EW	0.835	28.87	JP_2004_27OCT_02_NS	1.909	29.40	PE_2012_14MAY_EW	2.606	40.90
	12	JP_2004_27OCT_03_NS	0.582	34.48	JP_2004_27OCT_03_NS	0.582	34.48	JP_2019_21FEB_NS	0.989	38.70	JP_1997_Kagoshima_NS	0.918	29.36	JP_2004_27OCT_03_NS	0.753	29.96	PE_2012_14MAY_NS	4.000	35.17
	13	JP_2011_15MAR_NS	0.413	35.30	JP_2011_15MAR_NS	0.413	35.30	US_1981_Westmorland_180	0.991	36.58	JP_2004_27OCT_02_NS	1.909	29.40	JP_2004_23OCT_NS	1.758	30.37	US_1981_Westmorland_180	0.798	30.77
	14	JP_2011_15MAR_EW	0.295	35.81	JP_2011_15MAR_EW	0.295	35.81	US_1981_Westmorland_90	0.894	32.89	JP_2004_27OCT_03_NS	0.753	29.96	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44
	15	US_1981_Westmorland_180	0.991	36.58	US_1981_Westmorland_180	0.991	36.58	US_1986_North Palm Springs_90	0.960	33.79	JP_2004_23OCT_NS	1.758	30.37	JP_2004_14DEC_NS	0.708	32.18	US_1986_North Palm Springs_0	0.993	17.67
	16	US_1991_SierraMadre_0	0.758	37.37	US_1991_SierraMadre_0	0.758	37.37	US_1991_Petrolia_90	0.908	29.33	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44	US_1991_Petrolia_90	0.790	26.76
	17	JP_2004_14DEC_NS	0.554	38.21	JP_2004_14DEC_NS	0.554	38.21	US_1991_SierraMadre_0	0.758	37.37	JP_2004_14DEC_NS	0.708	32.18	JP_2019_21FEB_EW	0.985	32.72	US_1991_SierraMadre_0	0.828	36.76
	18	JP_2019_21FEB_NS	0.989	38.70	JP_2019_21FEB_NS	0.989	38.70	US_1991_SierraMadre_90	2.018	38.90	US_1981_Westmorland_90	0.828	32.44	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42
	19	US_1991_SierraMadre_90	2.018	38.90	JP_2004_27OCT_03_EW	0.813	41.05	US_1992_Big Bear_270	0.507	50.43	JP_2019_21FEB_EW	0.985	32.72	PE_2012_14MAY_NS	4.000	35.17	US_1992_Big Bear_270	0.843	40.89
	20	US_1986_North Palm Springs_0	0.617	40.44	US_1987_WhittierNarrows_01_360	0.714	44.40	US_1992_Big Bear_360	0.590	46.31	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42	US_1992_Big Bear_360	0.723	45.86
MSE	1	JP_2004_14DEC_EW	0.383	13549.72	JP_2004_14DEC_EW	0.383	13549.72	JP_1997_Kagoshima_EW	0.577	24399.52	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_EW	0.378	13488.23	JP_1997_Kagoshima_EW	0.700	14103.01
	2	JP_1997_Kagoshima_EW	0.577	24399.52	JP_1997_Kagoshima_EW	0.577	24399.52	JP_2004_14DEC_NS	0.554	36867.44	JP_1997_Kagoshima_EW	0.700	14103.01	JP_1997_Kagoshima_EW	0.700	14103.01	JP_2004_14DEC_EW	0.378	13488.23
	3	US_1991_Petrolia_360	0.915	26649.39	US_1991_Petrolia_360	0.915	26649.39	JP_2004_23OCT_EW	1.021	70569.56	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_15MAR_NS	0.528	18037.38	JP_2004_14DEC_NS	0.595	35412.10
	4	US_1986_North Palm Springs_90	0.960	28215.78	US_1986_North Palm Springs_90	0.960	28215.78	JP_2004_23OCT_NS	1.811	49318.73	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_27OCT_03_NS	0.595	34877.05
	5	JP_2019_21FEB_EW	0.936	29698.11	JP_2019_21FEB_EW	0.936	29698.11	JP_2004_25OCT_EW	1.140	66424.28	US_1991_Petrolia_90	0.768	19266.15	US_1991_Petrolia_90	0.768	19266.15	JP_2011_12APR_EW	0.775	45789.22
	6	US_1987_WhittierNarrows_01_270	0.862	30127.54	US_1987_WhittierNarrows_01_270	0.862	30127.54	JP_2004_27OCT_02_EW	0.991	79718.46	US_1986_North Palm Springs_0	0.910	19392.66	US_1986_North Palm Springs_0	0.910	19392.66	JP_2011_15MAR_EW	0.258	37998.26
	7	US_1991_Petrolia_90	0.908	30222.62	US_1991_Petrolia_90	0.908	30222.62	JP_2004_27OCT_03_NS	0.582	35112.11	US_1991_Petrolia_360	1.030	21943.94	US_1991_Petrolia_360	1.030	21943.94	JP_2011_15MAR_NS	0.528	18037.38
	8	US_1981_Westmorland_90	0.894	31167.36	US_1981_Westmorland_90	0.894	31167.36	JP_2011_15MAR_EW	0.295	45657.16	US_1987_WhittierNarrows_01_270	1.030	22472.34	US_1987_WhittierNarrows_01_270	1.030	22472.34	JP_2016_14APR_NS	0.903	70428.09
	9	JP_2011_15MAR_NS	0.413	32669.07	JP_2011_15MAR_NS	0.413	32669.07	JP_2011_15MAR_NS	0.413	32669.07	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2016_28DEC_EW	0.790	133193.14
	10	JP_2004_27OCT_03_NS	0.582	35112.11	JP_2004_27OCT_03_NS	0.582	35112.11	JP_2016_28DEC_EW	1.112	167255.91	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46
	11	US_1991_SierraMadre_90	2.018	35558.79	JP_2004_14DEC_NS	0.554	36867.44	JP_2019_21FEB_EW	0.936	29698.11	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71	JP_2019_21FEB_NS	0.685	49106.47
	12	JP_2004_14DEC_NS	0.554	36867.44	JP_2004_27OCT_03_EW	0.813	43201.22	JP_2019_21FEB_NS	0.989	107238.05	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_23OCT_NS	1.455	32417.09	PE_2012_14MAY_EW	2.273	51223.77
	13	JP_2004_27OCT_03_EW	0.813	43201.22	US_1991_SierraMadre_0	0.758	43703.26	US_1981_Westmorland_180	0.991	92962.96	JP_2004_27OCT_03_NS	0.595	34877.05	JP_2004_27OCT_03_NS	0.595	34877.05	PE_2012_14MAY_NS	4.000	40717.18
	14	US_1991_SierraMadre_0	0.758	43703.26	JP_2011_15MAR_EW	0.295	45657.16	US_1981_Westmorland_90	0.894	31167.36	US_1991_SierraMadre_90	2.091	35140.98	US_1991_SierraMadre_90	2.091	35140.98	US_1981_Westmorland_180	0.708	44931.20
	15	JP_2011_15MAR_EW	0.295	45657.16	JP_2004_23OCT_NS	1.811	49318.73	US_1986_North Palm Springs_90	0.960	28215.78	JP_2004_14DEC_NS	0.595	35412.10	JP_2004_14DEC_NS	0.595	35412.10	US_1986_North Palm Springs_90	1.152	18280.52
	16	JP_2004_23OCT_NS	1.811	49318.73	US_1987_WhittierNarrows_01_360	0.714	55639.39	US_1991_Petrolia_90	0.908	30222.62	US_1987_WhittierNarrows_01_360	0.955	36085.26	JP_2004_27OCT_03_EW	0.955	36431.79	US_1991_Petrolia_90	0.768	19266.15
	17	US_1986_North Palm Springs_0	0.617	52203.21	US_1992_Big Bear_360	0.590	57685.42	US_1991_SierraMadre_0	0.758	43703.26	JP_2004_27OCT_03_EW	0.955	36431.79	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59

	18	US_1987_WhittierNarrows_01_360	0.714	55639.39	US_1992_Big Bear_270	0.507	65678.13	US_1991_SierraMadre_90	2.018	35558.79	JP_2011_15MAR_EW	0.258	37998.26	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_90	2.091	35140.98
	19	US_1992_Big Bear_360	0.590	57685.42	JP_2004_25OCT_EW	1.140	66424.28	US_1992_Big Bear_270	0.507	65678.13	JP_2004_23OCT_EW	0.768	38657.79	PE_2012_14MAY_NS	4.000	40717.18	US_1992_Big Bear_270	0.670	48169.04
	20	US_1992_Big Bear_270	0.507	65678.13	JP_2004_23OCT_EW	1.021	70569.56	US_1992_Big Bear_360	0.590	57685.42	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59	US_1992_Big Bear_360	0.565	57195.01
RMSE	1	JP_2004_14DEC_EW	0.383	116.40	JP_2004_14DEC_EW	0.383	116.40	JP_1997_Kagoshima_EW	0.577	156.20	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_EW	0.378	116.14	JP_1997_Kagoshima_EW	0.700	118.76
	2	JP_1997_Kagoshima_EW	0.577	156.20	JP_1997_Kagoshima_EW	0.577	156.20	JP_2004_14DEC_NS	0.554	192.01	JP_1997_Kagoshima_EW	0.700	118.76	JP_1997_Kagoshima_EW	0.700	118.76	JP_2004_14DEC_EW	0.378	116.14
	3	US_1991_Petrolia_360	0.915	163.25	US_1991_Petrolia_360	0.915	163.25	JP_2004_23OCT_EW	1.021	265.65	JP_2011_15MAR_NS	0.528	134.30	JP_2011_15MAR_NS	0.528	134.30	JP_2004_14DEC_NS	0.595	188.18
	4	US_1986_North Palm Springs_90	0.960	167.98	US_1986_North Palm Springs_90	0.960	167.98	JP_2004_23OCT_NS	1.811	222.08	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_27OCT_03_NS	0.595	186.75
	5	JP_2019_21FEB_EW	0.936	172.33	JP_2019_21FEB_EW	0.936	172.33	JP_2004_25OCT_EW	1.140	257.73	US_1991_Petrolia_90	0.768	138.80	US_1991_Petrolia_90	0.768	138.80	JP_2011_12APR_EW	0.775	213.98
	6	US_1987_WhittierNarrows_01_270	0.862	173.57	US_1987_WhittierNarrows_01_270	0.862	173.57	JP_2004_27OCT_02_EW	0.991	282.34	US_1986_North Palm Springs_0	0.910	139.26	US_1986_North Palm Springs_0	0.910	139.26	JP_2011_15MAR_EW	0.258	194.93
	7	US_1991_Petrolia_90	0.908	173.85	US_1991_Petrolia_90	0.908	173.85	JP_2004_27OCT_03_NS	0.582	187.38	US_1991_Petrolia_360	1.030	148.13	US_1991_Petrolia_360	1.030	148.13	JP_2011_15MAR_NS	0.528	134.30
	8	US_1981_Westmorland_90	0.894	176.54	US_1981_Westmorland_90	0.894	176.54	JP_2011_15MAR_EW	0.295	213.68	US_1987_WhittierNarrows_01_270	1.030	149.91	US_1987_WhittierNarrows_01_270	1.030	149.91	JP_2016_14APR_NS	0.903	265.38
	9	JP_2011_15MAR_NS	0.413	180.75	JP_2011_15MAR_NS	0.413	180.75	JP_2011_15MAR_NS	0.413	180.75	JP_2004_27OCT_02_NS	1.848	165.78	JP_2004_27OCT_02_NS	1.848	165.78	JP_2016_28DEC_EW	0.790	364.96
	10	JP_2004_27OCT_03_NS	0.582	187.38	JP_2004_27OCT_03_NS	0.582	187.38	JP_2016_28DEC_EW	1.112	408.97	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30
	11	US_1991_SierraMadre_90	2.018	188.57	JP_2004_14DEC_NS	0.554	192.01	JP_2019_21FEB_EW	0.936	172.33	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42	JP_2019_21FEB_NS	0.685	221.60
	12	JP_2004_14DEC_NS	0.554	192.01	JP_2004_27OCT_03_EW	0.813	207.85	JP_2019_21FEB_NS	0.989	327.47	JP_2004_23OCT_NS	1.455	180.05	JP_2004_23OCT_NS	1.455	180.05	PE_2012_14MAY_EW	2.273	226.33
	13	JP_2004_27OCT_03_EW	0.813	207.85	US_1991_SierraMadre_0	0.758	209.05	US_1981_Westmorland_180	0.991	304.90	JP_2004_27OCT_03_NS	0.595	186.75	JP_2004_27OCT_03_NS	0.595	186.75	PE_2012_14MAY_NS	4.000	201.78
	14	US_1991_SierraMadre_0	0.758	209.05	JP_2011_15MAR_EW	0.295	213.68	US_1981_Westmorland_90	0.894	176.54	US_1991_SierraMadre_90	2.091	187.46	US_1991_SierraMadre_90	2.091	187.46	US_1981_Westmorland_180	0.708	211.97
	15	JP_2011_15MAR_EW	0.295	213.68	JP_2004_23OCT_NS	1.811	222.08	US_1986_North Palm Springs_90	0.960	167.98	JP_2004_14DEC_NS	0.595	188.18	JP_2004_14DEC_NS	0.595	188.18	US_1986_North Palm Springs_90	1.152	135.21
	16	JP_2004_23OCT_NS	1.811	222.08	US_1987_WhittierNarrows_01_360	0.714	235.88	US_1991_Petrolia_90	0.908	173.85	US_1987_WhittierNarrows_01_360	0.955	189.96	JP_2004_27OCT_03_EW	0.955	190.87	US_1991_Petrolia_90	0.768	138.80
	17	US_1986_North Palm Springs_0	0.617	228.48	US_1992_Big Bear_360	0.590	240.18	US_1991_SierraMadre_0	0.758	209.05	JP_2004_27OCT_03_EW	0.955	190.87	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64
	18	US_1987_WhittierNarrows_01_360	0.714	235.88	US_1992_Big Bear_270	0.507	256.28	US_1991_SierraMadre_90	2.018	188.57	JP_2011_15MAR_EW	0.258	194.93	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_90	2.091	187.46
	19	US_1992_Big Bear_360	0.590	240.18	JP_2004_25OCT_EW	1.140	257.73	US_1992_Big Bear_270	0.507	256.28	JP_2004_23OCT_EW	0.768	196.62	PE_2012_14MAY_NS	4.000	201.78	US_1992_Big Bear_270	0.670	219.47
	20	US_1992_Big Bear_270	0.507	256.28	JP_2004_23OCT_EW	1.021	265.65	US_1992_Big Bear_360	0.590	240.18	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64	US_1992_Big Bear_360	0.565	239.15

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSepu-tr-975																		
Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2004_14DEC_EW	0.485	120.97	JP_2004_14DEC_EW	0.485	120.97	JP_1997_Kagoshima_EW	0.729	167.95	JP_2004_14DEC_EW	0.483	121.08	JP_2004_14DEC_EW	0.483	121.08	JP_1997_Kagoshima_EW	0.895	133.99
	2	JP_1997_Kagoshima_EW	0.729	167.95	JP_1997_Kagoshima_EW	0.729	167.95	JP_2004_14DEC_EW	0.485	120.97	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_2004_25OCT_NS	0.940	319.40
	3	US_1991_Petrolia_90	1.148	173.64	US_1991_Petrolia_90	1.148	173.64	JP_2004_23OCT_NS	2.291	189.04	JP_1997_Kagoshima_EW	0.895	133.99	JP_1997_Kagoshima_EW	0.895	133.99	JP_2004_27OCT_02_EW	1.000	190.33
	4	JP_2019_21FEB_EW	1.184	173.83	JP_2019_21FEB_EW	1.184	173.83	JP_2004_25OCT_EW	1.442	299.07	JP_2011_15MAR_NS	0.655	142.57	JP_2011_15MAR_NS	0.655	142.57	JP_2004_27OCT_02_NS	2.333	167.45
	5	US_1986_North Palm Springs_90	1.214	181.60	US_1986_North Palm Springs_90	1.214	181.60	JP_2004_27OCT_03_NS	0.736	198.88	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2004_27OCT_03_NS	0.775	194.04
	6	US_1981_Westmorland_90	1.131	184.99	US_1981_Westmorland_90	1.131	184.99	JP_2011_12APR_EW	1.437	300.48	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2011_12APR_NS	1.000	341.29
	7	US_1991_Petrolia_360	1.157	185.50	US_1991_Petrolia_360	1.157	185.50	JP_2011_12APR_NS	1.366	358.21	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2011_15MAR_EW	0.363	195.31
	8	JP_2004_23OCT_NS	2.291	189.04	JP_2004_23OCT_NS	2.291	189.04	JP_2011_15MAR_EW	0.373	195.79	US_1987_WhittierNarrows_01_270	1.394	160.74	US_1987_WhittierNarrows_01_270	1.394	160.74	JP_2011_15MAR_NS	0.655	142.57
	9	JP_2011_15MAR_EW	0.373	195.79	JP_2011_15MAR_EW	0.373	195.79	JP_2011_15MAR_NS	0.523	197.65	JP_2004_27OCT_02_NS	2.333	167.45	JP_2004_27OCT_02_NS	2.333	167.45	JP_2011_Fukushima_02_NS	1.333	256.84
	10	JP_2011_15MAR_NS	0.523	197.65	JP_2011_15MAR_NS	0.523	197.65	JP_2012_25AGO_EW	0.633	367.83	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2016_14APR_NS	1.212	284.13

	11	US_1987_WhittierNarrows_01_270	1.091	198.80	US_1987_WhittierNarrows_01_270	1.091	198.80	JP_2016_14APR_NS	1.831	380.00	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2019_21FEB_EW	1.182	173.94
	12	JP_2004_27OCT_03_NS	0.736	198.88	JP_2004_27OCT_03_NS	0.736	198.88	JP_2019_21FEB_EW	1.184	173.83	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	PE_2012_14MAY_NS	4.000	254.09
	13	JP_2004_23OCT_EW	1.292	204.32	JP_2004_23OCT_EW	1.292	204.32	US_1981_Westmorland_180	1.254	248.87	US_1987_WhittierNarrows_01_360	1.394	183.00	JP_2004_14DEC_NS	0.858	183.54	US_1981_Westmorland_180	1.000	210.98
	14	US_1991_SierraMadre_90	2.552	208.92	JP_2004_14DEC_NS	0.701	216.83	US_1981_Westmorland_90	1.131	184.99	JP_2004_14DEC_NS	0.858	183.54	JP_2004_27OCT_02_EW	1.000	190.33	US_1981_Westmorland_90	1.152	183.99
	15	JP_2004_14DEC_NS	0.701	216.83	JP_2004_27OCT_02_EW	1.254	219.12	US_1986_North Palm Springs_90	1.214	181.60	US_1981_Westmorland_90	1.152	183.99	JP_2004_27OCT_03_NS	0.775	194.04	US_1986_North Palm Springs_90	1.455	143.46
	16	JP_2004_27OCT_02_EW	1.254	219.12	US_1991_SierraMadre_0	0.958	219.87	US_1991_Petrolia_90	1.148	173.64	JP_2004_27OCT_02_EW	1.000	190.33	US_1991_SierraMadre_90	2.939	194.85	US_1991_Petrolia_90	1.000	147.26
	17	US_1991_SierraMadre_0	0.958	219.87	JP_2004_27OCT_03_EW	1.028	235.21	US_1991_SierraMadre_0	0.958	219.87	JP_2004_27OCT_03_NS	0.775	194.04	JP_2011_15MAR_EW	0.363	195.31	US_1991_SierraMadre_0	0.963	219.96
	18	JP_2004_27OCT_03_EW	1.028	235.21	JP_2019_21FEB_NS	1.251	246.51	US_1991_SierraMadre_90	2.552	208.92	US_1991_SierraMadre_90	2.939	194.85	JP_2004_27OCT_03_EW	1.242	206.97	US_1991_SierraMadre_90	2.939	194.85
	19	JP_2019_21FEB_NS	1.251	246.51	US_1981_Westmorland_180	1.254	248.87	US_1992_Big Bear_270	0.642	285.46	JP_2011_15MAR_EW	0.363	195.31	US_1981_Westmorland_180	1.000	210.98	US_1992_Big Bear_270	0.940	244.50
	20	US_1981_Westmorland_180	1.254	248.87	US_1992_Big Bear_360	0.746	258.74	US_1992_Big Bear_360	0.746	258.74	JP_1997_Kagoshima_NS	1.152	198.76	US_1991_SierraMadre_0	0.963	219.96	US_1992_Big Bear_360	0.730	258.44
MAPE	1	JP_2004_14DEC_EW	0.485	23.84	JP_2004_14DEC_EW	0.485	23.84	JP_1997_Kagoshima_EW	0.729	31.02	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Kagoshima_EW	0.978	24.19
	2	JP_2004_23OCT_EW	1.292	27.90	JP_2004_23OCT_EW	1.292	27.90	JP_2004_14DEC_EW	0.485	23.84	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83	JP_2004_27OCT_02_EW	1.030	27.95
	3	JP_2004_23OCT_NS	2.291	28.91	JP_2004_23OCT_NS	2.291	28.91	JP_2004_23OCT_NS	2.291	28.91	JP_1997_Kagoshima_EW	0.978	24.19	JP_1997_Kagoshima_EW	0.978	24.19	JP_2004_27OCT_02_NS	2.576	28.44
	4	US_1991_Petrolia_90	1.148	29.25	US_1991_Petrolia_90	1.148	29.25	JP_2004_25OCT_EW	1.442	52.74	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_EW	0.378	34.65
	5	JP_1997_Kagoshima_EW	0.729	31.02	JP_1997_Kagoshima_EW	0.729	31.02	JP_2004_27OCT_03_NS	0.736	33.66	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_2011_15MAR_NS	0.723	25.19
	6	JP_2004_27OCT_02_EW	1.254	31.11	JP_2004_27OCT_02_EW	1.254	31.11	JP_2011_12APR_EW	1.437	45.73	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2011_Fukushima_02_NS	1.242	35.75
	7	JP_2019_21FEB_EW	1.184	31.88	JP_2019_21FEB_EW	1.184	31.88	JP_2011_12APR_NS	1.366	55.62	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2016_14APR_NS	1.273	48.32
	8	US_1991_Petrolia_360	1.157	33.37	US_1991_Petrolia_360	1.157	33.37	JP_2011_15MAR_EW	0.373	34.66	US_1987_WhittierNarrows_01_270	1.424	26.96	US_1987_WhittierNarrows_01_270	1.424	26.96	JP_2016_28DEC_EW	1.030	67.04
	9	US_1986_North Palm Springs_90	1.214	33.44	US_1986_North Palm Springs_90	1.214	33.44	JP_2011_15MAR_NS	0.523	35.14	JP_2004_27OCT_02_EW	1.030	27.95	JP_2004_27OCT_02_EW	1.030	27.95	JP_2016_28DEC_NS	1.424	62.34
	10	JP_2004_27OCT_03_NS	0.736	33.66	JP_2004_27OCT_03_NS	0.736	33.66	JP_2012_25AGO_EW	0.633	62.94	JP_2004_27OCT_02_NS	2.576	28.44	JP_2004_27OCT_02_NS	2.576	28.44	JP_2019_21FEB_EW	1.212	31.88
	11	US_1987_WhittierNarrows_01_270	1.091	34.12	US_1987_WhittierNarrows_01_270	1.091	34.12	JP_2016_14APR_NS	1.831	57.47	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	PE_2012_14MAY_NS	4.000	41.79
	12	US_1981_Westmorland_90	1.131	34.19	US_1981_Westmorland_90	1.131	34.19	JP_2019_21FEB_EW	1.184	31.88	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	US_1981_Westmorland_180	0.985	31.40
	13	JP_2011_15MAR_EW	0.373	34.66	JP_2011_15MAR_EW	0.373	34.66	US_1981_Westmorland_180	1.254	38.54	US_1987_WhittierNarrows_01_360	1.485	28.81	JP_2004_27OCT_03_NS	0.933	29.38	US_1981_Westmorland_90	1.091	34.02
	14	JP_2011_15MAR_NS	0.523	35.14	JP_2011_15MAR_NS	0.523	35.14	US_1981_Westmorland_90	1.131	34.19	JP_1997_Kagoshima_NS	1.152	29.05	US_1981_Westmorland_180	0.985	31.40	US_1986_North Palm Springs_0	1.242	17.77
	15	US_1991_SierraMadre_0	0.958	36.02	US_1991_SierraMadre_0	0.958	36.02	US_1986_North Palm Springs_90	1.214	33.44	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_EW	1.212	31.88	US_1986_North Palm Springs_90	1.697	25.28
	16	JP_2019_21FEB_NS	1.251	37.33	JP_2019_21FEB_NS	1.251	37.33	US_1991_Petrolia_90	1.148	29.25	JP_2004_14DEC_NS	0.918	31.22	US_1981_Westmorland_90	1.091	34.02	US_1991_Petrolia_360	1.455	28.53
	17	JP_2004_14DEC_NS	0.701	37.84	JP_2004_14DEC_NS	0.701	37.84	US_1991_SierraMadre_0	0.958	36.02	US_1981_Westmorland_180	0.985	31.40	JP_2011_15MAR_EW	0.378	34.65	US_1991_Petrolia_90	1.000	26.26
	18	US_1991_SierraMadre_90	2.552	37.92	US_1981_Westmorland_180	1.254	38.54	US_1991_SierraMadre_90	2.552	37.92	JP_2019_21FEB_EW	1.212	31.88	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_90	3.152	34.97
	19	US_1981_Westmorland_180	1.254	38.54	JP_2004_27OCT_03_EW	1.028	41.33	US_1992_Big Bear_270	0.642	50.27	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_0	1.061	35.37	US_1992_Big Bear_270	1.061	40.40
	20	US_1986_North Palm Springs_0	0.780	40.36	US_1987_WhittierNarrows_01_360	0.903	44.44	US_1992_Big Bear_360	0.746	45.53	JP_2011_15MAR_EW	0.378	34.65	JP_2004_27OCT_03_EW	1.273	35.54	US_1992_Big Bear_360	0.910	44.90
MSE	1	JP_2004_14DEC_EW	0.485	20007.32	JP_2004_14DEC_EW	0.485	20007.32	JP_1997_Kagoshima_EW	0.729	39850.02	JP_2004_14DEC_EW	0.483	19984.29	JP_2004_14DEC_EW	0.483	19984.29	JP_1997_Kagoshima_EW	0.895	22350.15
	2	JP_1997_Kagoshima_EW	0.729	39850.02	JP_1997_Kagoshima_EW	0.729	39850.02	JP_2004_14DEC_EW	0.485	20007.32	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_2004_27OCT_02_NS	2.364	40936.36
	3	US_1991_Petrolia_360	1.157	42951.13	US_1991_Petrolia_360	1.157	42951.13	JP_2004_23OCT_NS	2.291	72151.15	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_2004_27OCT_03_NS	0.760	53076.58
	4	JP_2019_21FEB_EW	1.184	43283.03	JP_2019_21FEB_EW	1.184	43283.03	JP_2004_25OCT_EW	1.442	108727.81	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_12APR_EW	0.993	68566.25
	5	US_1986_North Palm Springs_90	1.214	43960.62	US_1986_North Palm Springs_90	1.214	43960.62	JP_2004_27OCT_03_NS	0.736	53726.35	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2011_12APR_NS	0.985	147395.88
	6	US_1991_Petrolia_90	1.148	47020.48	US_1991_Petrolia_90	1.148	47020.48	JP_2011_12APR_EW	1.437	166596.24	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2011_15MAR_EW	0.325	56314.80
	7	US_1987_WhittierNarrows_01_270	1.091	50695.09	US_1987_WhittierNarrows_01_270	1.091	50695.09	JP_2011_12APR_NS	1.366	206987.33	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_15MAR_NS	0.670	29048.71
	8	US_1991_SierraMadre_90	2.552	53580.67	US_1981_Westmorland_90	1.131	53592.51	JP_2011_15MAR_EW	0.373	67133.37	US_1987_WhittierNarrows_01_270	1.303	37859.62	US_1987_WhittierNarrows_01_270	1.303	37859.62	JP_2016_14APR_NS	1.152	108527.58
	9	US_1981_Westmorland_90	1.131	53592.51	JP_2011_15MAR_NS	0.523	53605.06	JP_2011_15MAR_NS	0.523	53605.06	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2016_28DEC_EW	1.000	215097.20

	10	JP_2011_15MAR_NS	0.523	53605.06	JP_2004_27OCT_03_NS	0.736	53726.35	JP_2012_25AGO_EW	0.633	175449.00	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24
	11	JP_2004_27OCT_03_NS	0.736	53726.35	JP_2004_14DEC_NS	0.701	57309.33	JP_2016_14APR_NS	1.831	263039.07	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2019_21FEB_NS	0.873	73098.22
	12	JP_2004_14DEC_NS	0.701	57309.33	US_1991_SierraMadre_0	0.958	64398.28	JP_2019_21FEB_EW	1.184	43283.03	US_1981_Westmorland_90	1.061	51398.18	US_1981_Westmorland_90	1.061	51398.18	PE_2012_14MAY_NS	4.000	90465.97
	13	US_1991_SierraMadre_0	0.958	64398.28	JP_2011_15MAR_EW	0.373	67133.37	US_1981_Westmorland_180	1.254	151731.07	US_1991_SierraMadre_90	2.667	52533.01	US_1991_SierraMadre_90	2.667	52533.01	US_1981_Westmorland_180	0.895	75594.94
	14	JP_2011_15MAR_EW	0.373	67133.37	JP_2004_27OCT_03_EW	1.028	71576.03	US_1981_Westmorland_90	1.131	53592.51	JP_2004_27OCT_03_NS	0.760	53076.58	JP_2004_27OCT_03_NS	0.760	53076.58	US_1981_Westmorland_90	1.061	51398.18
	15	JP_2004_27OCT_03_EW	1.028	71576.03	JP_2004_23OCT_NS	2.291	72151.15	US_1986_North Palm Springs_90	1.214	43960.62	JP_2004_14DEC_NS	0.760	54417.44	JP_2004_14DEC_NS	0.760	54417.44	US_1986_North Palm Springs_90	1.485	26533.41
	16	JP_2004_23OCT_NS	2.291	72151.15	US_1992_Big Bear_360	0.746	88481.84	US_1991_Petrolia_90	1.148	47020.48	JP_2011_15MAR_EW	0.325	56314.80	JP_2004_23OCT_EW	0.985	59330.90	US_1991_Petrolia_90	0.978	30542.14
	17	US_1986_North Palm Springs_0	0.780	85521.66	US_1987_WhittierNarrows_01_360	0.903	92792.95	US_1991_SierraMadre_0	0.958	64398.28	JP_2004_23OCT_EW	0.985	59330.90	JP_2004_27OCT_03_EW	1.212	60204.14	US_1991_SierraMadre_0	0.895	61651.10
	18	US_1992_Big Bear_360	0.746	88481.84	US_1992_Big Bear_270	0.642	104337.20	US_1991_SierraMadre_90	2.552	53580.67	JP_2004_27OCT_03_EW	1.212	60204.14	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_90	2.667	52533.01
	19	US_1987_WhittierNarrows_01_360	0.903	92792.95	JP_2004_23OCT_EW	1.292	107833.07	US_1992_Big Bear_270	0.642	104337.20	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10	US_1992_Big Bear_270	0.858	74254.17
	20	US_1992_Big Bear_270	0.642	104337.20	JP_2004_25OCT_EW	1.442	108727.81	US_1992_Big Bear_360	0.746	88481.84	US_1987_WhittierNarrows_01_360	1.212	60913.86	JP_2011_12APR_EW	0.993	68566.25	US_1992_Big Bear_360	0.723	88024.19
RMSE	1	JP_2004_14DEC_EW	0.485	141.45	JP_2004_14DEC_EW	0.485	141.45	JP_1997_Kagoshima_EW	0.729	199.62	JP_2004_14DEC_EW	0.483	141.37	JP_2004_14DEC_EW	0.483	141.37	JP_1997_Kagoshima_EW	0.895	149.50
	2	JP_1997_Kagoshima_EW	0.729	199.62	JP_1997_Kagoshima_EW	0.729	199.62	JP_2004_14DEC_EW	0.485	141.45	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_EW	0.895	149.50	JP_2004_27OCT_02_NS	2.364	202.33
	3	US_1991_Petrolia_360	1.157	207.25	US_1991_Petrolia_360	1.157	207.25	JP_2004_23OCT_NS	2.291	268.61	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_2004_27OCT_03_NS	0.760	230.38
	4	JP_2019_21FEB_EW	1.184	208.05	JP_2019_21FEB_EW	1.184	208.05	JP_2004_25OCT_EW	1.442	329.74	JP_2011_15MAR_NS	0.670	170.44	JP_2011_15MAR_NS	0.670	170.44	JP_2011_12APR_EW	0.993	261.85
	5	US_1986_North Palm Springs_90	1.214	209.67	US_1986_North Palm Springs_90	1.214	209.67	JP_2004_27OCT_03_NS	0.736	231.79	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2011_12APR_NS	0.985	383.92
	6	US_1991_Petrolia_90	1.148	216.84	US_1991_Petrolia_90	1.148	216.84	JP_2011_12APR_EW	1.437	408.16	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2011_15MAR_EW	0.325	237.31
	7	US_1987_WhittierNarrows_01_270	1.091	225.16	US_1987_WhittierNarrows_01_270	1.091	225.16	JP_2011_12APR_NS	1.366	454.96	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_15MAR_NS	0.670	170.44
	8	US_1991_SierraMadre_90	2.552	231.47	US_1981_Westmorland_90	1.131	231.50	JP_2011_15MAR_EW	0.373	259.10	US_1987_WhittierNarrows_01_270	1.303	194.58	US_1987_WhittierNarrows_01_270	1.303	194.58	JP_2016_14APR_NS	1.152	329.44
	9	US_1981_Westmorland_90	1.131	231.50	JP_2011_15MAR_NS	0.523	231.53	JP_2011_15MAR_NS	0.523	231.53	JP_2004_27OCT_02_NS	2.364	202.33	JP_2004_27OCT_02_NS	2.364	202.33	JP_2016_28DEC_EW	1.000	463.79
	10	JP_2011_15MAR_NS	0.523	231.53	JP_2004_27OCT_03_NS	0.736	231.79	JP_2012_25AGO_EW	0.633	418.87	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43
	11	JP_2004_27OCT_03_NS	0.736	231.79	JP_2004_14DEC_NS	0.701	239.39	JP_2016_14APR_NS	1.831	512.87	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2019_21FEB_NS	0.873	270.37
	12	JP_2004_14DEC_NS	0.701	239.39	US_1991_SierraMadre_0	0.958	253.77	JP_2019_21FEB_EW	1.184	208.05	US_1981_Westmorland_90	1.061	226.71	US_1981_Westmorland_90	1.061	226.71	PE_2012_14MAY_NS	4.000	300.78
	13	US_1991_SierraMadre_0	0.958	253.77	JP_2011_15MAR_EW	0.373	259.10	US_1981_Westmorland_180	1.254	389.53	US_1991_SierraMadre_90	2.667	229.20	US_1991_SierraMadre_90	2.667	229.20	US_1981_Westmorland_180	0.895	274.95
	14	JP_2011_15MAR_EW	0.373	259.10	JP_2004_27OCT_03_EW	1.028	267.54	US_1981_Westmorland_90	1.131	231.50	JP_2004_27OCT_03_NS	0.760	230.38	JP_2004_27OCT_03_NS	0.760	230.38	US_1981_Westmorland_90	1.061	226.71
	15	JP_2004_27OCT_03_EW	1.028	267.54	JP_2004_23OCT_NS	2.291	268.61	US_1986_North Palm Springs_90	1.214	209.67	JP_2004_14DEC_NS	0.760	233.28	JP_2004_14DEC_NS	0.760	233.28	US_1986_North Palm Springs_90	1.485	162.89
	16	JP_2004_23OCT_NS	2.291	268.61	US_1992_Big Bear_360	0.746	297.46	US_1991_Petrolia_90	1.148	216.84	JP_2011_15MAR_EW	0.325	237.31	JP_2004_23OCT_EW	0.985	243.58	US_1991_Petrolia_90	0.978	174.76
	17	US_1986_North Palm Springs_0	0.780	292.44	US_1987_WhittierNarrows_01_360	0.903	304.62	US_1991_SierraMadre_0	0.958	253.77	JP_2004_23OCT_EW	0.985	243.58	JP_2004_27OCT_03_EW	1.212	245.37	US_1991_SierraMadre_0	0.895	248.30
	18	US_1992_Big Bear_360	0.746	297.46	US_1992_Big Bear_270	0.642	323.01	US_1991_SierraMadre_90	2.552	231.47	JP_2004_27OCT_03_EW	1.212	245.37	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_90	2.667	229.20
	19	US_1987_WhittierNarrows_01_360	0.903	304.62	JP_2004_23OCT_EW	1.292	328.38	US_1992_Big Bear_270	0.642	323.01	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30	US_1992_Big Bear_270	0.858	272.50
	20	US_1992_Big Bear_270	0.642	323.01	JP_2004_25OCT_EW	1.442	329.74	US_1992_Big Bear_360	0.746	297.46	US_1987_WhittierNarrows_01_360	1.212	246.81	JP_2011_12APR_EW	0.993	261.85	US_1992_Big Bear_360	0.723	296.69

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.16s - TSepu-tr-2475																			
Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2004_14DEC_EW	0.605	165.81	JP_2004_14DEC_EW	0.605	165.81	JP_1997_Kagoshima_EW	0.911	230.67	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_EW	0.610	165.72	JP_1997_Kagoshima_EW	1.212	172.92
	2	US_1991_Petrolia_90	1.433	204.95	US_1991_Petrolia_90	1.433	204.95	JP_1997_Kagoshima_NS	2.697	643.91	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1997_Kagoshima_NS	1.455	245.79
	3	JP_1997_Kagoshima_EW	0.911	230.67	JP_1997_Kagoshima_EW	0.911	230.67	JP_2004_14DEC_NS	0.876	288.57	JP_1997_Kagoshima_EW	1.212	172.92	JP_1997_Kagoshima_EW	1.212	172.92	JP_2004_14DEC_NS	1.061	247.07
	4	US_1981_Westmorland_90	1.412	234.67	US_1981_Westmorland_90	1.412	234.67	JP_2004_25OCT_EW	1.800	396.04	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_27OCT_02_NS	3.000	226.44
	5	JP_2004_23OCT_NS	2.860	235.51	JP_2004_23OCT_NS	2.860	235.51	JP_2004_25OCT_NS	0.733	500.36	JP_2011_15MAR_NS	0.858	189.17	JP_2011_15MAR_NS	0.858	189.17	JP_2004_27OCT_03_NS	0.970	265.11
	6	JP_2019_21FEB_EW	1.478	237.56	JP_2019_21FEB_EW	1.478	237.56	JP_2004_27OCT_03_NS	0.919	271.16	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2011_12APR_NS	1.273	448.47
	7	US_1986_North Palm Springs_90	1.516	249.03	US_1986_North Palm Springs_90	1.516	249.03	JP_2011_15MAR_EW	0.465	258.41	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2011_15MAR_EW	0.468	258.42
	8	JP_2004_23OCT_EW	1.613	249.44	JP_2004_23OCT_EW	1.613	249.44	JP_2011_15MAR_NS	0.653	268.74	US_1987_WhittierNarrows_01_270	1.727	211.72	US_1987_WhittierNarrows_01_270	1.727	211.72	JP_2011_Fukushima_02_NS	1.727	314.05
	9	US_1991_Petrolia_360	1.445	249.59	US_1991_Petrolia_360	1.445	249.59	JP_2011_Fukushima_02_NS	3.009	403.76	JP_2004_27OCT_02_NS	3.000	226.44	JP_2004_27OCT_02_NS	3.000	226.44	JP_2016_14APR_EW	1.303	328.85
	10	JP_2011_15MAR_EW	0.465	258.41	JP_2011_15MAR_EW	0.465	258.41	JP_2012_25AGO_EW	0.790	481.40	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2016_14APR_NS	1.515	368.38
	11	JP_2004_27OCT_02_EW	1.566	264.28	JP_2004_27OCT_02_EW	1.566	264.28	JP_2016_14APR_NS	2.286	483.65	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2019_21FEB_EW	1.515	237.15
	12	US_1987_WhittierNarrows_01_270	1.362	264.73	US_1987_WhittierNarrows_01_270	1.362	264.73	JP_2019_21FEB_EW	1.478	237.56	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	PE_2012_14MAY_EW	4.000	335.65
	13	JP_2011_15MAR_NS	0.653	268.74	JP_2011_15MAR_NS	0.653	268.74	US_1981_Westmorland_180	1.566	300.87	JP_2019_21FEB_EW	1.515	237.15	JP_2004_27OCT_02_EW	1.333	241.14	PE_2012_14MAY_NS	4.000	439.09
	14	JP_2004_27OCT_03_NS	0.919	271.16	JP_2004_27OCT_03_NS	0.919	271.16	US_1981_Westmorland_90	1.412	234.67	JP_2004_27OCT_02_EW	1.333	241.14	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11
	15	US_1991_SierraMadre_90	3.187	279.97	JP_2004_14DEC_NS	0.876	288.57	US_1986_North Palm Springs_90	1.516	249.03	US_1987_WhittierNarrows_01_360	1.818	243.17	JP_2011_15MAR_EW	0.468	258.42	US_1981_Westmorland_90	1.455	233.83
	16	JP_2004_14DEC_NS	0.876	288.57	US_1991_SierraMadre_0	1.196	293.74	US_1991_Petrolia_360	1.445	249.59	JP_1997_Kagoshima_NS	1.455	245.79	US_1991_SierraMadre_90	3.697	259.83	US_1986_North Palm Springs_90	1.788	200.56
	17	US_1991_SierraMadre_0	1.196	293.74	US_1981_Westmorland_180	1.566	300.87	US_1991_Petrolia_90	1.433	204.95	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11	US_1991_Petrolia_360	1.727	208.55
	18	US_1981_Westmorland_180	1.566	300.87	JP_2004_27OCT_03_EW	1.284	315.21	US_1991_SierraMadre_90	3.187	279.97	JP_2011_15MAR_EW	0.468	258.42	JP_2004_27OCT_03_NS	0.970	265.11	US_1991_Petrolia_90	1.273	178.53
	19	JP_2004_27OCT_03_EW	1.284	315.21	JP_2019_21FEB_NS	1.562	318.77	US_1992_Big Bear_270	0.801	379.48	US_1991_SierraMadre_90	3.697	259.83	JP_2004_27OCT_03_EW	1.576	274.67	US_1992_Big Bear_270	1.182	328.50
	20	JP_2019_21FEB_NS	1.562	318.77	US_1992_Big Bear_360	0.932	345.83	US_1992_Big Bear_360	0.932	345.83	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1992_Big Bear_360	0.918	345.47
MAPE	**1**	JP_2004_14DEC_EW	0.605	25.26	JP_2004_14DEC_EW	0.605	25.26	JP_1997_Kagoshima_EW	0.911	32.94	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1997_Kagoshima_EW	1.273	24.14
	2	JP_2004_23OCT_EW	1.613	26.17	JP_2004_23OCT_EW	1.613	26.17	JP_1997_Kagoshima_NS	2.697	70.11	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_NS	1.485	28.46
	3	US_1991_Petrolia_90	1.433	27.43	US_1991_Petrolia_90	1.433	27.43	JP_2004_14DEC_NS	0.876	39.09	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_14DEC_EW	0.618	25.12
	4	JP_2004_23OCT_NS	2.860	28.71	JP_2004_23OCT_NS	2.860	28.71	JP_2004_25OCT_EW	1.800	53.82	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_NS	1.182	32.50
	5	JP_2004_27OCT_02_EW	1.566	29.60	JP_2004_27OCT_02_EW	1.566	29.60	JP_2004_25OCT_NS	0.733	63.91	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_27OCT_02_NS	3.121	29.69
	6	JP_1997_Kagoshima_EW	0.911	32.94	JP_1997_Kagoshima_EW	0.911	32.94	JP_2004_27OCT_03_NS	0.919	35.57	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_NS	0.940	25.83	JP_2011_12APR_NS	1.697	56.85
	7	US_1981_Westmorland_90	1.412	32.95	US_1981_Westmorland_90	1.412	32.95	JP_2011_15MAR_EW	0.465	35.81	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2011_15MAR_EW	0.490	35.40
	8	JP_2019_21FEB_EW	1.478	33.67	JP_2019_21FEB_EW	1.478	33.67	JP_2011_15MAR_NS	0.653	36.91	US_1987_WhittierNarrows_01_270	1.788	27.78	US_1987_WhittierNarrows_01_270	1.788	27.78	JP_2011_15MAR_NS	0.940	25.83
	9	US_1991_Petrolia_360	1.445	34.84	US_1991_Petrolia_360	1.445	34.84	JP_2011_Fukushima_02_NS	3.009	54.28	JP_2004_27OCT_02_EW	1.364	27.86	JP_2004_27OCT_02_EW	1.364	27.86	JP_2011_Fukushima_02_NS	1.606	34.67
	10	US_1986_North Palm Springs_90	1.516	35.10	US_1986_North Palm Springs_90	1.516	35.10	JP_2012_25AGO_EW	0.790	63.53	JP_1997_Kagoshima_NS	1.485	28.46	JP_2004_23OCT_NS	2.879	28.71	JP_2016_14APR_EW	1.303	45.78
	11	US_1987_WhittierNarrows_01_270	1.362	35.39	US_1987_WhittierNarrows_01_270	1.362	35.39	JP_2016_14APR_NS	2.286	57.34	JP_2004_23OCT_NS	2.879	28.71	US_1991_Petrolia_360	1.727	29.39	JP_2016_14APR_NS	1.545	48.66
	12	JP_2004_27OCT_03_NS	0.919	35.57	JP_2004_27OCT_03_NS	0.919	35.57	JP_2019_21FEB_EW	1.478	33.67	US_1991_Petrolia_360	1.727	29.39	JP_2004_27OCT_02_NS	3.121	29.69	JP_2019_21FEB_EW	1.515	33.29
	13	JP_2011_15MAR_EW	0.465	35.81	JP_2011_15MAR_EW	0.465	35.81	US_1981_Westmorland_180	1.566	36.08	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25	PE_2012_14MAY_EW	4.000	42.01
	14	US_1981_Westmorland_180	1.566	36.08	US_1981_Westmorland_180	1.566	36.08	US_1981_Westmorland_90	1.412	32.95	US_1987_WhittierNarrows_01_360	1.879	29.73	JP_2004_27OCT_03_NS	1.182	31.47	PE_2012_14MAY_NS	4.000	53.89

	15	JP_2011_15MAR_NS	0.653	36.91	JP_2011_15MAR_NS	0.653	36.91	US_1986_North Palm Springs_90	1.516	35.10	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82	US_1981_Westmorland_180	1.242	30.25
	16	US_1991_SierraMadre_0	1.196	37.64	US_1991_SierraMadre_0	1.196	37.64	US_1991_Petrolia_360	1.445	34.84	JP_2004_27OCT_03_NS	1.182	31.47	JP_2019_21FEB_EW	1.515	33.29	US_1981_Westmorland_90	1.364	32.82
	17	JP_2019_21FEB_NS	1.562	38.32	JP_2019_21FEB_NS	1.562	38.32	US_1991_Petrolia_90	1.433	27.43	JP_2004_14DEC_NS	1.182	32.50	JP_2011_15MAR_EW	0.490	35.40	US_1986_North Palm Springs_90	2.121	27.26
	18	JP_2004_14DEC_NS	0.876	39.09	JP_2004_14DEC_NS	0.876	39.09	US_1991_SierraMadre_90	3.187	39.27	US_1981_Westmorland_90	1.364	32.82	US_1991_SierraMadre_90	3.970	35.86	US_1991_Petrolia_90	1.273	25.37
	19	US_1991_SierraMadre_90	3.187	39.27	US_1986_North Palm Springs_0	0.974	42.15	US_1992_Big Bear_270	0.801	51.39	JP_2019_21FEB_EW	1.515	33.29	JP_2004_27OCT_03_EW	1.606	36.49	US_1992_Big Bear_270	1.333	41.95
	20	US_1986_North Palm Springs_0	0.974	42.15	JP_2004_27OCT_03_EW	1.284	42.81	US_1992_Big Bear_360	0.932	46.84	JP_2011_Fukushima_02_NS	1.606	34.67	US_1991_SierraMadre_0	1.303	37.11	US_1992_Big Bear_360	1.152	46.47
MSE	**1**	JP_2004_14DEC_EW	0.605	37490.36	JP_2004_14DEC_EW	0.605	37490.36	JP_1997_Kagoshima_EW	0.911	70748.04	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55
	2	US_1991_Petrolia_90	1.433	63087.68	US_1991_Petrolia_90	1.433	63087.68	JP_1997_Kagoshima_NS	2.697	752533.89	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_NS	0.963	93504.50
	3	JP_1997_Kagoshima_EW	0.911	70748.04	JP_1997_Kagoshima_EW	0.911	70748.04	JP_2004_14DEC_NS	0.876	100293.28	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_2004_23OCT_NS	2.394	75739.14
	4	US_1991_Petrolia_360	1.445	76697.67	US_1991_Petrolia_360	1.445	76697.67	JP_2004_25OCT_EW	1.800	190382.25	JP_2011_15MAR_NS	0.850	51179.37	JP_2011_15MAR_NS	0.850	51179.37	JP_2004_27OCT_02_NS	3.000	71584.10
	5	JP_2019_21FEB_EW	1.478	77906.05	JP_2019_21FEB_EW	1.478	77906.05	JP_2004_25OCT_NS	0.733	312592.27	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2004_27OCT_03_NS	0.970	97310.26
	6	US_1981_Westmorland_90	1.412	81552.92	US_1981_Westmorland_90	1.412	81552.92	JP_2004_27OCT_03_NS	0.919	99237.12	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2011_12APR_NS	1.242	254283.05
	7	US_1986_North Palm Springs_90	1.516	84655.59	US_1986_North Palm Springs_90	1.516	84655.59	JP_2011_15MAR_EW	0.465	112289.24	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_15MAR_EW	0.415	98898.35
	8	US_1987_WhittierNarrows_01_270	1.362	90818.40	US_1987_WhittierNarrows_01_270	1.362	90818.40	JP_2011_15MAR_NS	0.653	96156.75	US_1987_WhittierNarrows_01_270	1.636	66059.43	US_1987_WhittierNarrows_01_270	1.636	66059.43	JP_2011_Fukushima_02_NS	2.061	124056.56
	9	US_1991_SierraMadre_90	3.187	94025.37	JP_2011_15MAR_NS	0.653	96156.75	JP_2011_Fukushima_02_NS	3.009	288999.32	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2016_14APR_EW	1.273	147796.75
	10	JP_2011_15MAR_NS	0.653	96156.75	JP_2004_27OCT_03_NS	0.919	99237.12	JP_2012_25AGO_EW	0.790	300224.50	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2016_14APR_NS	1.455	186567.80
	11	JP_2004_27OCT_03_NS	0.919	99237.12	JP_2004_14DEC_NS	0.876	100293.28	JP_2016_14APR_NS	2.286	416781.88	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2016_28DEC_NS	1.485	305928.94
	12	JP_2004_14DEC_NS	0.876	100293.28	JP_2004_23OCT_NS	2.860	107322.21	JP_2019_21FEB_EW	1.478	77906.05	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77	JP_2019_21FEB_EW	1.455	77544.59
	13	JP_2004_23OCT_NS	2.860	107322.21	JP_2011_15MAR_EW	0.465	112289.24	US_1981_Westmorland_180	1.566	213399.43	JP_2004_23OCT_EW	1.273	89793.00	JP_2004_23OCT_EW	1.273	89793.00	PE_2012_14MAY_NS	4.000	234974.04
	14	JP_2011_15MAR_EW	0.465	112289.24	US_1991_SierraMadre_0	1.196	113256.70	US_1981_Westmorland_90	1.412	81552.92	US_1991_SierraMadre_90	3.394	90942.19	US_1991_SierraMadre_90	3.394	90942.19	US_1981_Westmorland_180	1.152	110954.72
	15	US_1991_SierraMadre_0	1.196	113256.70	JP_2004_27OCT_03_EW	1.284	127943.24	US_1986_North Palm Springs_90	1.516	84655.59	JP_2004_14DEC_NS	0.963	93504.50	JP_2004_14DEC_NS	0.963	93504.50	US_1981_Westmorland_90	1.364	80117.77
	16	JP_2004_27OCT_03_EW	1.284	127943.24	US_1986_North Palm Springs_0	0.974	151004.08	US_1991_Petrolia_360	1.445	76697.67	JP_2004_27OCT_02_EW	1.182	95807.77	JP_2004_27OCT_02_EW	1.182	95807.77	US_1986_North Palm Springs_90	1.879	52936.59
	17	US_1986_North Palm Springs_0	0.974	151004.08	JP_2004_23OCT_EW	1.613	153794.72	US_1991_Petrolia_90	1.433	63087.68	JP_2004_27OCT_03_NS	0.970	97310.26	JP_2004_27OCT_03_NS	0.970	97310.26	US_1991_Petrolia_360	1.697	59668.66
	18	JP_2004_23OCT_EW	1.613	153794.72	US_1992_Big Bear_360	0.932	157728.75	US_1991_SierraMadre_90	3.187	94025.37	JP_2011_15MAR_EW	0.415	98898.35	JP_2011_15MAR_EW	0.415	98898.35	US_1991_Petrolia_90	1.242	43875.52
	19	US_1992_Big Bear_360	0.932	157728.75	US_1987_WhittierNarrows_01_360	1.128	161531.23	US_1992_Big Bear_270	0.801	185349.00	US_1987_WhittierNarrows_01_360	1.545	105164.92	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_90	3.394	90942.19
	20	US_1987_WhittierNarrows_01_360	1.128	161531.23	JP_2004_27OCT_02_EW	1.566	176660.62	US_1992_Big Bear_360	0.932	157728.75	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_0	1.121	110441.74	US_1992_Big Bear_270	1.091	134006.35
RMSE	**1**	JP_2004_14DEC_EW	0.605	193.62	JP_2004_14DEC_EW	0.605	193.62	JP_1997_Kagoshima_EW	0.911	265.99	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97
	2	US_1991_Petrolia_90	1.433	251.17	US_1991_Petrolia_90	1.433	251.17	JP_1997_Kagoshima_NS	2.697	867.49	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_NS	0.963	305.79
	3	JP_1997_Kagoshima_EW	0.911	265.99	JP_1997_Kagoshima_EW	0.911	265.99	JP_2004_14DEC_NS	0.876	316.69	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_2004_23OCT_NS	2.394	275.21
	4	US_1991_Petrolia_360	1.445	276.94	US_1991_Petrolia_360	1.445	276.94	JP_2004_25OCT_EW	1.800	436.33	JP_2011_15MAR_NS	0.850	226.23	JP_2011_15MAR_NS	0.850	226.23	JP_2004_27OCT_02_NS	3.000	267.55
	5	JP_2019_21FEB_EW	1.478	279.12	JP_2019_21FEB_EW	1.478	279.12	JP_2004_25OCT_NS	0.733	559.10	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2004_27OCT_03_NS	0.970	311.95
	6	US_1981_Westmorland_90	1.412	285.57	US_1981_Westmorland_90	1.412	285.57	JP_2004_27OCT_03_NS	0.919	315.02	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2011_12APR_NS	1.242	504.26
	7	US_1986_North Palm Springs_90	1.516	290.96	US_1986_North Palm Springs_90	1.516	290.96	JP_2011_15MAR_EW	0.465	335.10	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_15MAR_EW	0.415	314.48
	8	US_1987_WhittierNarrows_01_270	1.362	301.36	US_1987_WhittierNarrows_01_270	1.362	301.36	JP_2011_15MAR_NS	0.653	310.09	US_1987_WhittierNarrows_01_270	1.636	257.02	US_1987_WhittierNarrows_01_270	1.636	257.02	JP_2011_Fukushima_02_NS	2.061	352.22
	9	US_1991_SierraMadre_90	3.187	306.64	JP_2011_15MAR_NS	0.653	310.09	JP_2011_Fukushima_02_NS	3.009	537.59	JP_2004_27OCT_02_NS	3.000	267.55	JP_2004_27OCT_02_NS	3.000	267.55	JP_2016_14APR_EW	1.273	384.44
	10	JP_2011_15MAR_NS	0.653	310.09	JP_2004_27OCT_03_NS	0.919	315.02	JP_2012_25AGO_EW	0.790	547.93	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2016_14APR_NS	1.455	431.93
	11	JP_2004_27OCT_03_NS	0.919	315.02	JP_2004_14DEC_NS	0.876	316.69	JP_2016_14APR_NS	2.286	645.59	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2016_28DEC_NS	1.485	553.11
	12	JP_2004_14DEC_NS	0.876	316.69	JP_2004_23OCT_NS	2.860	327.60	JP_2019_21FEB_EW	1.478	279.12	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05	JP_2019_21FEB_EW	1.455	278.47
	13	JP_2004_23OCT_NS	2.860	327.60	JP_2011_15MAR_EW	0.465	335.10	US_1981_Westmorland_180	1.566	461.95	JP_2004_23OCT_EW	1.273	299.65	JP_2004_23OCT_EW	1.273	299.65	PE_2012_14MAY_NS	4.000	484.74

	14	JP_2011_15MAR_EW	0.465	335.10	US_1991_SierraMadre_0	1.196	336.54	US_1981_Westmorland_90	1.412	285.57	US_1991_SierraMadre_90	3.394	301.57	US_1991_SierraMadre_90	3.394	301.57	US_1981_Westmorland_180	1.152	333.10
	15	US_1991_SierraMadre_0	1.196	336.54	JP_2004_27OCT_03_EW	1.284	357.69	US_1986_North Palm Springs_90	1.516	290.96	JP_2004_14DEC_NS	0.963	305.79	JP_2004_14DEC_NS	0.963	305.79	US_1981_Westmorland_90	1.364	283.05
	16	JP_2004_27OCT_03_EW	1.284	357.69	US_1986_North Palm Springs_0	0.974	388.59	US_1991_Petrolia_360	1.445	276.94	JP_2004_27OCT_02_EW	1.182	309.53	JP_2004_27OCT_02_EW	1.182	309.53	US_1986_North Palm Springs_90	1.879	230.08
	17	US_1986_North Palm Springs_0	0.974	388.59	JP_2004_23OCT_EW	1.613	392.17	US_1991_Petrolia_90	1.433	251.17	JP_2004_27OCT_03_NS	0.970	311.95	JP_2004_27OCT_03_NS	0.970	311.95	US_1991_Petrolia_360	1.697	244.27
	18	JP_2004_23OCT_EW	1.613	392.17	US_1992_Big Bear_360	0.932	397.15	US_1991_SierraMadre_90	3.187	306.64	JP_2011_15MAR_EW	0.415	314.48	JP_2011_15MAR_EW	0.415	314.48	US_1991_Petrolia_90	1.242	209.46
	19	US_1992_Big Bear_360	0.932	397.15	US_1987_WhittierNarrows_01_360	1.128	401.91	US_1992_Big Bear_270	0.801	430.52	US_1987_WhittierNarrows_01_360	1.545	324.29	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_90	3.394	301.57
	20	US_1987_WhittierNarrows_01_360	1.128	401.91	JP_2004_27OCT_02_EW	1.566	420.31	US_1992_Big Bear_360	0.932	397.15	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_0	1.121	332.33	US_1992_Big Bear_270	1.091	366.07

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSe030																			
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	US_1986_North Palm Springs_0	1.287	106.89	US_1986_North Palm Springs_0	1.287	106.89	JP_1997_Kagoshima_EW	0.814	174.92	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1997_Kagoshima_NS	1.333	159.01
	2	US_1986_North Palm Springs_90	1.681	143.85	US_1986_North Palm Springs_90	1.681	143.85	JP_2004_14DEC_EW	0.413	186.90	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37
	3	JP_2011_15MAR_NS	0.759	152.81	JP_2011_15MAR_NS	0.759	152.81	JP_2004_27OCT_03_EW	0.874	286.92	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_2004_23OCT_EW	1.242	156.42
	4	US_1991_Petrolia_360	1.451	157.79	US_1991_Petrolia_360	1.451	157.79	JP_2011_12APR_EW	0.996	228.30	US_1987_WhittierNarrows_01_270	1.606	147.85	US_1987_WhittierNarrows_01_270	1.606	147.85	JP_2004_23OCT_NS	2.152	173.59
	5	JP_2004_14DEC_NS	1.050	160.28	JP_2004_14DEC_NS	1.050	160.28	JP_2011_12APR_NS	1.070	313.86	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_25OCT_EW	2.394	245.96
	6	JP_2004_27OCT_02_NS	2.304	164.71	US_1991_Petrolia_90	0.946	165.59	JP_2011_15MAR_EW	0.368	202.19	JP_2011_15MAR_NS	0.760	152.87	JP_2011_15MAR_NS	0.760	152.87	JP_2004_27OCT_02_NS	2.545	153.10
	7	US_1991_Petrolia_90	0.946	165.59	JP_1997_Kagoshima_EW	0.814	174.92	JP_2011_15MAR_NS	0.759	152.81	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_03_NS	0.865	171.68
	8	JP_1997_Kagoshima_EW	0.814	174.92	US_1987_WhittierNarrows_01_270	1.255	181.90	JP_2011_Fukushima_02_NS	2.085	266.15	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2011_12APR_EW	1.030	228.01
	9	US_1987_WhittierNarrows_01_270	1.255	181.90	JP_2004_14DEC_EW	0.413	186.90	JP_2016_14APR_EW	0.803	291.34	JP_1997_Kagoshima_EW	0.978	155.77	JP_1997_Kagoshima_EW	0.978	155.77	JP_2011_15MAR_EW	0.378	201.83
MAE	**10**	JP_2019_21FEB_EW	1.367	184.57	US_1981_Westmorland_180	1.057	189.43	JP_2016_14APR_NS	1.295	261.66	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2011_15MAR_NS	0.760	152.87
	11	JP_2004_14DEC_EW	0.413	186.90	JP_2004_23OCT_NS	2.755	189.85	JP_2019_21FEB_EW	1.367	184.57	JP_2004_14DEC_NS	0.993	157.18	JP_2004_14DEC_NS	0.993	157.18	JP_2012_25AGO_NS	1.030	335.35
	12	US_1981_Westmorland_180	1.057	189.43	JP_2004_27OCT_03_NS	0.745	191.46	US_1981_Westmorland_180	1.057	189.43	JP_1997_Kagoshima_NS	1.333	159.01	JP_2004_27OCT_03_NS	0.865	171.68	JP_2016_14APR_EW	1.182	253.08
	13	JP_2004_23OCT_NS	2.755	189.85	JP_2004_23OCT_EW	1.527	191.52	US_1981_Westmorland_90	1.653	292.19	JP_2004_27OCT_03_NS	0.865	171.68	JP_2004_23OCT_NS	2.152	173.59	US_1986_North Palm Springs_0	1.333	106.02
	14	JP_2004_27OCT_03_NS	0.745	191.46	US_1991_SierraMadre_0	1.088	192.31	US_1986_North Palm Springs_0	1.287	106.89	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_EW	1.273	182.25	US_1986_North Palm Springs_90	1.667	143.77
	15	JP_2004_23OCT_EW	1.527	191.52	JP_2011_15MAR_EW	0.368	202.19	US_1986_North Palm Springs_90	1.681	143.85	US_1987_WhittierNarrows_01_360	1.788	174.33	JP_2004_27OCT_02_EW	1.121	182.73	US_1987_WhittierNarrows_01_270	1.606	147.85
	16	US_1991_SierraMadre_0	1.088	192.31	JP_2019_21FEB_NS	1.281	225.62	US_1987_WhittierNarrows_01_270	1.255	181.90	JP_2019_21FEB_EW	1.273	182.25	US_1991_SierraMadre_0	1.030	189.11	US_1991_Petrolia_90	1.152	152.55
	17	US_1987_WhittierNarrows_01_360	1.427	192.65	JP_2011_12APR_EW	0.996	228.30	US_1991_Petrolia_90	0.946	165.59	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_180	1.061	189.57	US_1991_SierraMadre_0	1.030	189.11
	18	JP_2011_15MAR_EW	0.368	202.19	US_1992_Big Bear_270	0.987	238.21	US_1991_SierraMadre_90	3.803	214.52	US_1981_Westmorland_90	1.212	188.34	JP_2011_15MAR_EW	0.378	201.83	US_1991_SierraMadre_90	3.152	204.93
	19	US_1991_SierraMadre_90	3.803	214.52	US_1992_Big Bear_360	0.745	254.78	US_1992_Big Bear_270	0.987	238.21	US_1991_SierraMadre_0	1.030	189.11	US_1991_SierraMadre_90	3.152	204.93	US_1992_Big Bear_270	0.985	238.22
	20	JP_2019_21FEB_NS	1.281	225.62	JP_2016_14APR_NS	1.295	261.66	US_1992_Big Bear_360	0.745	254.78	US_1981_Westmorland_180	1.061	189.57	JP_2019_21FEB_NS	1.152	220.32	US_1992_Big Bear_360	0.805	249.63
	1	US_1986_North Palm Springs_0	1.287	19.30	US_1986_North Palm Springs_0	1.287	19.30	JP_1997_Kagoshima_EW	0.814	43.44	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1997_Kagoshima_NS	1.424	31.28
	2	JP_2004_23OCT_EW	1.527	28.07	JP_2004_23OCT_EW	1.527	28.07	JP_2004_14DEC_EW	0.413	43.57	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_2004_14DEC_NS	1.152	34.79
	3	US_1981_Westmorland_180	1.057	31.93	US_1981_Westmorland_180	1.057	31.93	JP_2004_27OCT_03_EW	0.874	60.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_23OCT_NS	2.758	35.45
	4	JP_2004_23OCT_NS	2.755	35.45	JP_2004_23OCT_NS	2.755	35.45	JP_2011_12APR_EW	0.996	54.27	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_25OCT_EW	2.758	56.40
	5	US_1986_North Palm Springs_90	1.681	35.60	US_1986_North Palm Springs_90	1.681	35.60	JP_2011_12APR_NS	1.070	65.75	JP_2004_14DEC_EW	0.648	31.08	JP_2004_14DEC_EW	0.648	31.08	JP_2004_27OCT_02_EW	1.333	34.74
MAP E	**6**	JP_2004_14DEC_NS	1.050	35.68	JP_2004_14DEC_NS	1.050	35.68	JP_2011_15MAR_EW	0.368	51.21	JP_1997_Kagoshima_NS	1.424	31.28	US_1981_Westmorland_180	1.061	31.92	JP_2011_12APR_EW	1.273	52.76

	7	JP_2004_27OCT_02_NS	2.304	36.00	US_1991_Petrolia_90	0.946	38.66	JP_2011_15MAR_NS	0.759	38.73	US_1981_Westmorland_180	1.061	31.92	US_1987_WhittierNarrows_01_270	1.788	32.79	JP_2011_15MAR_EW	0.438	49.66
	8	US_1991_Petrolia_90	0.946	38.66	JP_2011_15MAR_NS	0.759	38.73	JP_2011_Fukushima_02_NS	2.085	51.75	US_1987_WhittierNarrows_01_270	1.788	32.79	US_1991_Petrolia_90	1.273	34.47	JP_2011_15MAR_NS	0.835	38.37
	9	JP_2011_15MAR_NS	0.759	38.73	US_1991_SierraMadre_0	1.088	38.80	JP_2016_14APR_EW	0.803	65.71	US_1991_Petrolia_90	1.273	34.47	JP_2004_27OCT_02_EW	1.333	34.74	JP_2011_19MAR_01_NS	0.948	65.03
	10	US_1991_SierraMadre_0	1.088	38.80	US_1991_Petrolia_360	1.451	39.89	JP_2016_14APR_NS	1.295	58.51	JP_2004_27OCT_02_EW	1.333	34.74	JP_2004_14DEC_NS	1.152	34.79	JP_2016_14APR_EW	1.212	60.00
	11	JP_2004_27OCT_02_EW	1.690	39.54	JP_2004_27OCT_03_NS	0.745	41.99	JP_2019_21FEB_EW	1.367	44.66	JP_2004_14DEC_NS	1.152	34.79	US_1986_North Palm Springs_90	1.879	34.87	JP_2019_21FEB_EW	1.424	44.54
	12	US_1991_Petrolia_360	1.451	39.89	US_1987_WhittierNarrows_01_270	1.255	42.08	US_1981_Westmorland_180	1.057	31.93	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_23OCT_NS	2.758	35.45	JP_2019_21FEB_NS	1.303	48.25
	13	JP_2004_27OCT_03_NS	0.745	41.99	JP_1997_Kagoshima_EW	0.814	43.44	US_1981_Westmorland_90	1.653	62.95	JP_2011_Fukushima_02_EW	0.760	34.99	US_1991_Petrolia_360	1.818	36.73	US_1981_Westmorland_180	1.061	31.92
	14	US_1987_WhittierNarrows_01_270	1.255	42.08	JP_2004_14DEC_EW	0.413	43.57	US_1986_North Palm Springs_0	1.287	19.30	JP_2004_23OCT_NS	2.758	35.45	JP_2011_15MAR_NS	0.835	38.37	US_1986_North Palm Springs_0	1.364	18.89
	15	US_1987_WhittierNarrows_01_360	1.427	42.46	JP_2019_21FEB_NS	1.281	48.24	US_1986_North Palm Springs_90	1.681	35.60	US_1987_WhittierNarrows_01_360	1.818	36.14	JP_1997_Kagoshima_EW	1.091	38.50	US_1986_North Palm Springs_90	1.879	34.87
	16	JP_1997_Kagoshima_EW	0.814	43.44	JP_2011_15MAR_EW	0.368	51.21	US_1987_WhittierNarrows_01_270	1.255	42.08	US_1981_Westmorland_90	0.873	36.71	JP_2004_27OCT_03_EW	2.030	42.15	US_1987_WhittierNarrows_01_270	1.788	32.79
	17	JP_2004_14DEC_EW	0.413	43.57	US_1992_Big Bear_270	0.987	53.24	US_1991_Petrolia_90	0.946	38.66	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54	US_1991_Petrolia_90	1.273	34.47
	18	JP_2019_21FEB_EW	1.367	44.66	JP_2011_12APR_EW	0.996	54.27	US_1991_SierraMadre_90	3.803	49.18	JP_2011_Fukushima_02_NS	1.273	37.02	PE_2012_14MAY_EW	4.000	44.69	US_1991_SierraMadre_90	3.818	49.19
	19	JP_2019_21FEB_NS	1.281	48.24	JP_2016_14APR_NS	1.295	58.51	US_1992_Big Bear_270	0.987	53.24	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25	US_1992_Big Bear_270	1.303	51.67
	20	US_1991_SierraMadre_90	3.803	49.18	US_1992_Big Bear_360	0.745	59.31	US_1992_Big Bear_360	0.745	59.31	JP_2011_15MAR_NS	0.835	38.37	US_1991_SierraMadre_90	3.818	49.19	US_1992_Big Bear_360	0.888	57.33
MSE	**1**	US_1986_North Palm Springs_90	1.681	29159.90	US_1986_North Palm Springs_90	1.681	29159.90	JP_1997_Kagoshima_EW	0.814	43593.10	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_14DEC_EW	0.535	20298.45	JP_1997_Kagoshima_NS	1.303	46865.94
	2	US_1986_North Palm Springs_0	1.287	29593.01	US_1986_North Palm Springs_0	1.287	29593.01	JP_2004_14DEC_EW	0.413	43927.83	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_2004_23OCT_EW	1.091	54607.81
	3	US_1991_Petrolia_360	1.451	32178.57	US_1991_Petrolia_360	1.451	32178.57	JP_2004_27OCT_03_EW	0.874	110062.79	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_23OCT_NS	2.091	44689.75
	4	JP_2011_15MAR_NS	0.759	36803.92	JP_2011_15MAR_NS	0.759	36803.92	JP_2011_12APR_EW	0.996	69140.20	JP_1997_Kagoshima_EW	0.985	30458.76	JP_1997_Kagoshima_EW	0.985	30458.76	JP_2004_25OCT_EW	2.242	74766.11
	5	US_1991_Petrolia_90	0.946	39496.63	US_1991_Petrolia_90	0.946	39496.63	JP_2011_12APR_NS	1.070	134891.87	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_27OCT_03_NS	0.850	44954.27
	6	JP_2004_27OCT_02_NS	2.304	41791.63	JP_1997_Kagoshima_EW	0.814	43593.10	JP_2011_15MAR_EW	0.368	57486.80	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2011_12APR_EW	1.091	65614.07
	7	JP_1997_Kagoshima_EW	0.814	43593.10	JP_2004_14DEC_EW	0.413	43927.83	JP_2011_15MAR_NS	0.759	36803.92	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2011_15MAR_EW	0.355	57252.72
	8	JP_2004_14DEC_EW	0.413	43927.83	US_1987_WhittierNarrows_01_270	1.255	44060.18	JP_2011_Fukushima_02_NS	2.085	117635.85	US_1987_WhittierNarrows_01_270	1.485	34793.52	US_1987_WhittierNarrows_01_270	1.485	34793.52	JP_2011_19MAR_01_NS	0.970	102261.04
	9	US_1987_WhittierNarrows_01_270	1.255	44060.18	JP_2004_14DEC_NS	1.050	49536.48	JP_2016_14APR_EW	0.803	112165.29	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87	JP_2016_14APR_EW	1.121	81367.76
	10	JP_2019_21FEB_EW	1.367	46557.02	JP_2004_27OCT_03_NS	0.745	51062.45	JP_2016_14APR_NS	1.295	93106.08	JP_2004_14DEC_NS	0.895	36370.84	JP_2004_14DEC_NS	0.895	36370.84	JP_2019_21FEB_NS	0.970	66705.11
	11	JP_2004_14DEC_NS	1.050	49536.48	US_1991_SierraMadre_0	1.088	56820.29	JP_2019_21FEB_EW	1.367	46557.02	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	PE_2012_14MAY_NS	4.000	91050.82
	12	JP_2004_27OCT_03_NS	0.745	51062.45	JP_2011_15MAR_EW	0.368	57486.80	US_1981_Westmorland_180	1.057	76138.04	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	US_1981_Westmorland_180	0.978	73388.62
	13	US_1991_SierraMadre_0	1.088	56820.29	JP_2011_12APR_EW	0.996	69140.20	US_1981_Westmorland_90	1.653	152208.34	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2004_27OCT_03_NS	0.850	44954.27	US_1986_North Palm Springs_0	1.273	29465.92
	14	JP_2011_15MAR_EW	0.368	57486.80	US_1992_Big Bear_270	0.987	71599.00	US_1986_North Palm Springs_0	1.287	29593.01	JP_1997_Kagoshima_NS	1.303	46865.94	US_1991_SierraMadre_90	2.970	52515.98	US_1986_North Palm Springs_90	1.636	29034.69
	15	US_1987_WhittierNarrows_01_360	1.427	63448.34	US_1981_Westmorland_180	1.057	76138.04	US_1986_North Palm Springs_90	1.681	29159.90	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_0	0.993	52812.44	US_1987_WhittierNarrows_01_270	1.485	34793.52
	16	JP_2011_12APR_EW	0.996	69140.20	US_1992_Big Bear_360	0.745	83714.07	US_1987_WhittierNarrows_01_270	1.255	44060.18	US_1991_SierraMadre_0	0.993	52812.44	JP_2004_27OCT_02_EW	1.030	54071.10	US_1991_Petrolia_90	1.091	32628.30
	17	US_1992_Big Bear_270	0.987	71599.00	JP_2004_23OCT_NS	2.755	86938.07	US_1991_Petrolia_90	0.946	39496.63	JP_2004_27OCT_02_EW	1.030	54071.10	JP_2004_23OCT_EW	1.091	54607.81	US_1991_SierraMadre_0	0.993	52812.44
	18	US_1981_Westmorland_180	1.057	76138.04	JP_2016_14APR_NS	1.295	93106.08	US_1991_SierraMadre_90	3.803	83789.42	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40	US_1991_SierraMadre_90	2.970	52515.98
	19	US_1992_Big Bear_360	0.745	83714.07	JP_2004_25OCT_EW	1.723	94948.00	US_1992_Big Bear_270	0.987	71599.00	US_1981_Westmorland_90	1.121	55306.40	JP_2011_15MAR_EW	0.355	57252.72	US_1992_Big Bear_270	0.955	71070.61
	20	US_1991_SierraMadre_90	3.803	83789.42	JP_2019_21FEB_NS	1.281	106877.40	US_1992_Big Bear_360	0.745	83714.07	JP_2011_15MAR_EW	0.355	57252.72	JP_2004_27OCT_03_EW	1.364	60086.29	US_1992_Big Bear_360	0.805	81849.47
RMSE	**1**	US_1986_North Palm Springs_90	1.681	170.76	US_1986_North Palm Springs_90	1.681	170.76	JP_1997_Kagoshima_EW	0.814	208.79	JP_2004_14DEC_EW	0.535	142.47	JP_2004_14DEC_EW	0.535	142.47	JP_1997_Kagoshima_NS	1.303	216.49
	2	US_1986_North Palm Springs_0	1.287	172.03	US_1986_North Palm Springs_0	1.287	172.03	JP_2004_14DEC_EW	0.413	209.59	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_2004_23OCT_EW	1.091	233.68
	3	US_1991_Petrolia_360	1.451	179.38	US_1991_Petrolia_360	1.451	179.38	JP_2004_27OCT_03_EW	0.874	331.76	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_23OCT_NS	2.091	211.40
	4	JP_2011_15MAR_NS	0.759	191.84	JP_2011_15MAR_NS	0.759	191.84	JP_2011_12APR_EW	0.996	262.95	JP_1997_Kagoshima_EW	0.985	174.52	JP_1997_Kagoshima_EW	0.985	174.52	JP_2004_25OCT_EW	2.242	273.43
	5	US_1991_Petrolia_90	0.946	198.74	US_1991_Petrolia_90	0.946	198.74	JP_2011_12APR_NS	1.070	367.28	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_27OCT_03_NS	0.850	212.02

	6	JP_2004_27OCT_02_NS	2.304	204.43	JP_1997_Kagoshima_EW	0.814	208.79	JP_2011_15MAR_EW	0.368	239.76	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2011_12APR_EW	1.091	256.15
	7	JP_1997_Kagoshima_EW	0.814	208.79	JP_2004_14DEC_EW	0.413	209.59	JP_2011_15MAR_NS	0.759	191.84	JP_2004_27OCT_02_NS	2.636	186.34	JP_2004_27OCT_02_NS	2.636	186.34	JP_2011_15MAR_EW	0.355	239.28
	8	JP_2004_14DEC_EW	0.413	209.59	US_1987_WhittierNarrows_01_270	1.255	209.91	JP_2011_Fukushima_02_NS	2.085	342.98	US_1987_WhittierNarrows_01_270	1.485	186.53	US_1987_WhittierNarrows_01_270	1.485	186.53	JP_2011_19MAR_01_NS	0.970	319.78
	9	US_1987_WhittierNarrows_01_270	1.255	209.91	JP_2004_14DEC_NS	1.050	222.57	JP_2016_14APR_EW	0.803	334.91	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50	JP_2016_14APR_EW	1.121	285.25
	10	JP_2019_21FEB_EW	1.367	215.77	JP_2004_27OCT_03_NS	0.745	225.97	JP_2016_14APR_NS	1.295	305.13	JP_2004_14DEC_NS	0.895	190.71	JP_2004_14DEC_NS	0.895	190.71	JP_2019_21FEB_NS	0.970	258.27
	11	JP_2004_14DEC_NS	1.050	222.57	US_1991_SierraMadre_0	1.088	238.37	JP_2019_21FEB_EW	1.367	215.77	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	PE_2012_14MAY_NS	4.000	301.75
	12	JP_2004_27OCT_03_NS	0.745	225.97	JP_2011_15MAR_EW	0.368	239.76	US_1981_Westmorland_180	1.057	275.93	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	US_1981_Westmorland_180	0.978	270.90
	13	US_1991_SierraMadre_0	1.088	238.37	JP_2011_12APR_EW	0.996	262.95	US_1981_Westmorland_90	1.653	390.14	JP_2004_27OCT_03_NS	0.850	212.02	JP_2004_27OCT_03_NS	0.850	212.02	US_1986_North Palm Springs_0	1.273	171.66
	14	JP_2011_15MAR_EW	0.368	239.76	US_1992_Big Bear_270	0.987	267.58	US_1986_North Palm Springs_0	1.287	172.03	JP_1997_Kagoshima_NS	1.303	216.49	US_1991_SierraMadre_90	2.970	229.16	US_1986_North Palm Springs_90	1.636	170.40
	15	US_1987_WhittierNarrows_01_360	1.427	251.89	US_1981_Westmorland_180	1.057	275.93	US_1986_North Palm Springs_90	1.681	170.76	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_0	0.993	229.81	US_1987_WhittierNarrows_01_270	1.485	186.53
	16	JP_2011_12APR_EW	0.996	262.95	US_1992_Big Bear_360	0.745	289.33	US_1987_WhittierNarrows_01_270	1.255	209.91	US_1991_SierraMadre_0	0.993	229.81	JP_2004_27OCT_02_EW	1.030	232.53	US_1991_Petrolia_90	1.091	180.63
	17	US_1992_Big Bear_270	0.987	267.58	JP_2004_23OCT_NS	2.755	294.85	US_1991_Petrolia_90	0.946	198.74	JP_2004_27OCT_02_EW	1.030	232.53	JP_2004_23OCT_EW	1.091	233.68	US_1991_SierraMadre_0	0.993	229.81
	18	US_1981_Westmorland_180	1.057	275.93	JP_2016_14APR_NS	1.295	305.13	US_1991_SierraMadre_90	3.803	289.46	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_90	1.121	235.17	US_1991_SierraMadre_90	2.970	229.16
	19	US_1992_Big Bear_360	0.745	289.33	JP_2004_25OCT_EW	1.723	308.14	US_1992_Big Bear_270	0.987	267.58	US_1981_Westmorland_90	1.121	235.17	JP_2011_15MAR_EW	0.355	239.28	US_1992_Big Bear_270	0.955	266.59
	20	US_1991_SierraMadre_90	3.803	289.46	JP_2019_21FEB_NS	1.281	326.92	US_1992_Big Bear_360	0.745	289.33	JP_2011_15MAR_EW	0.355	239.28	JP_2004_27OCT_03_EW	1.364	245.13	US_1992_Big Bear_360	0.805	286.09

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSemc-tr-475

Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2012_25AGO_EW	0.439	53.63	JP_2004_27OCT_03_EW	0.657	111.06	JP_1997_Kagoshima_EW	0.612	239.68	JP_2012_25AGO_EW	0.408	50.22	JP_2004_25OCT_EW	0.663	68.31	JP_1997_Kagoshima_EW	0.250	111.43
	2	JP_2012_25AGO_NS	0.643	86.63	JP_2004_25OCT_EW	1.295	151.42	JP_2004_14DEC_EW	0.311	210.93	JP_2011_12APR_NS	0.430	62.51	JP_2004_27OCT_03_EW	0.393	71.27	JP_2004_14DEC_EW	0.250	155.13
	3	JP_2004_27OCT_03_EW	0.657	111.06	JP_2011_12APR_NS	0.804	163.72	JP_2004_23OCT_EW	1.147	524.39	JP_2004_25OCT_EW	0.663	68.31	PE_2012_14MAY_EW	0.993	73.04	JP_2004_14DEC_NS	0.250	110.49
	4	JP_2016_14APR_EW	0.603	133.37	JP_2004_25OCT_NS	0.747	191.21	JP_2004_27OCT_03_NS	0.559	229.99	JP_2004_27OCT_03_EW	0.393	71.27	US_1992_Big Bear_360	0.250	73.30	JP_2004_23OCT_NS	0.490	125.30
	5	PE_2012_14MAY_EW	1.849	151.26	US_1992_Big Bear_360	0.560	209.99	JP_2011_12APR_EW	0.748	219.83	JP_2011_19MAR_01_NS	0.325	71.60	US_1992_Big Bear_270	0.250	73.60	JP_2004_25OCT_NS	0.258	100.69
	6	JP_2004_25OCT_EW	1.295	151.42	JP_2004_14DEC_EW	0.311	210.93	JP_2011_15MAR_EW	0.277	293.74	PE_2012_14MAY_EW	0.993	73.04	JP_2012_25AGO_NS	0.445	74.83	JP_2004_27OCT_02_NS	0.685	102.19
	7	JP_2011_12APR_NS	0.804	163.72	JP_2011_12APR_EW	0.748	219.83	JP_2011_15MAR_NS	0.570	337.06	US_1992_Big Bear_360	0.250	73.30	JP_2016_14APR_NS	0.333	83.54	JP_2004_27OCT_03_NS	0.250	84.62
	8	JP_2011_19MAR_01_NS	0.675	190.83	JP_2004_27OCT_03_NS	0.559	229.99	JP_2016_14APR_EW	0.603	133.37	US_1992_Big Bear_270	0.250	73.60	JP_2011_12APR_EW	0.303	84.09	JP_2011_Fukushima_02_NS	0.250	167.26
	9	JP_2004_25OCT_NS	0.747	191.21	JP_2016_14APR_NS	0.973	230.88	JP_2019_21FEB_EW	1.027	336.90	JP_2012_25AGO_NS	0.445	74.83	JP_2004_27OCT_03_NS	0.250	84.62	JP_2016_14APR_EW	0.265	91.92
	10	US_1992_Big Bear_360	0.560	209.99	JP_1997_Kagoshima_EW	0.612	239.68	PE_2012_14MAY_NS	3.969	240.61	JP_2016_14APR_NS	0.333	83.54	JP_2019_21FEB_EW	0.340	86.77	JP_2016_14APR_NS	0.333	83.54
	11	JP_2004_14DEC_EW	0.311	210.93	PE_2012_14MAY_NS	3.969	240.61	US_1981_Westmorland_180	0.794	355.49	JP_2011_12APR_EW	0.303	84.09	JP_2016_14APR_EW	0.265	91.92	JP_2016_28DEC_EW	0.378	122.99
	12	JP_2011_12APR_EW	0.748	219.83	JP_2004_27OCT_02_NS	1.730	245.36	US_1981_Westmorland_90	1.242	580.25	JP_2004_27OCT_03_NS	0.250	84.62	US_1987_WhittierNarrows_01_270	0.393	94.58	PE_2012_14MAY_NS	1.455	96.17
	13	JP_2004_27OCT_03_NS	0.559	229.99	US_1987_WhittierNarrows_01_270	0.943	253.49	US_1986_North Palm Springs_0	0.967	332.78	JP_2019_21FEB_EW	0.340	86.77	PE_2012_14MAY_NS	1.455	96.17	US_1981_Westmorland_180	0.250	156.30
	14	JP_2016_14APR_NS	0.973	230.88	US_1991_Petrolia_90	0.710	269.30	US_1986_North Palm Springs_90	1.263	329.24	JP_2016_14APR_EW	0.265	91.92	US_1987_WhittierNarrows_01_360	0.325	97.19	US_1981_Westmorland_90	0.288	146.05
	15	JP_1997_Kagoshima_EW	0.612	239.68	US_1992_Big Bear_270	0.741	270.35	US_1991_Petrolia_360	1.090	308.69	US_1987_WhittierNarrows_01_270	0.393	94.58	US_1991_SierraMadre_0	0.273	97.42	US_1986_North Palm Springs_0	0.288	105.24
	16	PE_2012_14MAY_NS	3.969	240.61	JP_2011_15MAR_EW	0.277	293.74	US_1991_Petrolia_90	0.710	269.30	PE_2012_14MAY_NS	1.455	96.17	US_1986_North Palm Springs_90	0.415	98.97	US_1986_North Palm Springs_90	0.415	98.97
	17	JP_2004_27OCT_02_NS	1.730	245.36	US_1991_Petrolia_360	1.090	308.69	US_1991_SierraMadre_0	0.818	324.13	US_1987_WhittierNarrows_01_360	0.325	97.19	JP_2004_27OCT_02_NS	0.685	102.19	US_1991_Petrolia_360	0.333	106.19
	18	US_1987_WhittierNarrows_01_270	0.943	253.49	US_1991_SierraMadre_0	0.818	324.13	US_1991_SierraMadre_90	2.856	427.35	US_1991_SierraMadre_0	0.273	97.42	US_1986_North Palm Springs_0	0.288	105.24	US_1991_Petrolia_90	0.250	122.32

	19	US_1991_Petrolia_90	0.710	269.30	US_1986_North Palm Springs_90	1.263	329.24	US_1992_Big Bear_270	0.741	270.35	US_1986_North Palm Springs_90	0.415	98.97	US_1991_Petrolia_360	0.333	106.19	US_1992_Big Bear_270	0.250	73.60
	20	US_1992_Big Bear_270	0.741	270.35	US_1986_North Palm Springs_0	0.967	332.78	US_1992_Big Bear_360	0.560	209.99	JP_2004_25OCT_NS	0.258	100.69	JP_2019_21FEB_NS	0.250	109.89	US_1992_Big Bear_360	0.250	73.30
MAPE	1	JP_2012_25AGO_EW	0.439	128.45	JP_2004_25OCT_EW	1.295	410.28	JP_1997_Kagoshima_EW	0.612	918.26	JP_2011_19MAR_01_NS	0.250	61.72	JP_2011_19MAR_01_NS	0.250	61.72	JP_1997_Kagoshima_EW	0.250	342.61
	2	JP_2011_19MAR_01_NS	0.675	237.19	US_1992_Big Bear_360	0.560	471.75	JP_2004_14DEC_EW	0.311	878.64	US_1991_SierraMadre_90	0.250	70.90	JP_2004_25OCT_EW	0.250	81.55	JP_2004_14DEC_EW	0.250	691.20
	3	JP_2016_14APR_EW	0.603	304.68	JP_2004_25OCT_NS	0.747	520.36	JP_2004_23OCT_EW	1.147	2720.56	JP_2011_19MAR_01_EW	0.250	72.89	JP_2012_25AGO_EW	0.250	83.02	JP_2004_23OCT_NS	0.250	204.92
	4	JP_2004_25OCT_EW	1.295	410.28	JP_2011_12APR_NS	0.804	528.83	JP_2004_27OCT_03_NS	0.559	1096.87	JP_2004_25OCT_EW	0.250	81.55	JP_2016_28DEC_EW	0.250	86.40	JP_2004_25OCT_EW	0.250	81.55
	5	JP_2016_28DEC_EW	1.268	415.98	JP_2004_27OCT_03_EW	0.657	569.95	JP_2011_12APR_EW	0.748	723.47	JP_2012_25AGO_EW	0.250	83.02	JP_2016_14APR_EW	0.250	99.97	JP_2004_27OCT_02_NS	0.250	192.09
	6	JP_2012_25AGO_NS	0.643	458.09	JP_2011_15MAR_EW	0.277	619.68	JP_2011_15MAR_EW	0.277	619.68	JP_2016_28DEC_EW	0.250	86.40	JP_2016_28DEC_NS	0.250	117.37	JP_2011_Fukushima_02_NS	0.250	446.46
	7	JP_2011_19MAR_01_EW	1.569	464.65	JP_2016_14APR_NS	0.973	678.46	JP_2011_15MAR_NS	0.570	1040.18	JP_2016_14APR_EW	0.250	99.97	JP_2016_14APR_NS	0.250	149.91	JP_2016_14APR_EW	0.250	99.97
	8	US_1992_Big Bear_360	0.560	471.75	JP_2011_12APR_EW	0.748	723.47	JP_2016_14APR_EW	0.603	304.68	PE_2012_14MAY_NS	0.250	114.26	JP_2004_25OCT_NS	0.250	150.85	JP_2016_14APR_NS	0.250	149.91
	9	JP_2004_25OCT_NS	0.747	520.36	US_1992_Big Bear_270	0.741	773.89	JP_2019_21FEB_EW	1.027	978.85	JP_2016_28DEC_NS	0.250	117.37	JP_2011_12APR_NS	0.250	160.48	JP_2016_28DEC_EW	0.250	86.40
	10	JP_2011_12APR_NS	0.804	528.83	JP_2004_14DEC_EW	0.311	878.64	PE_2012_14MAY_NS	3.969	1281.22	PE_2012_14MAY_EW	0.250	121.98	US_1992_Big Bear_360	0.250	172.43	JP_2016_28DEC_NS	0.250	117.37
	11	JP_2004_27OCT_03_EW	0.657	569.95	JP_1997_Kagoshima_EW	0.612	918.26	US_1981_Westmorland_180	0.794	2124.85	JP_2016_14APR_NS	0.250	149.91	JP_2012_25AGO_NS	0.250	180.26	JP_2019_21FEB_EW	0.250	199.62
	12	JP_2011_15MAR_EW	0.277	619.68	JP_2019_21FEB_NS	0.962	992.96	US_1981_Westmorland_90	1.242	3351.36	JP_2004_25OCT_NS	0.250	150.85	US_1987_WhittierNarrows_01_360	0.250	196.92	PE_2012_14MAY_EW	0.250	121.98
	13	JP_2016_28DEC_NS	1.498	655.45	US_1991_Petrolia_90	0.710	1031.78	US_1986_North Palm Springs_0	0.967	1880.31	JP_2011_12APR_NS	0.250	160.48	JP_2004_27OCT_03_EW	0.250	197.19	PE_2012_14MAY_NS	0.250	114.26
	14	JP_2016_14APR_NS	0.973	678.46	JP_2011_15MAR_NS	0.570	1040.18	US_1986_North Palm Springs_90	1.263	1266.57	US_1992_Big Bear_360	0.250	172.43	JP_2019_21FEB_EW	0.250	199.62	US_1981_Westmorland_180	0.250	640.78
	15	JP_2011_12APR_EW	0.748	723.47	US_1987_WhittierNarrows_01_270	0.943	1051.91	US_1991_Petrolia_360	1.090	1110.82	JP_2012_25AGO_NS	0.250	180.26	JP_2004_23OCT_NS	0.250	204.92	US_1981_Westmorland_90	0.250	638.13
	16	PE_2012_14MAY_EW	1.849	753.80	JP_2004_27OCT_03_NS	0.559	1096.87	US_1991_Petrolia_90	0.710	1031.78	JP_2004_27OCT_02_NS	0.250	192.09	JP_2011_12APR_EW	0.250	207.22	US_1986_North Palm Springs_0	0.250	452.12
	17	US_1992_Big Bear_270	0.741	773.89	US_1991_Petrolia_360	1.090	1110.82	US_1991_SierraMadre_0	0.818	1444.86	US_1987_WhittierNarrows_01_360	0.250	196.92	JP_2019_21FEB_NS	0.250	216.31	US_1991_Petrolia_360	0.250	221.10
	18	JP_2004_14DEC_EW	0.311	878.64	US_1986_North Palm Springs_90	1.263	1266.57	US_1991_SierraMadre_90	2.856	902.33	JP_2004_27OCT_03_EW	0.250	197.19	US_1992_Big Bear_270	0.250	217.07	US_1991_Petrolia_90	0.250	331.01
	19	US_1991_SierraMadre_90	2.856	902.33	PE_2012_14MAY_NS	3.969	1281.22	US_1992_Big Bear_270	0.741	773.89	JP_2019_21FEB_EW	0.250	199.62	US_1986_North Palm Springs_90	0.250	220.99	US_1991_SierraMadre_90	0.250	70.90
	20	JP_1997_Kagoshima_EW	0.612	918.26	JP_2004_14DEC_NS	0.789	1304.08	US_1992_Big Bear_360	0.560	471.75	JP_2004_23OCT_NS	0.250	204.92	US_1991_Petrolia_360	0.250	221.10	US_1992_Big Bear_360	0.250	172.43
MSE	1	JP_2012_25AGO_EW	0.439	10781.58	JP_2004_27OCT_03_EW	0.657	18527.14	JP_1997_Kagoshima_EW	0.612	86575.40	JP_2012_25AGO_EW	0.363	7340.97	JP_2012_25AGO_EW	0.363	7340.97	JP_1997_Kagoshima_EW	0.303	23967.26
	2	JP_2004_27OCT_03_EW	0.657	18527.14	JP_2004_25OCT_EW	1.295	39349.04	JP_2004_14DEC_EW	0.311	62742.51	JP_2004_27OCT_03_EW	0.483	8328.14	JP_2004_27OCT_03_EW	0.483	8328.14	JP_2004_14DEC_EW	0.250	32576.08
	3	JP_2012_25AGO_NS	0.643	23391.88	JP_2004_14DEC_EW	0.311	62742.51	JP_2004_23OCT_EW	1.147	410611.92	JP_2004_25OCT_EW	0.798	10521.28	JP_2004_25OCT_EW	0.798	10521.28	JP_2004_14DEC_NS	0.258	29397.37
	4	PE_2012_14MAY_EW	1.849	38070.09	JP_2011_12APR_NS	0.804	75135.53	JP_2004_27OCT_03_NS	0.559	82957.27	PE_2012_14MAY_EW	1.152	11422.80	PE_2012_14MAY_EW	1.152	11422.80	JP_2004_27OCT_03_NS	0.280	17529.06
	5	JP_2004_25OCT_EW	1.295	39349.04	JP_2004_27OCT_03_NS	0.559	82957.27	JP_2011_12APR_EW	0.748	89368.07	JP_2012_25AGO_NS	0.468	12927.93	JP_2012_25AGO_NS	0.468	12927.93	JP_2011_12APR_EW	0.370	18640.08
	6	JP_2016_14APR_EW	0.603	40827.79	US_1992_Big Bear_360	0.560	84554.44	JP_2011_15MAR_EW	0.277	147061.26	JP_2011_12APR_NS	0.415	13352.66	JP_2011_12APR_NS	0.415	13352.66	JP_2011_15MAR_EW	0.250	110159.16
	7	JP_2004_14DEC_EW	0.311	62742.51	JP_1997_Kagoshima_EW	0.612	86575.40	JP_2011_15MAR_NS	0.570	161919.10	US_1992_Big Bear_360	0.280	15845.24	US_1992_Big Bear_360	0.280	15845.24	JP_2011_Fukushima_02_NS	0.453	48111.31
	8	JP_2011_12APR_NS	0.804	75135.53	JP_2011_12APR_EW	0.748	89368.07	JP_2016_14APR_EW	0.603	40827.79	JP_2004_27OCT_03_NS	0.280	17529.06	JP_2004_27OCT_03_NS	0.280	17529.06	JP_2016_14APR_EW	0.378	17938.23
	9	JP_2004_27OCT_03_NS	0.559	82957.27	US_1987_WhittierNarrows_01_270	0.943	89511.51	JP_2019_21FEB_EW	1.027	170489.48	JP_2016_14APR_EW	0.378	17938.23	US_1992_Big Bear_270	0.325	18590.22	JP_2016_14APR_NS	0.438	22521.81
	10	US_1992_Big Bear_360	0.560	84554.44	JP_2004_27OCT_02_NS	1.730	93277.87	PE_2012_14MAY_NS	3.969	95099.45	JP_2011_19MAR_01_NS	0.333	18141.17	JP_2011_12APR_EW	0.370	18640.08	JP_2016_28DEC_EW	0.363	41970.47
	11	JP_1997_Kagoshima_EW	0.612	86575.40	PE_2012_14MAY_NS	3.969	95099.45	US_1981_Westmorland_180	0.794	207899.44	US_1992_Big Bear_270	0.325	18590.22	US_1987_WhittierNarrows_01_270	0.468	19695.20	PE_2012_14MAY_NS	1.909	21171.18
	12	JP_2011_19MAR_01_NS	0.675	87634.84	JP_2004_25OCT_NS	0.747	107035.95	US_1981_Westmorland_90	1.242	425099.57	JP_2011_12APR_EW	0.370	18640.08	JP_2019_21FEB_EW	0.408	20775.97	US_1981_Westmorland_180	0.265	43319.53
	13	JP_2011_12APR_EW	0.748	89368.07	US_1991_Petrolia_90	0.710	109484.96	US_1986_North Palm Springs_0	0.967	152990.60	US_1987_WhittierNarrows_01_270	0.468	19695.20	JP_2004_27OCT_02_NS	0.843	20783.29	US_1981_Westmorland_90	0.310	42233.20
	14	US_1987_WhittierNarrows_01_270	0.943	89511.51	JP_2016_14APR_NS	0.973	119181.99	US_1986_North Palm Springs_90	1.263	156223.00	JP_2019_21FEB_EW	0.408	20775.97	PE_2012_14MAY_NS	1.909	21171.18	US_1986_North Palm Springs_0	0.393	24864.46
	15	JP_2004_27OCT_02_NS	1.730	93277.87	US_1992_Big Bear_270	0.741	132455.24	US_1991_Petrolia_360	1.090	142176.80	JP_2004_27OCT_02_NS	0.843	20783.29	JP_2016_14APR_NS	0.438	22521.81	US_1986_North Palm Springs_90	0.513	22985.18
	16	PE_2012_14MAY_NS	3.969	95099.45	US_1991_Petrolia_360	1.090	142176.80	US_1991_Petrolia_90	0.710	109484.96	PE_2012_14MAY_NS	1.909	21171.18	US_1986_North Palm Springs_90	0.513	22985.18	US_1991_Petrolia_90	0.325	27910.01
	17	JP_2004_25OCT_NS	0.747	107035.95	JP_2011_15MAR_EW	0.277	147061.26	US_1991_SierraMadre_0	0.818	178371.74	JP_2016_14APR_NS	0.438	22521.81	JP_1997_Kagoshima_EW	0.303	23967.26	US_1991_SierraMadre_0	0.318	23968.98

	18	US_1991_Petrolia_90	0.710	109484.96	US_1986_North Palm Springs_0	0.967	152990.60	US_1991_SierraMadre_90	2.856	303954.35	US_1986_North Palm Springs_90	0.513	22985.18	US_1991_SierraMadre_0	0.318	23968.98	US_1991_SierraMadre_90	0.880	31937.07
	19	JP_2016_14APR_NS	0.973	119181.99	US_1986_North Palm Springs_90	1.263	156223.00	US_1992_Big Bear_270	0.741	132455.24	JP_1997_Kagoshima_EW	0.303	23967.26	US_1991_Petrolia_360	0.453	24461.11	US_1992_Big Bear_270	0.325	18590.22
	20	US_1992_Big Bear_270	0.741	132455.24	JP_2011_15MAR_NS	0.570	161919.10	US_1992_Big Bear_360	0.560	84554.44	US_1991_SierraMadre_0	0.318	23968.98	US_1987_WhittierNarrows_01_360	0.430	24733.58	US_1992_Big Bear_360	0.280	15845.24
RMSE	**1**	JP_2012_25AGO_EW	0.439	103.83	JP_2004_27OCT_03_EW	0.657	136.11	JP_1997_Kagoshima_EW	0.612	294.24	JP_2012_25AGO_EW	0.363	85.68	JP_2012_25AGO_EW	0.363	85.68	JP_1997_Kagoshima_EW	0.303	154.81
	2	JP_2004_27OCT_03_EW	0.657	136.11	JP_2004_25OCT_EW	1.295	198.37	JP_2004_14DEC_EW	0.311	250.48	JP_2004_27OCT_03_EW	0.483	91.26	JP_2004_27OCT_03_EW	0.483	91.26	JP_2004_14DEC_EW	0.250	180.49
	3	JP_2012_25AGO_NS	0.643	152.94	JP_2004_14DEC_EW	0.311	250.48	JP_2004_23OCT_EW	1.147	640.79	JP_2004_25OCT_EW	0.798	102.57	JP_2004_25OCT_EW	0.798	102.57	JP_2004_14DEC_NS	0.258	171.46
	4	PE_2012_14MAY_EW	1.849	195.12	JP_2011_12APR_NS	0.804	274.11	JP_2004_27OCT_03_NS	0.559	288.02	PE_2012_14MAY_EW	1.152	106.88	PE_2012_14MAY_EW	1.152	106.88	JP_2004_27OCT_03_NS	0.280	132.40
	5	JP_2004_25OCT_EW	1.295	198.37	JP_2004_27OCT_03_NS	0.559	288.02	JP_2011_12APR_EW	0.748	298.94	JP_2012_25AGO_NS	0.468	113.70	JP_2012_25AGO_NS	0.468	113.70	JP_2011_12APR_EW	0.370	136.53
	6	JP_2016_14APR_EW	0.603	202.06	US_1992_Big Bear_360	0.560	290.78	JP_2011_15MAR_EW	0.277	383.49	JP_2011_12APR_NS	0.415	115.55	JP_2011_12APR_NS	0.415	115.55	JP_2011_15MAR_EW	0.250	331.90
	7	JP_2004_14DEC_EW	0.311	250.48	JP_1997_Kagoshima_EW	0.612	294.24	JP_2011_15MAR_NS	0.570	402.39	US_1992_Big Bear_360	0.280	125.88	US_1992_Big Bear_360	0.280	125.88	JP_2011_Fukushima_02_NS	0.453	219.34
	8	JP_2011_12APR_NS	0.804	274.11	JP_2011_12APR_EW	0.748	298.94	JP_2016_14APR_EW	0.603	202.06	JP_2004_27OCT_03_NS	0.280	132.40	JP_2004_27OCT_03_NS	0.280	132.40	JP_2016_14APR_EW	0.378	133.93
	9	JP_2004_27OCT_03_NS	0.559	288.02	US_1987_WhittierNarrows_01_270	0.943	299.18	JP_2019_21FEB_EW	1.027	412.90	JP_2016_14APR_EW	0.378	133.93	US_1992_Big Bear_270	0.325	136.35	JP_2016_14APR_NS	0.438	150.07
	10	US_1992_Big Bear_360	0.560	290.78	JP_2004_27OCT_02_NS	1.730	305.41	PE_2012_14MAY_NS	3.969	308.38	JP_2011_19MAR_01_NS	0.333	134.69	JP_2011_12APR_EW	0.370	136.53	JP_2016_28DEC_EW	0.363	204.87
	11	JP_1997_Kagoshima_EW	0.612	294.24	PE_2012_14MAY_NS	3.969	308.38	US_1981_Westmorland_180	0.794	455.96	US_1992_Big Bear_270	0.325	136.35	US_1987_WhittierNarrows_01_270	0.468	140.34	PE_2012_14MAY_NS	1.909	145.50
	12	JP_2011_19MAR_01_NS	0.675	296.03	JP_2004_25OCT_NS	0.747	327.16	US_1981_Westmorland_90	1.242	652.00	JP_2011_12APR_EW	0.370	136.53	JP_2019_21FEB_EW	0.408	144.14	US_1981_Westmorland_180	0.265	208.13
	13	JP_2011_12APR_EW	0.748	298.94	US_1991_Petrolia_90	0.710	330.89	US_1986_North Palm Springs_0	0.967	391.14	US_1987_WhittierNarrows_01_270	0.468	140.34	JP_2004_27OCT_02_NS	0.843	144.16	US_1981_Westmorland_90	0.310	205.51
	14	US_1987_WhittierNarrows_01_270	0.943	299.18	JP_2016_14APR_NS	0.973	345.23	US_1986_North Palm Springs_90	1.263	395.25	JP_2019_21FEB_EW	0.408	144.14	PE_2012_14MAY_NS	1.909	145.50	US_1986_North Palm Springs_0	0.393	157.68
	15	JP_2004_27OCT_02_NS	1.730	305.41	US_1992_Big Bear_270	0.741	363.94	US_1991_Petrolia_360	1.090	377.06	JP_2004_27OCT_02_NS	0.843	144.16	JP_2016_14APR_NS	0.438	150.07	US_1986_North Palm Springs_90	0.513	151.61
	16	PE_2012_14MAY_NS	3.969	308.38	US_1991_Petrolia_360	1.090	377.06	US_1991_Petrolia_90	0.710	330.89	PE_2012_14MAY_NS	1.909	145.50	US_1986_North Palm Springs_90	0.513	151.61	US_1991_Petrolia_90	0.325	167.06
	17	JP_2004_25OCT_NS	0.747	327.16	JP_2011_15MAR_EW	0.277	383.49	US_1991_SierraMadre_0	0.818	422.34	JP_2016_14APR_NS	0.438	150.07	JP_1997_Kagoshima_EW	0.303	154.81	US_1991_SierraMadre_0	0.318	154.82
	18	US_1991_Petrolia_90	0.710	330.89	US_1986_North Palm Springs_0	0.967	391.14	US_1991_SierraMadre_90	2.856	551.32	US_1986_North Palm Springs_90	0.513	151.61	US_1991_SierraMadre_0	0.318	154.82	US_1991_SierraMadre_90	0.880	178.71
	19	JP_2016_14APR_NS	0.973	345.23	US_1986_North Palm Springs_90	1.263	395.25	US_1992_Big Bear_270	0.741	363.94	JP_1997_Kagoshima_EW	0.303	154.81	US_1991_Petrolia_360	0.453	156.40	US_1992_Big Bear_270	0.325	136.35
	20	US_1992_Big Bear_270	0.741	363.94	JP_2011_15MAR_NS	0.570	402.39	US_1992_Big Bear_360	0.560	290.78	US_1991_SierraMadre_0	0.318	154.82	US_1987_WhittierNarrows_01_360	0.430	157.27	US_1992_Big Bear_360	0.280	125.88

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSemc-tr-975																			
Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2012_25AGO_EW	0.550	70.73	JP_2004_27OCT_03_EW	0.824	146.01	JP_1997_Kagoshima_EW	0.768	307.44	JP_2012_25AGO_EW	0.490	63.76	US_1992_Big Bear_360	0.273	86.64	JP_1997_Kagoshima_EW	0.295	139.36
	2	JP_2012_25AGO_NS	0.807	112.47	JP_2004_25OCT_EW	1.624	196.73	JP_2004_14DEC_EW	0.390	271.38	JP_2011_12APR_NS	0.520	78.16	JP_2004_25OCT_EW	0.790	87.17	JP_2004_14DEC_EW	0.250	156.53
	3	JP_2004_27OCT_03_EW	0.824	146.01	JP_2011_12APR_NS	1.009	212.15	JP_2004_23OCT_NS	2.596	608.56	US_1992_Big Bear_360	0.273	86.64	JP_2004_27OCT_03_EW	0.475	90.95	JP_2004_14DEC_NS	0.273	136.61
	4	JP_2016_14APR_EW	0.757	171.66	JP_2004_25OCT_NS	0.937	245.98	JP_2004_27OCT_03_EW	0.824	146.01	JP_2004_25OCT_EW	0.790	87.17	PE_2012_14MAY_EW	1.182	91.76	JP_2004_27OCT_02_NS	0.835	128.38
	5	PE_2012_14MAY_EW	2.320	196.18	US_1992_Big Bear_360	0.702	269.55	JP_2004_27OCT_03_NS	0.702	295.30	JP_2011_19MAR_01_NS	0.393	90.46	US_1992_Big Bear_270	0.303	93.01	JP_2004_27OCT_03_NS	0.250	103.46
	6	JP_2004_25OCT_EW	1.624	196.73	JP_2004_14DEC_EW	0.390	271.38	JP_2011_12APR_EW	0.939	282.55	JP_2004_27OCT_03_EW	0.475	90.95	JP_2012_25AGO_NS	0.550	93.58	JP_2011_12APR_EW	0.370	106.25
	7	JP_2011_12APR_NS	1.009	212.15	JP_2011_12APR_EW	0.939	282.55	JP_2011_12APR_NS	1.009	212.15	PE_2012_14MAY_EW	1.182	91.76	JP_2004_27OCT_03_NS	0.250	103.46	JP_2011_15MAR_EW	0.250	239.99
	8	JP_2004_25OCT_NS	0.937	245.98	JP_2004_27OCT_03_NS	0.702	295.30	JP_2011_15MAR_EW	0.347	375.27	US_1992_Big Bear_270	0.303	93.01	JP_2016_14APR_NS	0.408	104.69	JP_2011_Fukushima_02_NS	0.250	205.04
	9	JP_2011_19MAR_01_NS	0.847	246.16	JP_2016_14APR_NS	1.220	296.40	JP_2011_15MAR_NS	0.715	429.52	JP_2012_25AGO_NS	0.550	93.58	JP_2011_12APR_EW	0.370	106.25	JP_2016_14APR_EW	0.310	116.12
	10	US_1992_Big Bear_360	0.702	269.55	JP_1997_Kagoshima_EW	0.768	307.44	JP_2016_14APR_EW	0.757	171.66	JP_2004_27OCT_03_NS	0.250	103.46	JP_2019_21FEB_EW	0.400	109.49	JP_2016_14APR_NS	0.408	104.69

	11	JP_2004_14DEC_EW	0.390	271.38	US_1987_WhittierNarrows_01_270	1.183	324.69	JP_2016_14APR_NS	1.220	296.40	JP_2016_14APR_NS	0.408	104.69	JP_2016_14APR_EW	0.310	116.12	JP_2016_28DEC_NS	0.708	140.26
	12	JP_2011_12APR_EW	0.939	282.55	US_1991_Petrolia_90	0.891	344.61	US_1981_Westmorland_90	1.558	734.70	JP_2011_12APR_EW	0.370	106.25	US_1987_WhittierNarrows_01_270	0.475	119.34	JP_2019_21FEB_EW	0.400	109.49
	13	JP_2004_27OCT_03_NS	0.702	295.30	US_1992_Big Bear_270	0.930	345.93	US_1986_North Palm Springs_0	1.213	424.15	JP_2019_21FEB_EW	0.400	109.49	PE_2012_14MAY_NS	1.727	120.51	US_1981_Westmorland_180	0.295	192.87
	14	JP_2016_14APR_NS	1.220	296.40	JP_2011_15MAR_EW	0.347	375.27	US_1986_North Palm Springs_90	1.584	419.81	JP_2016_14APR_EW	0.310	116.12	US_1991_SierraMadre_0	0.340	121.51	US_1986_North Palm Springs_0	0.348	131.20
	15	JP_1997_Kagoshima_EW	0.768	307.44	US_1991_Petrolia_360	1.368	394.02	US_1987_WhittierNarrows_01_270	1.183	324.69	US_1987_WhittierNarrows_01_270	0.475	119.34	US_1987_WhittierNarrows_01_360	0.393	122.31	US_1991_Petrolia_360	0.400	133.20
	16	JP_2004_27OCT_02_NS	2.171	314.57	US_1991_SierraMadre_0	1.026	413.39	US_1991_Petrolia_90	0.891	344.61	PE_2012_14MAY_NS	1.727	120.51	US_1986_North Palm Springs_90	0.505	123.67	US_1991_Petrolia_90	0.273	151.11
	17	US_1987_WhittierNarrows_01_270	1.183	324.69	US_1986_North Palm Springs_90	1.584	419.81	US_1991_SierraMadre_0	1.026	413.39	US_1991_SierraMadre_0	0.340	121.51	JP_2004_27OCT_02_NS	0.835	128.38	US_1991_SierraMadre_0	0.340	121.51
	18	US_1991_Petrolia_90	0.891	344.61	US_1986_North Palm Springs_0	1.213	424.15	US_1991_SierraMadre_90	3.583	542.89	US_1987_WhittierNarrows_01_360	0.393	122.31	US_1986_North Palm Springs_0	0.348	131.20	US_1991_SierraMadre_90	0.730	139.28
	19	US_1992_Big Bear_270	0.930	345.93	JP_2011_15MAR_NS	0.715	429.52	US_1992_Big Bear_270	0.930	345.93	US_1986_North Palm Springs_90	0.505	123.67	US_1991_Petrolia_360	0.400	133.20	US_1992_Big Bear_270	0.303	93.01
	20	JP_2011_15MAR_EW	0.347	375.27	US_1981_Westmorland_180	0.996	452.10	US_1992_Big Bear_360	0.702	269.55	JP_2004_25OCT_NS	0.295	125.54	JP_2019_21FEB_NS	0.288	135.57	US_1992_Big Bear_360	0.273	86.64
MAPE	1	JP_2012_25AGO_EW	0.550	154.29	JP_2004_25OCT_EW	1.624	476.18	JP_1997_Kagoshima_EW	0.768	1055.31	JP_2011_19MAR_01_NS	0.250	63.76	JP_2011_19MAR_01_NS	0.250	63.76	JP_1997_Kagoshima_EW	0.250	313.29
	2	JP_2011_19MAR_01_NS	0.847	273.29	US_1992_Big Bear_360	0.702	542.61	JP_2004_14DEC_EW	0.390	1012.99	US_1991_SierraMadre_90	0.250	73.41	JP_2016_28DEC_EW	0.250	84.82	JP_2004_14DEC_EW	0.250	622.49
	3	JP_2016_14APR_EW	0.757	352.45	JP_2004_25OCT_NS	0.937	605.68	JP_2004_23OCT_NS	2.596	2181.40	JP_2011_19MAR_01_EW	0.250	73.50	JP_2004_25OCT_EW	0.250	84.93	JP_2004_23OCT_NS	0.250	189.54
	4	JP_2016_28DEC_EW	1.591	476.10	JP_2011_12APR_NS	1.009	620.05	JP_2004_27OCT_03_EW	0.824	663.57	JP_2016_28DEC_EW	0.250	84.82	JP_2012_25AGO_EW	0.250	86.20	JP_2004_25OCT_EW	0.250	84.93
	5	JP_2004_25OCT_EW	1.624	476.18	JP_2004_27OCT_03_EW	0.824	663.57	JP_2004_27OCT_03_NS	0.702	1270.11	JP_2004_25OCT_EW	0.250	84.93	JP_2016_14APR_EW	0.250	90.30	JP_2004_27OCT_02_NS	0.250	186.10
	6	JP_2011_19MAR_01_EW	1.968	522.42	JP_2011_15MAR_EW	0.347	702.95	JP_2011_12APR_EW	0.939	840.29	JP_2012_25AGO_EW	0.250	86.20	JP_2016_28DEC_NS	0.250	114.67	JP_2011_Fukushima_02_NS	0.250	410.04
	7	JP_2012_25AGO_NS	0.807	540.33	JP_2016_14APR_NS	1.220	788.30	JP_2011_12APR_NS	1.009	620.05	JP_2016_14APR_EW	0.250	90.30	JP_2004_25OCT_NS	0.250	143.45	JP_2016_14APR_EW	0.250	90.30
	8	US_1992_Big Bear_360	0.702	542.61	JP_2011_12APR_EW	0.939	840.29	JP_2011_15MAR_EW	0.347	702.95	PE_2012_14MAY_NS	0.250	113.44	JP_2016_14APR_NS	0.250	146.43	JP_2016_14APR_NS	0.250	146.43
	9	JP_2004_25OCT_NS	0.937	605.68	US_1992_Big Bear_270	0.930	893.89	JP_2011_15MAR_NS	0.715	1184.70	JP_2016_28DEC_NS	0.250	114.67	US_1992_Big Bear_360	0.250	154.71	JP_2016_28DEC_EW	0.250	84.82
	10	JP_2011_12APR_NS	1.009	620.05	JP_2004_14DEC_EW	0.390	1012.99	JP_2016_14APR_EW	0.757	352.45	PE_2012_14MAY_EW	0.250	121.25	JP_2011_12APR_NS	0.250	159.34	JP_2016_28DEC_NS	0.250	114.67
	11	JP_2004_27OCT_03_EW	0.824	663.57	JP_1997_Kagoshima_EW	0.768	1055.31	JP_2016_14APR_NS	1.220	788.30	JP_2004_25OCT_NS	0.250	143.45	JP_2012_25AGO_NS	0.250	177.38	JP_2019_21FEB_EW	0.250	184.88
	12	JP_2011_15MAR_EW	0.347	702.95	JP_2019_21FEB_NS	1.207	1131.70	US_1981_Westmorland_90	1.558	3837.58	JP_2016_14APR_NS	0.250	146.43	US_1987_WhittierNarrows_01_360	0.250	182.46	PE_2012_14MAY_EW	0.250	121.25
	13	JP_2016_28DEC_NS	1.879	756.71	US_1991_Petrolia_90	0.891	1183.16	US_1986_North Palm Springs_0	1.213	2170.90	US_1992_Big Bear_360	0.250	154.71	JP_2019_21FEB_EW	0.250	184.88	PE_2012_14MAY_NS	0.250	113.44
	14	JP_2016_14APR_NS	1.220	788.30	JP_2011_15MAR_NS	0.715	1184.70	US_1986_North Palm Springs_90	1.584	1458.11	JP_2011_12APR_NS	0.250	159.34	JP_2004_27OCT_03_EW	0.250	187.27	US_1981_Westmorland_180	0.250	589.91
	15	JP_2011_12APR_EW	0.939	840.29	US_1987_WhittierNarrows_01_270	1.183	1213.74	US_1987_WhittierNarrows_01_270	1.183	1213.74	JP_2012_25AGO_NS	0.250	177.38	JP_2004_23OCT_NS	0.250	189.54	US_1981_Westmorland_90	0.250	585.42
	16	PE_2012_14MAY_EW	2.320	877.51	JP_2004_27OCT_03_NS	0.702	1270.11	US_1991_Petrolia_90	0.891	1183.16	US_1987_WhittierNarrows_01_360	0.250	182.46	JP_2011_12APR_EW	0.250	192.14	US_1986_North Palm Springs_0	0.250	419.91
	17	US_1992_Big Bear_270	0.930	893.89	US_1991_Petrolia_360	1.368	1279.92	US_1991_SierraMadre_0	1.026	1676.37	JP_2019_21FEB_EW	0.250	184.88	JP_2019_21FEB_NS	0.250	196.07	US_1991_Petrolia_360	0.250	203.78
	18	JP_2004_14DEC_EW	0.390	1012.99	US_1986_North Palm Springs_90	1.584	1458.11	US_1991_SierraMadre_90	3.583	1024.99	JP_2004_27OCT_02_NS	0.250	186.10	US_1992_Big Bear_270	0.250	199.78	US_1991_Petrolia_90	0.250	300.95
	19	US_1991_SierraMadre_90	3.583	1024.99	JP_2004_14DEC_NS	0.989	1497.30	US_1992_Big Bear_270	0.930	893.89	JP_2004_27OCT_03_EW	0.250	187.27	US_1991_Petrolia_360	0.250	203.78	US_1991_SierraMadre_90	0.250	73.41
	20	JP_1997_Kagoshima_EW	0.768	1055.31	US_1991_SierraMadre_0	1.026	1676.37	US_1992_Big Bear_360	0.702	542.61	JP_2004_23OCT_NS	0.250	189.54	US_1986_North Palm Springs_90	0.250	207.56	US_1992_Big Bear_360	0.250	154.71
MSE	1	JP_2012_25AGO_EW	0.550	18173.20	JP_2004_27OCT_03_EW	0.824	31792.74	JP_1997_Kagoshima_EW	0.768	141360.84	JP_2012_25AGO_EW	0.445	11833.04	JP_2012_25AGO_EW	0.445	11833.04	JP_1997_Kagoshima_EW	0.370	38236.18
	2	JP_2004_27OCT_03_EW	0.824	31792.74	JP_2004_25OCT_EW	1.624	65822.01	JP_2004_14DEC_EW	0.390	103512.05	JP_2004_27OCT_03_EW	0.595	13944.93	JP_2004_27OCT_03_EW	0.595	13944.93	JP_2004_14DEC_EW	0.250	33418.58
	3	JP_2012_25AGO_NS	0.807	38706.87	JP_2004_14DEC_EW	0.390	103512.05	JP_2004_23OCT_NS	2.596	566171.17	JP_2004_25OCT_EW	0.985	17408.11	JP_2004_25OCT_EW	0.985	17408.11	JP_2004_27OCT_02_NS	1.030	33312.91
	4	PE_2012_14MAY_EW	2.320	63298.73	JP_2011_12APR_NS	1.009	122451.46	JP_2004_27OCT_03_EW	0.824	31792.74	PE_2012_14MAY_EW	1.424	18572.13	PE_2012_14MAY_EW	1.424	18572.13	JP_2004_27OCT_03_NS	0.348	28230.56
	5	JP_2004_25OCT_EW	1.624	65822.01	JP_2004_27OCT_03_NS	0.702	135803.32	JP_2004_27OCT_03_NS	0.702	135803.32	JP_2012_25AGO_NS	0.573	20595.51	JP_2012_25AGO_NS	0.573	20595.51	JP_2011_12APR_EW	0.453	29905.32
	6	JP_2016_14APR_EW	0.757	67421.46	US_1992_Big Bear_360	0.702	138166.66	JP_2011_12APR_EW	0.939	145954.21	JP_2011_12APR_NS	0.513	21264.24	JP_2011_12APR_NS	0.513	21264.24	JP_2011_15MAR_NS	0.280	39939.75
	7	JP_2004_14DEC_EW	0.390	103512.05	JP_1997_Kagoshima_EW	0.768	141360.84	JP_2011_12APR_NS	1.009	122451.46	US_1992_Big Bear_360	0.348	25491.11	US_1992_Big Bear_360	0.348	25491.11	JP_2011_Fukushima_02_NS	0.550	74781.37
	8	JP_2011_12APR_NS	1.009	122451.46	JP_2011_12APR_EW	0.939	145954.21	JP_2011_15MAR_EW	0.347	237954.80	JP_2004_27OCT_03_NS	0.348	28230.56	JP_2004_27OCT_03_NS	0.348	28230.56	JP_2016_14APR_EW	0.468	28728.60
	9	JP_2004_27OCT_03_NS	0.702	135803.32	US_1987_WhittierNarrows_01_270	1.183	146711.78	JP_2011_15MAR_NS	0.715	261980.43	JP_2016_14APR_EW	0.468	28728.60	JP_2011_12APR_EW	0.453	29905.32	JP_2016_14APR_NS	0.535	35899.33

	10	US_1992_Big Bear_360	0.702	138166.66	JP_2004_25OCT_NS	0.937	173993.90	JP_2016_14APR_EW	0.757	67421.46	JP_2011_19MAR_01_NS	0.408	29249.86	US_1992_Big Bear_270	0.393	29962.93	JP_2016_28DEC_EW	0.445	65746.15
	11	JP_1997_Kagoshima_EW	0.768	141360.84	US_1991_Petrolia_90	0.891	177844.46	JP_2016_14APR_NS	1.220	193582.63	JP_2011_12APR_EW	0.453	29905.32	US_1987_WhittierNarrows_01_270	0.565	31818.24	JP_2016_28DEC_NS	0.513	61473.59
	12	JP_2011_19MAR_01_NS	0.847	143428.81	JP_2016_14APR_NS	1.220	193582.63	US_1981_Westmorland_90	1.558	679366.24	US_1992_Big Bear_270	0.393	29962.93	JP_2004_27OCT_02_NS	1.030	33312.91	JP_2019_21FEB_EW	0.498	33378.43
	13	JP_2011_12APR_EW	0.939	145954.21	US_1992_Big Bear_270	0.930	215368.11	US_1986_North Palm Springs_0	1.213	247959.90	US_1987_WhittierNarrows_01_270	0.565	31818.24	JP_2019_21FEB_EW	0.498	33378.43	PE_2012_14MAY_NS	2.333	33931.70
	14	US_1987_WhittierNarrows_01_270	1.183	146711.78	US_1991_Petrolia_360	1.368	231221.91	US_1986_North Palm Springs_90	1.584	253441.06	JP_2004_27OCT_02_NS	1.030	33312.91	PE_2012_14MAY_NS	2.333	33931.70	US_1981_Westmorland_180	0.325	67522.85
	15	JP_2004_27OCT_02_NS	2.171	152318.37	JP_2011_15MAR_EW	0.347	237954.80	US_1987_WhittierNarrows_01_270	1.183	146711.78	JP_2019_21FEB_EW	0.498	33378.43	JP_2016_14APR_NS	0.535	35899.33	US_1986_North Palm Springs_0	0.483	39672.37
	16	JP_2004_25OCT_NS	0.937	173993.90	US_1986_North Palm Springs_0	1.213	247959.90	US_1991_Petrolia_90	0.891	177844.46	JP_2004_14DEC_EW	0.250	33418.58	US_1986_North Palm Springs_90	0.625	36864.43	US_1986_North Palm Springs_90	0.625	36864.43
	17	US_1991_Petrolia_90	0.891	177844.46	US_1986_North Palm Springs_90	1.584	253441.06	US_1991_SierraMadre_0	1.026	288316.42	PE_2012_14MAY_NS	2.333	33931.70	US_1991_SierraMadre_0	0.385	38198.23	US_1991_Petrolia_90	0.400	44267.20
	18	JP_2016_14APR_NS	1.220	193582.63	JP_2011_15MAR_NS	0.715	261980.43	US_1991_SierraMadre_90	3.583	488881.06	JP_2016_14APR_NS	0.535	35899.33	JP_1997_Kagoshima_EW	0.370	38236.18	US_1991_SierraMadre_0	0.385	38198.23
	19	US_1992_Big Bear_270	0.930	215368.11	US_1991_SierraMadre_0	1.026	288316.42	US_1992_Big Bear_270	0.930	215368.11	US_1986_North Palm Springs_90	0.625	36864.43	US_1991_Petrolia_360	0.558	39268.10	US_1991_SierraMadre_90	1.061	50715.08
	20	US_1991_Petrolia_360	1.368	231221.91	US_1981_Westmorland_180	0.996	333152.07	US_1992_Big Bear_360	0.702	138166.66	US_1991_SierraMadre_0	0.385	38198.23	US_1987_WhittierNarrows_01_360	0.520	39523.48	US_1992_Big Bear_270	0.393	29962.93
	1	JP_2012_25AGO_EW	0.550	134.81	JP_2004_27OCT_03_EW	0.824	178.31	JP_1997_Kagoshima_EW	0.768	375.98	JP_2012_25AGO_EW	0.445	108.78	JP_2012_25AGO_EW	0.445	108.78	JP_1997_Kagoshima_EW	0.370	195.54
	2	JP_2004_27OCT_03_EW	0.824	178.31	JP_2004_25OCT_EW	1.624	256.56	JP_2004_14DEC_EW	0.390	321.73	JP_2004_27OCT_03_EW	0.595	118.09	JP_2004_27OCT_03_EW	0.595	118.09	JP_2004_14DEC_EW	0.250	182.81
	3	JP_2012_25AGO_NS	0.807	196.74	JP_2004_14DEC_EW	0.390	321.73	JP_2004_23OCT_NS	2.596	752.44	JP_2004_25OCT_EW	0.985	131.94	JP_2004_25OCT_EW	0.985	131.94	JP_2004_27OCT_02_NS	1.030	182.52
	4	PE_2012_14MAY_EW	2.320	251.59	JP_2011_12APR_NS	1.009	349.93	JP_2004_27OCT_03_EW	0.824	178.31	PE_2012_14MAY_EW	1.424	136.28	PE_2012_14MAY_EW	1.424	136.28	JP_2004_27OCT_03_NS	0.348	168.02
	5	JP_2004_25OCT_EW	1.624	256.56	JP_2004_27OCT_03_NS	0.702	368.52	JP_2004_27OCT_03_NS	0.702	368.52	JP_2012_25AGO_NS	0.573	143.51	JP_2012_25AGO_NS	0.573	143.51	JP_2011_12APR_EW	0.453	172.93
	6	JP_2016_14APR_EW	0.757	259.66	US_1992_Big Bear_360	0.702	371.71	JP_2011_12APR_EW	0.939	382.04	JP_2011_12APR_NS	0.513	145.82	JP_2011_12APR_NS	0.513	145.82	JP_2011_15MAR_NS	0.280	199.85
	7	JP_2004_14DEC_EW	0.390	321.73	JP_1997_Kagoshima_EW	0.768	375.98	JP_2011_12APR_NS	1.009	349.93	US_1992_Big Bear_360	0.348	159.66	US_1992_Big Bear_360	0.348	159.66	JP_2011_Fukushima_02_NS	0.550	273.46
	8	JP_2011_12APR_NS	1.009	349.93	JP_2011_12APR_EW	0.939	382.04	JP_2011_15MAR_EW	0.347	487.81	JP_2004_27OCT_03_NS	0.348	168.02	JP_2004_27OCT_03_NS	0.348	168.02	JP_2016_14APR_EW	0.468	169.50
	9	JP_2004_27OCT_03_NS	0.702	368.52	US_1987_WhittierNarrows_01_270	1.183	383.03	JP_2011_15MAR_NS	0.715	511.84	JP_2016_14APR_EW	0.468	169.50	JP_2011_12APR_EW	0.453	172.93	JP_2016_14APR_NS	0.535	189.47
RMSE	**10**	US_1992_Big Bear_360	0.702	371.71	JP_2004_25OCT_NS	0.937	417.13	JP_2016_14APR_EW	0.757	259.66	JP_2011_19MAR_01_NS	0.408	171.03	US_1992_Big Bear_270	0.393	173.10	JP_2016_28DEC_EW	0.445	256.41
	11	JP_1997_Kagoshima_EW	0.768	375.98	US_1991_Petrolia_90	0.891	421.72	JP_2016_14APR_NS	1.220	439.98	JP_2011_12APR_EW	0.453	172.93	US_1987_WhittierNarrows_01_270	0.565	178.38	JP_2016_28DEC_NS	0.513	247.94
	12	JP_2011_19MAR_01_NS	0.847	378.72	JP_2016_14APR_NS	1.220	439.98	US_1981_Westmorland_90	1.558	824.24	US_1992_Big Bear_270	0.393	173.10	JP_2004_27OCT_02_NS	1.030	182.52	JP_2019_21FEB_EW	0.498	182.70
	13	JP_2011_12APR_EW	0.939	382.04	US_1992_Big Bear_270	0.930	464.08	US_1986_North Palm Springs_0	1.213	497.96	US_1987_WhittierNarrows_01_270	0.565	178.38	JP_2019_21FEB_EW	0.498	182.70	PE_2012_14MAY_NS	2.333	184.21
	14	US_1987_WhittierNarrows_01_270	1.183	383.03	US_1991_Petrolia_360	1.368	480.86	US_1986_North Palm Springs_90	1.584	503.43	JP_2004_27OCT_02_NS	1.030	182.52	PE_2012_14MAY_NS	2.333	184.21	US_1981_Westmorland_180	0.325	259.85
	15	JP_2004_27OCT_02_NS	2.171	390.28	JP_2011_15MAR_EW	0.347	487.81	US_1987_WhittierNarrows_01_270	1.183	383.03	JP_2019_21FEB_EW	0.498	182.70	JP_2016_14APR_NS	0.535	189.47	US_1986_North Palm Springs_0	0.483	199.18
	16	JP_2004_25OCT_NS	0.937	417.13	US_1986_North Palm Springs_0	1.213	497.96	US_1991_Petrolia_90	0.891	421.72	JP_2004_14DEC_EW	0.250	182.81	US_1986_North Palm Springs_90	0.625	192.00	US_1986_North Palm Springs_90	0.625	192.00
	17	US_1991_Petrolia_90	0.891	421.72	US_1986_North Palm Springs_90	1.584	503.43	US_1991_SierraMadre_0	1.026	536.95	PE_2012_14MAY_NS	2.333	184.21	US_1991_SierraMadre_0	0.385	195.44	US_1991_Petrolia_90	0.400	210.40
	18	JP_2016_14APR_NS	1.220	439.98	JP_2011_15MAR_NS	0.715	511.84	US_1991_SierraMadre_90	3.583	699.20	JP_2016_14APR_NS	0.535	189.47	JP_1997_Kagoshima_EW	0.370	195.54	US_1991_SierraMadre_0	0.385	195.44
	19	US_1992_Big Bear_270	0.930	464.08	US_1991_SierraMadre_0	1.026	536.95	US_1992_Big Bear_270	0.930	464.08	US_1986_North Palm Springs_90	0.625	192.00	US_1991_Petrolia_360	0.558	198.16	US_1991_SierraMadre_90	1.061	225.20
	20	US_1991_Petrolia_360	1.368	480.86	US_1981_Westmorland_180	0.996	577.19	US_1992_Big Bear_360	0.702	371.71	US_1991_SierraMadre_0	0.385	195.44	US_1987_WhittierNarrows_01_360	0.520	198.81	US_1992_Big Bear_270	0.393	173.10

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSemc-tr-2475																			
Caso:		**TSemc-tr-2475_NSp_Sbs**			**TSemc-tr-2475_NSp_Sci**			**TSemc-tr-2475_NSp_Ssr**			**TSemc-tr-2475_NSr_Sbs**			**TSemc-tr-2475_NSr_Sci**			**TSemc-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	1	JP_2012_25AGO_EW	0.693	93.59	JP_2004_27OCT_03_EW	1.038	192.57	JP_2004_14DEC_EW	0.491	351.15	JP_2012_25AGO_EW	0.580	81.13	US_1992_Big Bear_360	0.333	109.35	JP_1997_Kagoshima_EW	0.348	174.23
	2	JP_2012_25AGO_NS	1.016	146.31	JP_2004_25OCT_EW	2.046	257.12	JP_2004_25OCT_EW	2.046	257.12	JP_2011_12APR_NS	0.625	97.99	JP_2004_25OCT_EW	0.940	111.14	JP_2004_14DEC_EW	0.250	166.58
	3	JP_2004_27OCT_03_EW	1.038	192.57	JP_2011_12APR_NS	1.270	276.55	JP_2004_25OCT_NS	1.180	318.03	US_1992_Big Bear_360	0.333	109.35	PE_2012_14MAY_EW	1.424	115.15	JP_2004_27OCT_02_NS	1.000	161.13
	4	JP_2016_14APR_EW	0.953	222.36	JP_2004_25OCT_NS	1.180	318.03	JP_2004_27OCT_03_EW	1.038	192.57	JP_2004_25OCT_EW	0.940	111.14	JP_2004_27OCT_03_EW	0.565	115.84	JP_2004_27OCT_03_NS	0.303	129.54
	5	PE_2012_14MAY_EW	2.922	256.43	US_1992_Big Bear_360	0.885	347.72	JP_2011_12APR_EW	1.182	365.22	JP_2011_19MAR_01_NS	0.475	114.32	JP_2012_25AGO_NS	0.678	117.14	JP_2011_12APR_EW	0.453	134.12
	6	JP_2004_25OCT_EW	2.046	257.12	JP_2004_14DEC_EW	0.491	351.15	JP_2011_12APR_NS	1.270	276.55	PE_2012_14MAY_EW	1.424	115.15	US_1992_Big Bear_270	0.363	117.52	JP_2011_15MAR_NS	0.280	165.66
	7	JP_2011_12APR_NS	1.270	276.55	JP_2011_12APR_EW	1.182	365.22	JP_2011_15MAR_EW	0.437	482.01	JP_2004_27OCT_03_EW	0.565	115.84	JP_2004_27OCT_03_NS	0.303	129.54	JP_2011_Fukushima_02_EW	0.258	252.73
	8	JP_2004_25OCT_NS	1.180	318.03	JP_2004_27OCT_03_NS	0.884	381.28	JP_2011_15MAR_NS	0.901	550.02	JP_2012_25AGO_NS	0.678	117.14	JP_2016_14APR_NS	0.498	131.40	JP_2011_Fukushima_02_NS	0.250	251.51
	9	JP_2011_19MAR_01_NS	1.067	319.39	JP_2016_14APR_NS	1.537	382.68	JP_2011_19MAR_01_NS	1.067	319.39	US_1992_Big Bear_270	0.363	117.52	JP_2011_12APR_EW	0.453	134.12	JP_2016_14APR_EW	0.363	146.48
	10	US_1992_Big Bear_360	0.885	347.72	JP_1997_Kagoshima_EW	0.967	396.58	JP_2011_Fukushima_02_NS	2.475	680.71	JP_2004_27OCT_03_NS	0.303	129.54	JP_2019_21FEB_EW	0.468	137.97	JP_2016_14APR_NS	0.498	131.40
	11	JP_2004_14DEC_EW	0.491	351.15	US_1987_WhittierNarrows_01_270	1.490	417.64	JP_2016_14APR_EW	0.953	222.36	JP_2016_14APR_NS	0.498	131.40	JP_2016_14APR_EW	0.363	146.48	JP_2016_28DEC_NS	0.858	174.53
	12	JP_2011_12APR_EW	1.182	365.22	US_1991_Petrolia_90	1.123	443.39	JP_2016_14APR_NS	1.537	382.68	JP_2011_12APR_EW	0.453	134.12	US_1987_WhittierNarrows_01_270	0.573	150.35	JP_2019_21FEB_EW	0.468	137.97
	13	JP_2004_27OCT_03_NS	0.884	381.28	US_1992_Big Bear_270	1.171	445.05	US_1981_Westmorland_180	1.255	578.42	JP_2019_21FEB_EW	0.468	137.97	PE_2012_14MAY_NS	2.091	150.96	PE_2012_14MAY_NS	2.091	150.96
	14	JP_2016_14APR_NS	1.537	382.68	JP_2011_15MAR_EW	0.437	482.01	US_1981_Westmorland_90	1.962	934.76	JP_2016_14APR_EW	0.363	146.48	US_1991_SierraMadre_0	0.408	151.53	US_1981_Westmorland_180	0.348	237.94
	15	JP_1997_Kagoshima_EW	0.967	396.58	US_1991_Petrolia_360	1.723	505.63	US_1986_North Palm Springs_0	1.528	542.92	US_1987_WhittierNarrows_01_270	0.573	150.35	US_1987_WhittierNarrows_01_360	0.483	153.73	US_1986_North Palm Springs_90	0.603	154.71
	16	JP_2004_27OCT_02_NS	2.735	405.56	US_1991_SierraMadre_0	1.292	530.04	US_1986_North Palm Springs_90	1.995	538.12	PE_2012_14MAY_NS	2.091	150.96	US_1986_North Palm Springs_90	0.603	154.71	US_1991_Petrolia_90	0.318	188.15
	17	US_1987_WhittierNarrows_01_270	1.490	417.64	US_1986_North Palm Springs_90	1.995	538.12	US_1987_WhittierNarrows_01_270	1.490	417.64	US_1991_SierraMadre_0	0.408	151.53	JP_2004_27OCT_02_NS	1.000	161.13	US_1991_SierraMadre_0	0.408	151.53
	18	US_1991_Petrolia_90	1.123	443.39	US_1986_North Palm Springs_0	1.528	542.92	US_1991_Petrolia_90	1.123	443.39	US_1987_WhittierNarrows_01_360	0.483	153.73	US_1986_North Palm Springs_0	0.423	163.51	US_1991_SierraMadre_90	0.880	173.65
	19	US_1992_Big Bear_270	1.171	445.05	JP_2011_15MAR_NS	0.901	550.02	US_1992_Big Bear_270	1.171	445.05	US_1986_North Palm Springs_90	0.603	154.71	JP_2011_15MAR_NS	0.280	165.66	US_1992_Big Bear_270	0.363	117.52
	20	JP_2011_15MAR_EW	0.437	482.01	JP_2019_21FEB_EW	1.623	550.21	US_1992_Big Bear_360	0.885	347.72	JP_2004_25OCT_NS	0.340	156.75	JP_2004_14DEC_EW	0.250	166.58	US_1992_Big Bear_360	0.333	109.35
MAPE	1	JP_2012_25AGO_EW	0.693	185.17	JP_2004_25OCT_EW	2.046	554.80	JP_2004_14DEC_EW	0.491	1172.72	JP_2011_19MAR_01_NS	0.250	66.12	JP_2011_19MAR_01_NS	0.250	66.12	JP_1997_Kagoshima_EW	0.250	287.14
	2	JP_2011_19MAR_01_NS	1.067	316.12	US_1992_Big Bear_360	0.885	626.77	JP_2004_25OCT_EW	2.046	554.80	JP_2011_19MAR_01_EW	0.250	73.89	JP_2016_28DEC_EW	0.250	84.36	JP_2004_14DEC_EW	0.250	562.20
	3	JP_2016_14APR_EW	0.953	409.26	JP_2004_25OCT_NS	1.180	708.02	JP_2004_25OCT_NS	1.180	708.02	US_1991_SierraMadre_90	0.250	76.47	JP_2016_14APR_EW	0.250	86.02	JP_2004_23OCT_NS	0.250	177.15
	4	JP_2016_28DEC_EW	2.004	547.69	JP_2011_12APR_NS	1.270	729.78	JP_2004_27OCT_03_EW	1.038	775.19	JP_2016_28DEC_EW	0.250	84.36	JP_2004_25OCT_EW	0.250	87.54	JP_2004_25OCT_EW	0.250	87.54
	5	JP_2004_25OCT_EW	2.046	554.80	JP_2004_27OCT_03_EW	1.038	775.19	JP_2011_12APR_EW	1.182	980.39	JP_2016_14APR_EW	0.250	86.02	JP_2012_25AGO_EW	0.250	88.99	JP_2004_27OCT_02_NS	0.250	180.94
	6	JP_2011_19MAR_01_EW	2.479	590.75	JP_2011_15MAR_EW	0.437	801.12	JP_2011_12APR_NS	1.270	729.78	JP_2004_25OCT_EW	0.250	87.54	JP_2016_28DEC_NS	0.250	112.24	JP_2011_Fukushima_02_NS	0.250	376.72
	7	US_1992_Big Bear_360	0.885	626.77	JP_2016_14APR_NS	1.537	920.04	JP_2011_15MAR_EW	0.437	801.12	JP_2012_25AGO_EW	0.250	88.99	JP_2004_25OCT_NS	0.250	139.83	JP_2016_14APR_EW	0.250	86.02
	8	JP_2012_25AGO_NS	1.016	639.51	JP_2011_12APR_EW	1.182	980.39	JP_2011_15MAR_NS	0.901	1355.56	JP_2016_28DEC_NS	0.250	112.24	JP_2016_14APR_NS	0.250	143.87	JP_2016_14APR_NS	0.250	143.87
	9	JP_2004_25OCT_NS	1.180	708.02	US_1992_Big Bear_270	1.171	1037.26	JP_2011_19MAR_01_NS	1.067	316.12	PE_2012_14MAY_NS	0.250	112.41	US_1992_Big Bear_360	0.250	144.08	JP_2016_28DEC_EW	0.250	84.36
	10	JP_2011_12APR_NS	1.270	729.78	JP_2004_14DEC_EW	0.491	1172.72	JP_2011_Fukushima_02_NS	2.475	3820.95	PE_2012_14MAY_EW	0.250	120.49	JP_2011_12APR_NS	0.250	157.67	JP_2016_28DEC_NS	0.250	112.24
	11	JP_2004_27OCT_03_EW	1.038	775.19	JP_1997_Kagoshima_EW	0.967	1218.39	JP_2016_14APR_EW	0.953	409.26	JP_2004_25OCT_NS	0.250	139.83	US_1987_WhittierNarrows_01_360	0.250	171.35	JP_2019_21FEB_EW	0.250	172.29
	12	JP_2011_15MAR_EW	0.437	801.12	JP_2019_21FEB_NS	1.521	1296.31	JP_2016_14APR_NS	1.537	920.04	JP_2016_14APR_NS	0.250	143.87	JP_2019_21FEB_EW	0.250	172.29	PE_2012_14MAY_EW	0.250	120.49
	13	JP_2016_28DEC_NS	2.367	878.16	JP_2019_21FEB_EW	1.623	1298.94	US_1981_Westmorland_180	1.255	2829.13	US_1992_Big Bear_360	0.250	144.08	JP_2012_25AGO_NS	0.250	175.02	PE_2012_14MAY_NS	0.250	112.41
	14	JP_2016_14APR_NS	1.537	920.04	JP_2011_15MAR_NS	0.901	1355.56	US_1981_Westmorland_90	1.962	4414.28	JP_2011_12APR_NS	0.250	157.67	JP_2004_23OCT_NS	0.250	177.15	US_1981_Westmorland_180	0.250	543.42

	15	JP_2011_12APR_EW	1.182	980.39	US_1991_Petrolia_90	1.123	1362.69	US_1986_North Palm Springs_0	1.528	2517.63	US_1987_WhittierNarrows_01_360	0.250	171.35	JP_2004_27OCT_03_EW	0.250	178.41	US_1981_Westmorland_90	0.250	537.47
	16	PE_2012_14MAY_EW	2.922	1025.54	US_1987_WhittierNarrows_01_270	1.490	1406.77	US_1986_North Palm Springs_90	1.995	1686.52	JP_2019_21FEB_EW	0.250	172.29	JP_2019_21FEB_NS	0.250	178.57	US_1986_North Palm Springs_0	0.250	390.65
	17	US_1992_Big Bear_270	1.171	1037.26	JP_2004_27OCT_03_NS	0.884	1477.10	US_1987_WhittierNarrows_01_270	1.490	1406.77	JP_2012_25AGO_NS	0.250	175.02	JP_2011_12APR_EW	0.250	179.17	US_1991_Petrolia_360	0.250	190.27
	18	JP_2004_14DEC_EW	0.491	1172.72	US_1991_Petrolia_360	1.723	1481.70	US_1991_Petrolia_90	1.123	1362.69	JP_2004_23OCT_NS	0.250	177.15	US_1992_Big Bear_270	0.250	190.08	US_1991_Petrolia_90	0.250	276.18
	19	JP_1997_Kagoshima_EW	0.967	1218.39	US_1986_North Palm Springs_90	1.995	1686.52	US_1992_Big Bear_270	1.171	1037.26	JP_2004_27OCT_03_EW	0.250	178.41	US_1991_Petrolia_360	0.250	190.27	US_1991_SierraMadre_90	0.250	76.47
	20	JP_2019_21FEB_NS	1.521	1296.31	JP_2004_14DEC_NS	1.246	1727.38	US_1992_Big Bear_360	0.885	626.77	JP_2019_21FEB_NS	0.250	178.57	US_1986_North Palm Springs_90	0.250	196.42	US_1992_Big Bear_360	0.250	144.08
MSE	**1**	JP_2012_25AGO_EW	0.693	31165.46	JP_2004_27OCT_03_EW	1.038	55111.86	JP_2004_14DEC_EW	0.491	172467.59	JP_2012_25AGO_EW	0.550	19184.30	JP_2012_25AGO_EW	0.550	19184.30	JP_1997_Kagoshima_EW	0.460	61011.95
	2	JP_2004_27OCT_03_EW	1.038	55111.86	JP_2004_25OCT_EW	2.046	111486.90	JP_2004_25OCT_EW	2.046	111486.90	JP_2004_27OCT_03_EW	0.730	23281.55	JP_2004_27OCT_03_EW	0.730	23281.55	JP_2004_14DEC_EW	0.258	48070.18
	3	JP_2012_25AGO_NS	1.016	64926.26	JP_2004_14DEC_EW	0.491	172467.59	JP_2004_25OCT_NS	1.180	285839.02	JP_2004_25OCT_EW	1.212	28834.52	JP_2004_25OCT_EW	1.212	28834.52	JP_2004_14DEC_NS	0.378	74761.05
	4	PE_2012_14MAY_EW	2.922	106558.39	JP_2011_12APR_NS	1.270	202305.71	JP_2004_27OCT_03_EW	1.038	55111.86	PE_2012_14MAY_EW	1.758	30245.74	JP_2012_25AGO_NS	0.708	32939.71	JP_2004_27OCT_03_NS	0.423	45562.00
	5	JP_2004_25OCT_EW	2.046	111486.90	JP_2004_27OCT_03_NS	0.884	224872.31	JP_2011_12APR_EW	1.182	241041.17	JP_2012_25AGO_NS	0.708	32939.71	JP_2011_12APR_NS	0.633	34085.33	JP_2011_12APR_EW	0.558	48057.07
	6	JP_2016_14APR_EW	0.953	112408.83	US_1992_Big Bear_360	0.885	228573.57	JP_2011_12APR_NS	1.270	202305.71	JP_2011_12APR_NS	0.633	34085.33	US_1992_Big Bear_360	0.423	41142.21	JP_2011_15MAR_NS	0.340	63624.88
	7	JP_2004_14DEC_EW	0.491	172467.59	JP_1997_Kagoshima_EW	0.967	233091.53	JP_2011_15MAR_EW	0.437	389162.45	US_1992_Big Bear_360	0.423	41142.21	JP_2004_27OCT_03_NS	0.423	45562.00	JP_2011_Fukushima_02_NS	0.678	116283.60
	8	JP_2011_12APR_NS	1.270	202305.71	JP_2011_12APR_EW	1.182	241041.17	JP_2011_15MAR_NS	0.901	428254.10	JP_2004_27OCT_03_NS	0.423	45562.00	JP_2011_12APR_EW	0.558	48057.07	JP_2016_14APR_EW	0.573	46009.86
	9	JP_2004_27OCT_03_NS	0.884	224872.31	US_1987_WhittierNarrows_01_270	1.490	242919.13	JP_2011_19MAR_01_NS	1.067	237383.39	JP_2016_14APR_EW	0.573	46009.86	JP_2004_14DEC_EW	0.258	48070.18	JP_2016_14APR_NS	0.655	57310.21
	10	US_1992_Big Bear_360	0.885	228573.57	JP_2004_25OCT_NS	1.180	285839.02	JP_2011_Fukushima_02_NS	2.475	704603.96	JP_2011_19MAR_01_NS	0.505	47217.93	US_1992_Big Bear_270	0.483	48420.20	JP_2016_28DEC_NS	0.625	96649.70
	11	JP_1997_Kagoshima_EW	0.967	233091.53	US_1991_Petrolia_90	1.123	291544.14	JP_2016_14APR_EW	0.953	112408.83	JP_2011_12APR_EW	0.558	48057.07	US_1987_WhittierNarrows_01_270	0.700	51380.70	JP_2019_21FEB_EW	0.610	53692.86
	12	JP_2011_19MAR_01_NS	1.067	237383.39	JP_2016_14APR_NS	1.537	317801.24	JP_2016_14APR_NS	1.537	317801.24	JP_2004_14DEC_EW	0.258	48070.18	JP_2004_27OCT_02_NS	1.273	53426.02	PE_2012_14MAY_NS	2.879	54414.93
	13	JP_2011_12APR_EW	1.182	241041.17	US_1992_Big Bear_270	1.171	354160.30	US_1981_Westmorland_180	1.255	538498.65	US_1992_Big Bear_270	0.483	48420.20	JP_2019_21FEB_EW	0.610	53692.86	US_1981_Westmorland_90	0.468	103460.54
	14	US_1987_WhittierNarrows_01_270	1.490	242919.13	US_1991_Petrolia_360	1.723	379715.17	US_1981_Westmorland_90	1.962	1095636.49	US_1987_WhittierNarrows_01_270	0.700	51380.70	PE_2012_14MAY_NS	2.879	54414.93	US_1986_North Palm Springs_0	0.588	63384.39
	15	JP_2004_27OCT_02_NS	2.735	251318.63	JP_2011_15MAR_EW	0.437	389162.45	US_1986_North Palm Springs_0	1.528	406065.55	JP_2004_27OCT_02_NS	1.273	53426.02	JP_2016_14APR_NS	0.655	57310.21	US_1986_North Palm Springs_90	0.768	59170.06
	16	JP_2004_25OCT_NS	1.180	285839.02	US_1986_North Palm Springs_0	1.528	406065.55	US_1986_North Palm Springs_90	1.995	415445.93	JP_2019_21FEB_EW	0.610	53692.86	US_1986_North Palm Springs_90	0.768	59170.06	US_1987_WhittierNarrows_01_270	0.700	51380.70
	17	US_1991_Petrolia_90	1.123	291544.14	US_1986_North Palm Springs_90	1.995	415445.93	US_1987_WhittierNarrows_01_270	1.490	242919.13	PE_2012_14MAY_NS	2.879	54414.93	US_1991_SierraMadre_0	0.475	60977.07	US_1991_Petrolia_360	0.685	63025.80
	18	JP_2016_14APR_NS	1.537	317801.24	JP_2011_15MAR_NS	0.901	428254.10	US_1991_Petrolia_90	1.123	291544.14	JP_2016_14APR_NS	0.655	57310.21	JP_1997_Kagoshima_EW	0.460	61011.95	US_1991_Petrolia_90	0.483	70179.29
	19	US_1992_Big Bear_270	1.171	354160.30	JP_2019_21FEB_EW	1.623	452104.90	US_1992_Big Bear_270	1.171	354160.30	US_1986_North Palm Springs_90	0.768	59170.06	US_1991_Petrolia_360	0.685	63025.80	US_1991_SierraMadre_0	0.475	60977.07
	20	US_1991_Petrolia_360	1.723	379715.17	US_1991_SierraMadre_0	1.292	470982.16	US_1992_Big Bear_360	0.885	228573.57	US_1991_SierraMadre_0	0.475	60977.07	US_1987_WhittierNarrows_01_360	0.640	63192.24	US_1992_Big Bear_270	0.483	48420.20
RMSE	**1**	JP_2012_25AGO_EW	0.693	176.54	JP_2004_27OCT_03_EW	1.038	234.76	JP_2004_14DEC_EW	0.491	415.29	JP_2012_25AGO_EW	0.550	138.51	JP_2012_25AGO_EW	0.550	138.51	JP_1997_Kagoshima_EW	0.460	247.01
	2	JP_2004_27OCT_03_EW	1.038	234.76	JP_2004_25OCT_EW	2.046	333.90	JP_2004_25OCT_EW	2.046	333.90	JP_2004_27OCT_03_EW	0.730	152.58	JP_2004_27OCT_03_EW	0.730	152.58	JP_2004_14DEC_EW	0.258	219.25
	3	JP_2012_25AGO_NS	1.016	254.81	JP_2004_14DEC_EW	0.491	415.29	JP_2004_25OCT_NS	1.180	534.64	JP_2004_25OCT_EW	1.212	169.81	JP_2004_25OCT_EW	1.212	169.81	JP_2004_14DEC_NS	0.378	273.42
	4	PE_2012_14MAY_EW	2.922	326.43	JP_2011_12APR_NS	1.270	449.78	JP_2004_27OCT_03_EW	1.038	234.76	PE_2012_14MAY_EW	1.758	173.91	JP_2012_25AGO_NS	0.708	181.49	JP_2004_27OCT_03_NS	0.423	213.45
	5	JP_2004_25OCT_EW	2.046	333.90	JP_2004_27OCT_03_NS	0.884	474.21	JP_2011_12APR_EW	1.182	490.96	JP_2012_25AGO_NS	0.708	181.49	JP_2011_12APR_NS	0.633	184.62	JP_2011_12APR_EW	0.558	219.22
	6	JP_2016_14APR_EW	0.953	335.27	US_1992_Big Bear_360	0.885	478.09	JP_2011_12APR_NS	1.270	449.78	JP_2011_12APR_NS	0.633	184.62	US_1992_Big Bear_360	0.423	202.84	JP_2011_15MAR_NS	0.340	252.24
	7	JP_2004_14DEC_EW	0.491	415.29	JP_1997_Kagoshima_EW	0.967	482.80	JP_2011_15MAR_EW	0.437	623.83	US_1992_Big Bear_360	0.423	202.84	JP_2004_27OCT_03_NS	0.423	213.45	JP_2011_Fukushima_02_NS	0.678	341.00
	8	JP_2011_12APR_NS	1.270	449.78	JP_2011_12APR_EW	1.182	490.96	JP_2011_15MAR_NS	0.901	654.41	JP_2004_27OCT_03_NS	0.423	213.45	JP_2011_12APR_EW	0.558	219.22	JP_2016_14APR_EW	0.573	214.50
	9	JP_2004_27OCT_03_NS	0.884	474.21	US_1987_WhittierNarrows_01_270	1.490	492.87	JP_2011_19MAR_01_NS	1.067	487.22	JP_2016_14APR_EW	0.573	214.50	JP_2004_14DEC_EW	0.258	219.25	JP_2016_14APR_NS	0.655	239.40
	10	US_1992_Big Bear_360	0.885	478.09	JP_2004_25OCT_NS	1.180	534.64	JP_2011_Fukushima_02_NS	2.475	839.41	JP_2011_19MAR_01_NS	0.505	217.30	US_1992_Big Bear_270	0.483	220.05	JP_2016_28DEC_NS	0.625	310.89
	11	JP_1997_Kagoshima_EW	0.967	482.80	US_1991_Petrolia_90	1.123	539.95	JP_2016_14APR_EW	0.953	335.27	JP_2011_12APR_EW	0.558	219.22	US_1987_WhittierNarrows_01_270	0.700	226.67	JP_2019_21FEB_EW	0.610	231.72
	12	JP_2011_19MAR_01_NS	1.067	487.22	JP_2016_14APR_NS	1.537	563.74	JP_2016_14APR_NS	1.537	563.74	JP_2004_14DEC_EW	0.258	219.25	JP_2004_27OCT_02_NS	1.273	231.14	PE_2012_14MAY_NS	2.879	233.27
	13	JP_2011_12APR_EW	1.182	490.96	US_1992_Big Bear_270	1.171	595.11	US_1981_Westmorland_180	1.255	733.82	US_1992_Big Bear_270	0.483	220.05	JP_2019_21FEB_EW	0.610	231.72	US_1981_Westmorland_90	0.468	321.65

	14	US_1987_WhittierNarrows_01_270	1.490	492.87	US_1991_Petrolia_360	1.723	616.21	US_1981_Westmorland_90	1.962	1046.73	US_1987_WhittierNarrows_01_270	0.700	226.67	PE_2012_14MAY_NS	2.879	233.27	US_1986_North Palm Springs_0	0.588	251.76
	15	JP_2004_27OCT_02_NS	2.735	501.32	JP_2011_15MAR_EW	0.437	623.83	US_1986_North Palm Springs_0	1.528	637.23	JP_2004_27OCT_02_NS	1.273	231.14	JP_2016_14APR_NS	0.655	239.40	US_1986_North Palm Springs_90	0.768	243.25
	16	JP_2004_25OCT_NS	1.180	534.64	US_1986_North Palm Springs_0	1.528	637.23	US_1986_North Palm Springs_90	1.995	644.55	JP_2019_21FEB_EW	0.610	231.72	US_1986_North Palm Springs_90	0.768	243.25	US_1987_WhittierNarrows_01_270	0.700	226.67
	17	US_1991_Petrolia_90	1.123	539.95	US_1986_North Palm Springs_90	1.995	644.55	US_1987_WhittierNarrows_01_270	1.490	492.87	PE_2012_14MAY_NS	2.879	233.27	US_1991_SierraMadre_0	0.475	246.94	US_1991_Petrolia_360	0.685	251.05
	18	JP_2016_14APR_NS	1.537	563.74	JP_2011_15MAR_NS	0.901	654.41	US_1991_Petrolia_90	1.123	539.95	JP_2016_14APR_NS	0.655	239.40	JP_1997_Kagoshima_EW	0.460	247.01	US_1991_Petrolia_90	0.483	264.91
	19	US_1992_Big Bear_270	1.171	595.11	JP_2019_21FEB_EW	1.623	672.39	US_1992_Big Bear_270	1.171	595.11	US_1986_North Palm Springs_90	0.768	243.25	US_1991_Petrolia_360	0.685	251.05	US_1991_SierraMadre_0	0.475	246.94
	20	US_1991_Petrolia_360	1.723	616.21	US_1991_SierraMadre_0	1.292	686.28	US_1992_Big Bear_360	0.885	478.09	US_1991_SierraMadre_0	0.475	246.94	US_1987_WhittierNarrows_01_360	0.640	251.38	US_1992_Big Bear_270	0.483	220.05

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSepu-tr-475

Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
	1	US_1986_North Palm Springs_0	0.973	96.96	US_1986_North Palm Springs_0	0.973	96.96	JP_1997_Kagoshima_EW	0.616	117.40	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Kagoshima_EW	0.700	108.02
	2	JP_2011_15MAR_NS	0.574	114.96	JP_2011_15MAR_NS	0.574	114.96	JP_2004_14DEC_EW	0.313	131.89	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_23OCT_EW	0.858	150.33
	3	JP_1997_Kagoshima_EW	0.616	117.40	JP_1997_Kagoshima_EW	0.616	117.40	JP_2004_23OCT_EW	1.155	209.21	JP_1997_Kagoshima_EW	0.700	108.02	JP_1997_Kagoshima_EW	0.700	108.02	JP_2004_27OCT_03_EW	0.970	161.87
	4	US_1991_Petrolia_90	0.715	121.95	US_1991_Petrolia_90	0.715	121.95	JP_2004_27OCT_03_NS	0.563	166.18	JP_2011_15MAR_NS	0.543	113.87	JP_2011_15MAR_NS	0.543	113.87	JP_2004_27OCT_03_NS	0.618	158.32
	5	US_1991_Petrolia_360	1.098	122.08	US_1991_Petrolia_360	1.098	122.08	JP_2011_12APR_EW	0.753	192.75	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2011_15MAR_NS	0.543	113.87
	6	US_1986_North Palm Springs_90	1.271	126.40	US_1986_North Palm Springs_90	1.271	126.40	JP_2011_15MAR_EW	0.278	159.98	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_Fukushima_02_NS	1.121	198.42
	7	JP_2004_14DEC_EW	0.313	131.89	JP_2004_14DEC_EW	0.313	131.89	JP_2011_15MAR_NS	0.574	114.96	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2016_14APR_EW	0.843	202.51
	8	US_1987_WhittierNarrows_01_270	0.949	135.44	US_1987_WhittierNarrows_01_270	0.949	135.44	JP_2016_14APR_EW	0.607	236.02	US_1987_WhittierNarrows_01_270	1.061	123.69	US_1987_WhittierNarrows_01_270	1.061	123.69	JP_2016_14APR_NS	0.978	230.14
	9	JP_2004_27OCT_02_NS	1.742	138.51	JP_2004_27OCT_02_NS	1.742	138.51	JP_2019_21FEB_EW	1.034	151.42	JP_2004_27OCT_02_NS	1.818	137.74	JP_2004_27OCT_02_NS	1.818	137.74	JP_2016_28DEC_NS	1.182	299.30
MAE	**10**	US_1987_WhittierNarrows_01_360	1.079	142.28	JP_2011_15MAR_EW	0.278	159.98	PE_2012_14MAY_NS	3.995	170.98	US_1987_WhittierNarrows_01_360	1.091	142.15	JP_2019_21FEB_EW	0.933	145.22	JP_2019_21FEB_EW	0.933	145.22
	11	JP_2019_21FEB_EW	1.034	151.42	US_1981_Westmorland_180	0.799	162.82	US_1981_Westmorland_90	1.250	247.31	US_1981_Westmorland_90	0.903	142.48	JP_2004_14DEC_NS	0.648	148.15	PE_2012_14MAY_NS	4.000	170.96
	12	JP_2011_15MAR_EW	0.278	159.98	JP_2004_27OCT_03_NS	0.563	166.18	US_1986_North Palm Springs_0	0.973	96.96	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	US_1981_Westmorland_90	0.903	142.48
	13	US_1981_Westmorland_180	0.799	162.82	PE_2012_14MAY_NS	3.995	170.98	US_1986_North Palm Springs_90	1.271	126.40	JP_2004_14DEC_NS	0.648	148.15	JP_2004_23OCT_NS	1.455	150.46	US_1986_North Palm Springs_0	0.970	97.09
	14	JP_2004_27OCT_03_NS	0.563	166.18	JP_2004_14DEC_NS	0.794	174.02	US_1987_WhittierNarrows_01_270	0.949	135.44	JP_2004_23OCT_EW	0.858	150.33	JP_2004_27OCT_02_EW	0.805	155.64	US_1987_WhittierNarrows_01_270	1.061	123.69
	15	PE_2012_14MAY_NS	3.995	170.98	US_1991_SierraMadre_0	0.823	186.31	US_1991_Petrolia_360	1.098	122.08	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1991_Petrolia_360	1.091	122.41
	16	JP_2004_14DEC_NS	0.794	174.02	JP_2004_23OCT_NS	2.083	189.01	US_1991_Petrolia_90	0.715	121.95	JP_2004_27OCT_02_EW	0.805	155.64	JP_2004_27OCT_03_NS	0.618	158.32	US_1991_Petrolia_90	0.783	117.88
	17	US_1991_SierraMadre_0	0.823	186.31	JP_2011_12APR_EW	0.753	192.75	US_1991_SierraMadre_0	0.823	186.31	US_1991_SierraMadre_90	2.394	156.88	JP_2011_15MAR_EW	0.288	159.64	US_1991_SierraMadre_0	0.760	182.08
	18	JP_2004_23OCT_NS	2.083	189.01	US_1992_Big Bear_270	0.746	196.19	US_1991_SierraMadre_90	2.875	193.65	JP_2004_27OCT_03_NS	0.618	158.32	JP_2004_27OCT_03_EW	0.970	161.87	US_1991_SierraMadre_90	2.394	156.88
	19	JP_2011_12APR_EW	0.753	192.75	JP_2019_21FEB_NS	0.969	196.42	US_1992_Big Bear_270	0.746	196.19	JP_1997_Kagoshima_NS	0.918	159.40	US_1981_Westmorland_180	0.805	162.90	US_1992_Big Bear_270	0.745	196.25
	20	US_1991_SierraMadre_90	2.875	193.65	JP_2004_25OCT_EW	1.303	202.46	US_1992_Big Bear_360	0.564	209.11	JP_2011_15MAR_EW	0.288	159.64	PE_2012_14MAY_NS	4.000	170.96	US_1992_Big Bear_360	0.573	208.86
	1	US_1986_North Palm Springs_0	0.973	17.78	US_1986_North Palm Springs_0	0.973	17.78	JP_1997_Kagoshima_EW	0.616	28.34	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_2004_23OCT_EW	0.918	26.32
	2	JP_2011_15MAR_NS	0.574	25.54	JP_2011_15MAR_NS	0.574	25.54	JP_2004_14DEC_EW	0.313	31.23	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14	JP_2004_23OCT_NS	1.758	30.37
	3	US_1986_North Palm Springs_90	1.271	26.96	US_1986_North Palm Springs_90	1.271	26.96	JP_2004_23OCT_EW	1.155	36.19	JP_1997_Kagoshima_EW	0.775	24.66	JP_1997_Kagoshima_EW	0.775	24.66	JP_2004_27OCT_03_EW	1.030	34.93
MAP E	**4**	US_1991_Petrolia_90	0.715	27.92	US_1991_Petrolia_90	0.715	27.92	JP_2004_27OCT_03_NS	0.563	35.54	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_NS	0.573	25.54	JP_2011_12APR_EW	0.918	40.98
	5	US_1991_Petrolia_360	1.098	28.13	US_1991_Petrolia_360	1.098	28.13	JP_2011_12APR_EW	0.753	43.38	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2011_15MAR_NS	0.573	25.54
	6	JP_1997_Kagoshima_EW	0.616	28.34	JP_1997_Kagoshima_EW	0.616	28.34	JP_2011_15MAR_EW	0.278	36.34	US_1987_WhittierNarrows_01_270	1.121	26.67	US_1987_WhittierNarrows_01_270	1.121	26.67	JP_2011_Fukushima_02_NS	0.993	35.19

	7	US_1987_WhittierNarrows_01_360	1.079	29.02	US_1987_WhittierNarrows_01_270	0.949	30.16	JP_2011_15MAR_NS	0.574	25.54	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2016_14APR_EW	0.843	45.70
	8	US_1987_WhittierNarrows_01_270	0.949	30.16	JP_2004_27OCT_02_NS	1.742	30.58	JP_2016_14APR_EW	0.607	52.11	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2016_14APR_NS	0.985	49.16
	9	JP_2004_27OCT_02_NS	1.742	30.58	US_1981_Westmorland_180	0.799	30.76	JP_2019_21FEB_EW	1.034	32.90	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2016_28DEC_NS	1.182	62.29
	10	US_1981_Westmorland_180	0.799	30.76	JP_2004_14DEC_EW	0.313	31.23	PE_2012_14MAY_NS	3.995	35.19	US_1987_WhittierNarrows_01_360	1.121	28.65	JP_2004_27OCT_02_EW	0.835	28.87	JP_2019_21FEB_EW	0.985	32.72
	11	JP_2004_14DEC_EW	0.313	31.23	JP_2004_14DEC_NS	0.794	33.80	US_1981_Westmorland_90	1.250	55.98	JP_2004_27OCT_02_EW	0.835	28.87	JP_2004_27OCT_02_NS	1.909	29.40	PE_2012_14MAY_NS	4.000	35.17
	12	JP_2019_21FEB_EW	1.034	32.90	JP_2004_23OCT_NS	2.083	34.22	US_1986_North Palm Springs_0	0.973	17.78	JP_1997_Kagoshima_NS	0.918	29.36	JP_2004_27OCT_03_NS	0.753	29.96	US_1986_North Palm Springs_0	0.993	17.67
	13	JP_2004_14DEC_NS	0.794	33.80	PE_2012_14MAY_NS	3.995	35.19	US_1986_North Palm Springs_90	1.271	26.96	JP_2004_27OCT_02_NS	1.909	29.40	JP_2004_23OCT_NS	1.758	30.37	US_1986_North Palm Springs_90	1.333	26.86
	14	JP_2004_23OCT_NS	2.083	34.22	JP_2004_27OCT_03_NS	0.563	35.54	US_1987_WhittierNarrows_01_270	0.949	30.16	JP_2004_27OCT_03_NS	0.753	29.96	US_1981_Westmorland_180	0.798	30.77	US_1987_WhittierNarrows_01_270	1.121	26.67
	15	PE_2012_14MAY_NS	3.995	35.19	JP_2004_23OCT_EW	1.155	36.19	US_1991_Petrolia_360	1.098	28.13	JP_2004_23OCT_NS	1.758	30.37	JP_2004_14DEC_NS	0.708	32.18	US_1991_Petrolia_360	1.121	28.11
	16	JP_2004_27OCT_03_NS	0.563	35.54	JP_2011_15MAR_EW	0.278	36.34	US_1991_Petrolia_90	0.715	27.92	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44	US_1991_Petrolia_90	0.790	26.76
	17	JP_2004_23OCT_EW	1.155	36.19	US_1991_SierraMadre_0	0.823	36.76	US_1991_SierraMadre_0	0.823	36.76	JP_2004_14DEC_NS	0.708	32.18	JP_2019_21FEB_EW	0.985	32.72	US_1991_SierraMadre_0	0.828	36.76
	18	JP_2011_15MAR_EW	0.278	36.34	JP_2019_21FEB_NS	0.969	38.24	US_1991_SierraMadre_90	2.875	39.66	US_1981_Westmorland_90	0.828	32.44	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42
	19	US_1991_SierraMadre_0	0.823	36.76	US_1992_Big Bear_270	0.746	42.22	US_1992_Big Bear_270	0.746	42.22	JP_2019_21FEB_EW	0.985	32.72	PE_2012_14MAY_NS	4.000	35.17	US_1992_Big Bear_270	0.843	40.89
	20	JP_2019_21FEB_NS	0.969	38.24	JP_2011_12APR_EW	0.753	43.38	US_1992_Big Bear_360	0.564	46.76	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42	US_1992_Big Bear_360	0.723	45.86
MSE	1	JP_1997_Kagoshima_EW	0.616	18942.19	JP_1997_Kagoshima_EW	0.616	18942.19	JP_1997_Kagoshima_EW	0.616	18942.19	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_EW	0.378	13488.23	JP_1997_Kagoshima_EW	0.700	14103.01
	2	US_1991_Petrolia_90	0.715	20675.07	US_1991_Petrolia_90	0.715	20675.07	JP_2004_14DEC_EW	0.313	23261.02	JP_1997_Kagoshima_EW	0.700	14103.01	JP_1997_Kagoshima_EW	0.700	14103.01	JP_2004_27OCT_03_NS	0.595	34877.05
	3	JP_2011_15MAR_NS	0.574	20741.09	JP_2011_15MAR_NS	0.574	20741.09	JP_2004_23OCT_EW	1.155	113462.43	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_12APR_EW	0.775	45789.22
	4	US_1986_North Palm Springs_90	1.271	20900.03	US_1986_North Palm Springs_90	1.271	20900.03	JP_2004_27OCT_03_NS	0.563	35935.74	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2011_15MAR_EW	0.258	37998.26
	5	US_1986_North Palm Springs_0	0.973	21126.56	US_1986_North Palm Springs_0	0.973	21126.56	JP_2011_12APR_EW	0.753	46004.01	US_1991_Petrolia_90	0.768	19266.15	US_1991_Petrolia_90	0.768	19266.15	JP_2011_15MAR_NS	0.528	18037.38
	6	US_1991_Petrolia_360	1.098	22789.03	US_1991_Petrolia_360	1.098	22789.03	JP_2011_15MAR_EW	0.278	40695.47	US_1986_North Palm Springs_0	0.910	19392.66	US_1986_North Palm Springs_0	0.910	19392.66	JP_2016_14APR_NS	0.903	70428.09
	7	JP_2004_14DEC_EW	0.313	23261.02	JP_2004_14DEC_EW	0.313	23261.02	JP_2011_15MAR_NS	0.574	20741.09	US_1991_Petrolia_360	1.030	21943.94	US_1991_Petrolia_360	1.030	21943.94	JP_2016_28DEC_NS	0.925	115989.86
	8	US_1987_WhittierNarrows_01_270	0.949	24011.94	US_1987_WhittierNarrows_01_270	0.949	24011.94	JP_2016_14APR_EW	0.607	70409.31	US_1987_WhittierNarrows_01_270	1.030	22472.34	US_1987_WhittierNarrows_01_270	1.030	22472.34	JP_2019_21FEB_EW	0.895	29003.46
	9	JP_2004_27OCT_02_NS	1.742	28518.83	JP_2004_27OCT_02_NS	1.742	28518.83	JP_2019_21FEB_EW	1.034	36685.66	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2004_27OCT_02_NS	1.848	27482.88	PE_2012_14MAY_NS	4.000	40717.18
	10	JP_2004_27OCT_03_NS	0.563	35935.74	JP_2004_27OCT_03_NS	0.563	35935.74	PE_2012_14MAY_NS	3.995	40740.81	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46	US_1981_Westmorland_180	0.708	44931.20
	11	JP_2019_21FEB_EW	1.034	36685.66	JP_2011_15MAR_EW	0.278	40695.47	US_1981_Westmorland_90	1.250	105288.40	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71
	12	JP_2011_15MAR_EW	0.278	40695.47	PE_2012_14MAY_NS	3.995	40740.81	US_1986_North Palm Springs_0	0.973	21126.56	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_23OCT_NS	1.455	32417.09	US_1986_North Palm Springs_0	0.910	19392.66
	13	PE_2012_14MAY_NS	3.995	40740.81	JP_2011_12APR_EW	0.753	46004.01	US_1986_North Palm Springs_90	1.271	20900.03	JP_2004_27OCT_03_NS	0.595	34877.05	JP_2004_27OCT_03_NS	0.595	34877.05	US_1986_North Palm Springs_90	1.152	18280.52
	14	US_1987_WhittierNarrows_01_360	1.079	41029.35	US_1981_Westmorland_180	0.799	50050.51	US_1987_WhittierNarrows_01_270	0.949	24011.94	US_1991_SierraMadre_90	2.091	35140.98	US_1991_SierraMadre_90	2.091	35140.98	US_1987_WhittierNarrows_01_270	1.030	22472.34
	15	JP_2011_12APR_EW	0.753	46004.01	US_1991_SierraMadre_0	0.823	51186.60	US_1991_Petrolia_360	1.098	22789.03	JP_2004_14DEC_NS	0.595	35412.10	JP_2004_14DEC_NS	0.595	35412.10	US_1991_Petrolia_360	1.030	21943.94
	16	US_1981_Westmorland_180	0.799	50050.51	US_1992_Big Bear_270	0.746	51720.96	US_1991_Petrolia_90	0.715	20675.07	US_1987_WhittierNarrows_01_360	0.955	36085.26	JP_2004_27OCT_03_EW	0.955	36431.79	US_1991_Petrolia_90	0.768	19266.15
	17	US_1991_SierraMadre_0	0.823	51186.60	JP_2004_25OCT_EW	1.303	52208.81	US_1991_SierraMadre_0	0.823	51186.60	JP_2004_27OCT_03_EW	0.955	36431.79	JP_2004_23OCT_EW	0.768	38657.79	US_1991_SierraMadre_0	0.700	41470.59
	18	US_1992_Big Bear_270	0.746	51720.96	US_1992_Big Bear_360	0.564	57199.78	US_1991_SierraMadre_90	2.875	77388.03	JP_2011_15MAR_EW	0.258	37998.26	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_90	2.091	35140.98
	19	JP_2004_25OCT_EW	1.303	52208.81	JP_2004_27OCT_03_EW	0.661	65300.89	US_1992_Big Bear_270	0.746	51720.96	JP_2004_23OCT_EW	0.768	38657.79	PE_2012_14MAY_NS	4.000	40717.18	US_1992_Big Bear_270	0.670	48169.04
	20	US_1992_Big Bear_360	0.564	57199.78	JP_2011_Fukushima_02_NS	1.577	67492.91	US_1992_Big Bear_360	0.564	57199.78	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59	US_1992_Big Bear_360	0.565	57195.01
RMSE	1	JP_1997_Kagoshima_EW	0.616	137.63	JP_1997_Kagoshima_EW	0.616	137.63	JP_1997_Kagoshima_EW	0.616	137.63	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_EW	0.378	116.14	JP_1997_Kagoshima_EW	0.700	118.76
	2	US_1991_Petrolia_90	0.715	143.79	US_1991_Petrolia_90	0.715	143.79	JP_2004_14DEC_EW	0.313	152.52	JP_1997_Kagoshima_EW	0.700	118.76	JP_1997_Kagoshima_EW	0.700	118.76	JP_2004_27OCT_03_NS	0.595	186.75
	3	JP_2011_15MAR_NS	0.574	144.02	JP_2011_15MAR_NS	0.574	144.02	JP_2004_23OCT_EW	1.155	336.84	JP_2011_15MAR_NS	0.528	134.30	JP_2011_15MAR_NS	0.528	134.30	JP_2011_12APR_EW	0.775	213.98
	4	US_1986_North Palm Springs_90	1.271	144.57	US_1986_North Palm Springs_90	1.271	144.57	JP_2004_27OCT_03_NS	0.563	189.57	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2011_15MAR_EW	0.258	194.93
	5	US_1986_North Palm Springs_0	0.973	145.35	US_1986_North Palm Springs_0	0.973	145.35	JP_2011_12APR_EW	0.753	214.49	US_1991_Petrolia_90	0.768	138.80	US_1991_Petrolia_90	0.768	138.80	JP_2011_15MAR_NS	0.528	134.30

	6	US_1991_Petrolia_360	1.098	150.96	US_1991_Petrolia_360	1.098	150.96	JP_2011_15MAR_EW	0.278	201.73	US_1986_North Palm Springs_0	0.910	139.26	US_1986_North Palm Springs_0	0.910	139.26	JP_2016_14APR_NS	0.903	265.38
	7	JP_2004_14DEC_EW	0.313	152.52	JP_2004_14DEC_EW	0.313	152.52	JP_2011_15MAR_NS	0.574	144.02	US_1991_Petrolia_360	1.030	148.13	US_1991_Petrolia_360	1.030	148.13	JP_2016_28DEC_NS	0.925	340.57
	8	US_1987_WhittierNarrows_01_270	0.949	154.96	US_1987_WhittierNarrows_01_270	0.949	154.96	JP_2016_14APR_EW	0.607	265.35	US_1987_WhittierNarrows_01_270	1.030	149.91	US_1987_WhittierNarrows_01_270	1.030	149.91	JP_2019_21FEB_EW	0.895	170.30
	9	JP_2004_27OCT_02_NS	1.742	168.88	JP_2004_27OCT_02_NS	1.742	168.88	JP_2019_21FEB_EW	1.034	191.54	JP_2004_27OCT_02_NS	1.848	165.78	JP_2004_27OCT_02_NS	1.848	165.78	PE_2012_14MAY_NS	4.000	201.78
	10	JP_2004_27OCT_03_NS	0.563	189.57	JP_2004_27OCT_03_NS	0.563	189.57	PE_2012_14MAY_NS	3.995	201.84	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30	US_1981_Westmorland_180	0.708	211.97
	11	JP_2019_21FEB_EW	1.034	191.54	JP_2011_15MAR_EW	0.278	201.73	US_1981_Westmorland_90	1.250	324.48	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42
	12	JP_2011_15MAR_EW	0.278	201.73	PE_2012_14MAY_NS	3.995	201.84	US_1986_North Palm Springs_0	0.973	145.35	JP_2004_23OCT_NS	1.455	180.05	JP_2004_23OCT_NS	1.455	180.05	US_1986_North Palm Springs_0	0.910	139.26
	13	PE_2012_14MAY_NS	3.995	201.84	JP_2011_12APR_EW	0.753	214.49	US_1986_North Palm Springs_90	1.271	144.57	JP_2004_27OCT_03_NS	0.595	186.75	JP_2004_27OCT_03_NS	0.595	186.75	US_1986_North Palm Springs_90	1.152	135.21
	14	US_1987_WhittierNarrows_01_360	1.079	202.56	US_1981_Westmorland_180	0.799	223.72	US_1987_WhittierNarrows_01_270	0.949	154.96	US_1991_SierraMadre_90	2.091	187.46	US_1991_SierraMadre_90	2.091	187.46	US_1987_WhittierNarrows_01_270	1.030	149.91
	15	JP_2011_12APR_EW	0.753	214.49	US_1991_SierraMadre_0	0.823	226.24	US_1991_Petrolia_360	1.098	150.96	JP_2004_14DEC_NS	0.595	188.18	JP_2004_14DEC_NS	0.595	188.18	US_1991_Petrolia_360	1.030	148.13
	16	US_1981_Westmorland_180	0.799	223.72	US_1992_Big Bear_270	0.746	227.42	US_1991_Petrolia_90	0.715	143.79	US_1987_WhittierNarrows_01_360	0.955	189.96	JP_2004_27OCT_03_EW	0.955	190.87	US_1991_Petrolia_90	0.768	138.80
	17	US_1991_SierraMadre_0	0.823	226.24	JP_2004_25OCT_EW	1.303	228.49	US_1991_SierraMadre_0	0.823	226.24	JP_2004_27OCT_03_EW	0.955	190.87	JP_2004_23OCT_EW	0.768	196.62	US_1991_SierraMadre_0	0.700	203.64
	18	US_1992_Big Bear_270	0.746	227.42	US_1992_Big Bear_360	0.564	239.16	US_1991_SierraMadre_90	2.875	278.19	JP_2011_15MAR_EW	0.258	194.93	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_90	2.091	187.46
	19	JP_2004_25OCT_EW	1.303	228.49	JP_2004_27OCT_03_EW	0.661	255.54	US_1992_Big Bear_270	0.746	227.42	JP_2004_23OCT_EW	0.768	196.62	PE_2012_14MAY_NS	4.000	201.78	US_1992_Big Bear_270	0.670	219.47
	20	US_1992_Big Bear_360	0.564	239.16	JP_2011_Fukushima_02_NS	1.577	259.79	US_1992_Big Bear_360	0.564	239.16	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64	US_1992_Big Bear_360	0.565	239.15

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.220	121.56	US_1986_North Palm Springs_0	1.220	121.56	JP_1997_Kagoshima_EW	0.772	150.17	JP_2004_14DEC_EW	0.483	121.08	JP_2004_14DEC_EW	0.483	121.08	JP_1997_Kagoshima_NS	1.152	198.76
	2	JP_2011_15MAR_NS	0.719	143.38	JP_2011_15MAR_NS	0.719	143.38	JP_2004_14DEC_EW	0.392	172.76	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_2004_14DEC_EW	0.483	121.08
	3	US_1986_North Palm Springs_90	1.593	148.66	US_1986_North Palm Springs_90	1.593	148.66	JP_2004_23OCT_NS	2.610	226.97	JP_1997_Kagoshima_EW	0.895	133.99	JP_1997_Kagoshima_EW	0.895	133.99	JP_2004_23OCT_EW	1.091	182.10
	4	JP_1997_Kagoshima_EW	0.772	150.17	JP_1997_Kagoshima_EW	0.772	150.17	JP_2004_27OCT_03_EW	0.828	300.22	JP_2011_15MAR_NS	0.655	142.57	JP_2011_15MAR_NS	0.655	142.57	JP_2004_23OCT_NS	1.879	180.66
	5	US_1991_Petrolia_90	0.896	156.39	US_1991_Petrolia_90	0.896	156.39	JP_2004_27OCT_03_NS	0.706	206.65	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2004_27OCT_03_EW	1.242	206.97
	6	US_1991_Petrolia_360	1.375	158.03	US_1991_Petrolia_360	1.375	158.03	JP_2011_12APR_EW	0.944	236.74	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_27OCT_03_NS	0.775	194.04
	7	JP_2004_27OCT_02_NS	2.183	170.80	JP_2004_14DEC_EW	0.392	172.76	JP_2011_12APR_NS	1.014	341.02	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2011_12APR_EW	1.091	234.44
	8	JP_2004_14DEC_EW	0.392	172.76	US_1987_WhittierNarrows_01_270	1.190	176.24	JP_2011_15MAR_EW	0.349	195.99	US_1987_WhittierNarrows_01_270	1.394	160.74	US_1987_WhittierNarrows_01_270	1.394	160.74	JP_2011_15MAR_EW	0.363	195.31
	9	US_1987_WhittierNarrows_01_270	1.190	176.24	JP_2011_15MAR_EW	0.349	195.99	JP_2011_15MAR_NS	0.719	143.38	JP_2004_27OCT_02_NS	2.333	167.45	JP_2004_27OCT_02_NS	2.333	167.45	JP_2011_15MAR_NS	0.655	142.57
	10	JP_2019_21FEB_EW	1.296	183.35	JP_2004_27OCT_03_NS	0.706	206.65	JP_2016_14APR_EW	0.761	300.58	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2016_14APR_EW	1.000	253.39
	11	US_1987_WhittierNarrows_01_360	1.352	184.17	JP_2004_14DEC_NS	0.995	210.51	JP_2016_14APR_NS	1.227	284.03	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	PE_2012_14MAY_NS	4.000	254.09
	12	JP_2011_15MAR_EW	0.349	195.99	US_1981_Westmorland_180	1.002	210.94	US_1981_Westmorland_90	1.566	306.48	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	US_1981_Westmorland_180	1.000	210.98
	13	JP_2004_27OCT_03_NS	0.706	206.65	US_1991_SierraMadre_0	1.031	224.69	US_1986_North Palm Springs_0	1.220	121.56	US_1987_WhittierNarrows_01_360	1.394	183.00	JP_2004_14DEC_NS	0.858	183.54	US_1986_North Palm Springs_0	1.212	121.81
	14	JP_2004_14DEC_NS	0.995	210.51	JP_2004_23OCT_NS	2.610	226.97	US_1986_North Palm Springs_90	1.593	148.66	JP_2004_14DEC_NS	0.858	183.54	JP_2004_27OCT_02_EW	1.000	190.33	US_1986_North Palm Springs_90	1.455	143.46
	15	US_1981_Westmorland_180	1.002	210.94	JP_2011_12APR_EW	0.944	236.74	US_1987_WhittierNarrows_01_270	1.190	176.24	US_1981_Westmorland_90	1.152	183.99	JP_2004_27OCT_03_NS	0.775	194.04	US_1987_WhittierNarrows_01_270	1.394	160.74
	16	US_1991_SierraMadre_0	1.031	224.69	JP_2019_21FEB_NS	1.214	238.42	US_1991_Petrolia_90	0.896	156.39	JP_2004_27OCT_02_EW	1.000	190.33	US_1991_SierraMadre_90	2.939	194.85	US_1991_Petrolia_90	1.000	147.26
	17	JP_2004_23OCT_NS	2.610	226.97	US_1992_Big Bear_270	0.935	244.43	US_1991_SierraMadre_0	1.031	224.69	JP_2004_27OCT_03_NS	0.775	194.04	JP_2011_15MAR_EW	0.363	195.31	US_1991_SierraMadre_0	0.963	219.96
	18	US_1991_SierraMadre_90	3.603	232.93	JP_2004_23OCT_EW	1.447	256.60	US_1991_SierraMadre_90	3.603	232.93	US_1991_SierraMadre_90	2.939	194.85	JP_2004_27OCT_03_EW	1.242	206.97	US_1991_SierraMadre_90	2.939	194.85

	19	JP_2011_12APR_EW	0.944	236.74	US_1992_Big Bear_360	0.706	261.37	US_1992_Big Bear_270	0.935	244.43	JP_2011_15MAR_EW	0.363	195.31	US_1981_Westmorland_180	1.000	210.98	US_1992_Big Bear_270	0.940	244.50
	20	JP_2019_21FEB_NS	1.214	238.42	JP_2004_25OCT_EW	1.633	262.31	US_1992_Big Bear_360	0.706	261.37	JP_1997_Kagoshima_NS	1.152	198.76	US_1991_SierraMadre_0	0.963	219.96	US_1992_Big Bear_360	0.730	258.44
MAPE	1	US_1986_North Palm Springs_0	1.220	17.73	US_1986_North Palm Springs_0	1.220	17.73	JP_1997_Kagoshima_EW	0.772	28.45	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Kagoshima_NS	1.152	29.05
	2	JP_2011_15MAR_NS	0.719	25.18	JP_2011_15MAR_NS	0.719	25.18	JP_2004_14DEC_EW	0.392	31.92	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83
	3	US_1986_North Palm Springs_90	1.593	25.50	US_1986_North Palm Springs_90	1.593	25.50	JP_2004_23OCT_NS	2.610	32.61	JP_1997_Kagoshima_EW	0.978	24.19	JP_1997_Kagoshima_EW	0.978	24.19	JP_2004_23OCT_EW	1.121	25.28
	4	US_1991_Petrolia_90	0.896	28.00	US_1991_Petrolia_90	0.896	28.00	JP_2004_27OCT_03_EW	0.828	50.59	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_NS	0.723	25.19	JP_2004_23OCT_NS	2.242	28.77
	5	JP_1997_Kagoshima_EW	0.772	28.45	JP_1997_Kagoshima_EW	0.772	28.45	JP_2004_27OCT_03_NS	0.706	35.13	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_2004_25OCT_EW	2.394	40.26
	6	US_1991_Petrolia_360	1.375	28.58	US_1991_Petrolia_360	1.375	28.58	JP_2011_12APR_EW	0.944	42.67	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2004_27OCT_03_EW	1.273	35.54
	7	US_1987_WhittierNarrows_01_360	1.352	29.55	US_1987_WhittierNarrows_01_270	1.190	30.48	JP_2011_12APR_NS	1.014	57.01	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2004_27OCT_03_NS	0.933	29.38
	8	JP_2004_27OCT_02_NS	2.183	30.21	US_1981_Westmorland_180	1.002	31.44	JP_2011_15MAR_EW	0.349	35.44	US_1987_WhittierNarrows_01_270	1.424	26.96	US_1987_WhittierNarrows_01_270	1.424	26.96	JP_2011_12APR_EW	1.121	40.45
	9	US_1987_WhittierNarrows_01_270	1.190	30.48	JP_2004_14DEC_EW	0.392	31.92	JP_2011_15MAR_NS	0.719	25.18	JP_2004_27OCT_02_EW	1.030	27.95	JP_2004_27OCT_02_EW	1.030	27.95	JP_2011_15MAR_EW	0.378	34.65
	10	US_1981_Westmorland_180	1.002	31.44	JP_2004_23OCT_NS	2.610	32.61	JP_2016_14APR_EW	0.761	52.41	JP_2004_27OCT_02_NS	2.576	28.44	JP_2004_27OCT_02_NS	2.576	28.44	JP_2011_Fukushima_02_NS	1.242	35.75
	11	JP_2004_14DEC_EW	0.392	31.92	JP_2004_14DEC_NS	0.995	32.74	JP_2016_14APR_NS	1.227	48.32	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2016_14APR_EW	1.030	45.67
	12	JP_2019_21FEB_EW	1.296	32.07	JP_2004_23OCT_EW	1.447	35.13	US_1981_Westmorland_90	1.566	56.40	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2019_21FEB_EW	1.212	31.88
	13	JP_2004_23OCT_NS	2.610	32.61	JP_2004_27OCT_03_NS	0.706	35.13	US_1986_North Palm Springs_0	1.220	17.73	US_1987_WhittierNarrows_01_360	1.485	28.81	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_NS	1.091	36.49
	14	JP_2004_14DEC_NS	0.995	32.74	US_1991_SierraMadre_0	1.031	35.38	US_1986_North Palm Springs_90	1.593	25.50	JP_1997_Kagoshima_NS	1.152	29.05	US_1981_Westmorland_180	0.985	31.40	US_1986_North Palm Springs_0	1.242	17.77
	15	JP_2004_23OCT_EW	1.447	35.13	JP_2011_15MAR_EW	0.349	35.44	US_1987_WhittierNarrows_01_270	1.190	30.48	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_EW	1.212	31.88	US_1986_North Palm Springs_90	1.697	25.28
	16	JP_2004_27OCT_03_NS	0.706	35.13	JP_2019_21FEB_NS	1.214	36.71	US_1991_Petrolia_90	0.896	28.00	JP_2004_14DEC_NS	0.918	31.22	US_1981_Westmorland_90	1.091	34.02	US_1987_WhittierNarrows_01_270	1.424	26.96
	17	US_1991_SierraMadre_0	1.031	35.38	US_1992_Big Bear_270	0.935	41.81	US_1991_SierraMadre_0	1.031	35.38	US_1981_Westmorland_180	0.985	31.40	JP_2011_15MAR_EW	0.378	34.65	US_1991_Petrolia_90	1.000	26.26
	18	JP_2011_15MAR_EW	0.349	35.44	JP_2011_12APR_EW	0.944	42.67	US_1991_SierraMadre_90	3.603	38.15	JP_2019_21FEB_EW	1.212	31.88	US_1991_SierraMadre_90	3.152	34.97	US_1991_SierraMadre_0	1.061	35.37
	19	JP_2019_21FEB_NS	1.214	36.71	JP_2011_Fukushima_02_NS	1.976	46.29	US_1992_Big Bear_270	0.935	41.81	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_0	1.061	35.37	US_1991_SierraMadre_90	3.152	34.97
	20	US_1991_SierraMadre_90	3.603	38.15	US_1992_Big Bear_360	0.706	46.42	US_1992_Big Bear_360	0.706	46.42	JP_2011_15MAR_EW	0.378	34.65	JP_2004_27OCT_03_EW	1.273	35.54	US_1992_Big Bear_270	1.061	40.40
MSE	1	US_1986_North Palm Springs_90	1.593	29272.01	US_1986_North Palm Springs_90	1.593	29272.01	JP_1997_Kagoshima_EW	0.772	31921.73	JP_2004_14DEC_EW	0.483	19984.29	JP_2004_14DEC_EW	0.483	19984.29	JP_1997_Kagoshima_NS	1.091	73842.04
	2	JP_1997_Kagoshima_EW	0.772	31921.73	JP_1997_Kagoshima_EW	0.772	31921.73	JP_2004_14DEC_EW	0.392	38346.11	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_2004_14DEC_NS	0.760	54417.44
	3	JP_2011_15MAR_NS	0.719	32052.07	JP_2011_15MAR_NS	0.719	32052.07	JP_2004_23OCT_NS	2.610	124804.87	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_2004_23OCT_NS	1.879	47355.01
	4	US_1986_North Palm Springs_0	1.220	33117.64	US_1986_North Palm Springs_0	1.220	33117.64	JP_2004_27OCT_03_EW	0.828	109480.93	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_15MAR_NS	0.670	29048.71	JP_2004_27OCT_03_EW	1.212	60204.14
	5	US_1991_Petrolia_90	0.896	33873.19	US_1991_Petrolia_90	0.896	33873.19	JP_2004_27OCT_03_NS	0.706	55912.79	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_27OCT_03_NS	0.760	53076.58
	6	US_1991_Petrolia_360	1.375	35319.93	US_1991_Petrolia_360	1.375	35319.93	JP_2011_12APR_EW	0.944	69597.44	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2011_12APR_EW	0.993	68566.25
	7	JP_2004_14DEC_EW	0.392	38346.11	JP_2004_14DEC_EW	0.392	38346.11	JP_2011_12APR_NS	1.014	147717.87	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_15MAR_EW	0.325	56314.80
	8	US_1987_WhittierNarrows_01_270	1.190	41293.83	US_1987_WhittierNarrows_01_270	1.190	41293.83	JP_2011_15MAR_EW	0.349	59036.34	US_1987_WhittierNarrows_01_270	1.303	37859.62	US_1987_WhittierNarrows_01_270	1.303	37859.62	JP_2011_15MAR_NS	0.670	29048.71
	9	JP_2004_27OCT_02_NS	2.183	43735.83	JP_2004_27OCT_03_NS	0.706	55912.79	JP_2011_15MAR_NS	0.719	32052.07	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2016_14APR_EW	1.000	87821.36
	10	JP_2019_21FEB_EW	1.296	51913.12	JP_2011_15MAR_EW	0.349	59036.34	JP_2016_14APR_EW	0.761	113752.37	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2016_14APR_NS	1.152	108527.58
	11	JP_2004_27OCT_03_NS	0.706	55912.79	JP_2011_12APR_EW	0.944	69597.44	JP_2016_14APR_NS	1.227	110495.54	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2016_28DEC_NS	1.182	185278.22
	12	JP_2011_15MAR_EW	0.349	59036.34	US_1991_SierraMadre_0	1.031	73691.82	US_1981_Westmorland_90	1.566	164782.79	US_1981_Westmorland_90	1.061	51398.18	US_1981_Westmorland_90	1.061	51398.18	PE_2012_14MAY_NS	4.000	90465.97
	13	US_1987_WhittierNarrows_01_360	1.352	67307.50	US_1992_Big Bear_270	0.935	78133.65	US_1986_North Palm Springs_0	1.220	33117.64	US_1991_SierraMadre_90	2.667	52533.01	US_1991_SierraMadre_90	2.667	52533.01	US_1981_Westmorland_180	0.895	75594.94
	14	JP_2011_12APR_EW	0.944	69597.44	US_1981_Westmorland_180	1.002	82312.48	US_1986_North Palm Springs_90	1.593	29272.01	JP_2004_27OCT_03_NS	0.760	53076.58	JP_2004_27OCT_03_NS	0.760	53076.58	US_1986_North Palm Springs_0	1.152	31356.49
	15	US_1991_SierraMadre_0	1.031	73691.82	JP_2004_25OCT_EW	1.633	86927.49	US_1987_WhittierNarrows_01_270	1.190	41293.83	JP_2004_14DEC_NS	0.760	54417.44	JP_2004_14DEC_NS	0.760	54417.44	US_1986_North Palm Springs_90	1.485	26533.41
	16	US_1992_Big Bear_270	0.935	78133.65	US_1992_Big Bear_360	0.706	88281.41	US_1991_Petrolia_90	0.896	33873.19	JP_2011_15MAR_EW	0.325	56314.80	JP_2004_23OCT_EW	0.985	59330.90	US_1987_WhittierNarrows_01_270	1.303	37859.62
	17	US_1981_Westmorland_180	1.002	82312.48	JP_2004_14DEC_NS	0.995	102074.47	US_1991_SierraMadre_0	1.031	73691.82	JP_2004_23OCT_EW	0.985	59330.90	JP_2004_27OCT_03_EW	1.212	60204.14	US_1991_Petrolia_90	0.978	30542.14

	18	JP_2004_25OCT_EW	1.633	86927.49	JP_2011_Fukushima_02_NS	1.976	107941.56	US_1991_SierraMadre_90	3.603	112315.36	JP_2004_27OCT_03_EW	1.212	60204.14	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10
	19	US_1992_Big Bear_360	0.706	88281.41	JP_2004_27OCT_03_EW	0.828	109480.93	US_1992_Big Bear_270	0.935	78133.65	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10	US_1992_Big Bear_270	0.858	74254.17
	20	PE_2012_14MAY_EW	2.332	99984.61	JP_2016_14APR_NS	1.227	110495.54	US_1992_Big Bear_360	0.706	88281.41	US_1987_WhittierNarrows_01_360	1.212	60913.86	JP_2011_12APR_EW	0.993	68566.25	US_1992_Big Bear_360	0.723	88024.19
RMSE	1	US_1986_North Palm Springs_90	1.593	171.09	US_1986_North Palm Springs_90	1.593	171.09	JP_1997_Kagoshima_EW	0.772	178.67	JP_2004_14DEC_EW	0.483	141.37	JP_2004_14DEC_EW	0.483	141.37	JP_1997_Kagoshima_NS	1.091	271.74
	2	JP_1997_Kagoshima_EW	0.772	178.67	JP_1997_Kagoshima_EW	0.772	178.67	JP_2004_14DEC_EW	0.392	195.82	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_EW	0.895	149.50	JP_2004_14DEC_NS	0.760	233.28
	3	JP_2011_15MAR_NS	0.719	179.03	JP_2011_15MAR_NS	0.719	179.03	JP_2004_23OCT_NS	2.610	353.28	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_2004_23OCT_NS	1.879	217.61
	4	US_1986_North Palm Springs_0	1.220	181.98	US_1986_North Palm Springs_0	1.220	181.98	JP_2004_27OCT_03_EW	0.828	330.88	JP_2011_15MAR_NS	0.670	170.44	JP_2011_15MAR_NS	0.670	170.44	JP_2004_27OCT_03_EW	1.212	245.37
	5	US_1991_Petrolia_90	0.896	184.05	US_1991_Petrolia_90	0.896	184.05	JP_2004_27OCT_03_NS	0.706	236.46	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_27OCT_03_NS	0.760	230.38
	6	US_1991_Petrolia_360	1.375	187.94	US_1991_Petrolia_360	1.375	187.94	JP_2011_12APR_EW	0.944	263.81	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2011_12APR_EW	0.993	261.85
	7	JP_2004_14DEC_EW	0.392	195.82	JP_2004_14DEC_EW	0.392	195.82	JP_2011_12APR_NS	1.014	384.34	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_15MAR_EW	0.325	237.31
	8	US_1987_WhittierNarrows_01_270	1.190	203.21	US_1987_WhittierNarrows_01_270	1.190	203.21	JP_2011_15MAR_EW	0.349	242.97	US_1987_WhittierNarrows_01_270	1.303	194.58	US_1987_WhittierNarrows_01_270	1.303	194.58	JP_2011_15MAR_NS	0.670	170.44
	9	JP_2004_27OCT_02_NS	2.183	209.13	JP_2004_27OCT_03_NS	0.706	236.46	JP_2011_15MAR_NS	0.719	179.03	JP_2004_27OCT_02_NS	2.364	202.33	JP_2004_27OCT_02_NS	2.364	202.33	JP_2016_14APR_EW	1.000	296.35
	10	JP_2019_21FEB_EW	1.296	227.84	JP_2011_15MAR_EW	0.349	242.97	JP_2016_14APR_EW	0.761	337.27	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2016_14APR_NS	1.152	329.44
	11	JP_2004_27OCT_03_NS	0.706	236.46	JP_2011_12APR_EW	0.944	263.81	JP_2016_14APR_NS	1.227	332.41	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2016_28DEC_NS	1.182	430.44
	12	JP_2011_15MAR_EW	0.349	242.97	US_1991_SierraMadre_0	1.031	271.46	US_1981_Westmorland_90	1.566	405.93	US_1981_Westmorland_90	1.061	226.71	US_1981_Westmorland_90	1.061	226.71	PE_2012_14MAY_NS	4.000	300.78
	13	US_1987_WhittierNarrows_01_360	1.352	259.44	US_1992_Big Bear_270	0.935	279.52	US_1986_North Palm Springs_0	1.220	181.98	US_1991_SierraMadre_90	2.667	229.20	US_1991_SierraMadre_90	2.667	229.20	US_1981_Westmorland_180	0.895	274.95
	14	JP_2011_12APR_EW	0.944	263.81	US_1981_Westmorland_180	1.002	286.90	US_1986_North Palm Springs_90	1.593	171.09	JP_2004_27OCT_03_NS	0.760	230.38	JP_2004_27OCT_03_NS	0.760	230.38	US_1986_North Palm Springs_0	1.152	177.08
	15	US_1991_SierraMadre_0	1.031	271.46	JP_2004_25OCT_EW	1.633	294.83	US_1987_WhittierNarrows_01_270	1.190	203.21	JP_2004_14DEC_NS	0.760	233.28	JP_2004_14DEC_NS	0.760	233.28	US_1986_North Palm Springs_90	1.485	162.89
	16	US_1992_Big Bear_270	0.935	279.52	US_1992_Big Bear_360	0.706	297.12	US_1991_Petrolia_90	0.896	184.05	JP_2011_15MAR_EW	0.325	237.31	JP_2004_23OCT_EW	0.985	243.58	US_1987_WhittierNarrows_01_270	1.303	194.58
	17	US_1981_Westmorland_180	1.002	286.90	JP_2004_14DEC_NS	0.995	319.49	US_1991_SierraMadre_0	1.031	271.46	JP_2004_23OCT_EW	0.985	243.58	JP_2004_27OCT_03_EW	1.212	245.37	US_1991_Petrolia_90	0.978	174.76
	18	JP_2004_25OCT_EW	1.633	294.83	JP_2011_Fukushima_02_NS	1.976	328.54	US_1991_SierraMadre_90	3.603	335.13	JP_2004_27OCT_03_EW	1.212	245.37	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30
	19	US_1992_Big Bear_360	0.706	297.12	JP_2004_27OCT_03_EW	0.828	330.88	US_1992_Big Bear_270	0.935	279.52	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30	US_1992_Big Bear_270	0.858	272.50
	20	PE_2012_14MAY_EW	2.332	316.20	JP_2016_14APR_NS	1.227	332.41	US_1992_Big Bear_360	0.706	297.12	US_1987_WhittierNarrows_01_360	1.212	246.81	JP_2011_12APR_EW	0.993	261.85	US_1992_Big Bear_360	0.723	296.69

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.24s - TSepu-tr-2475																			
Caso:		TSepu-tr-2475_NSp_Sbs			TSepu-tr-2475_NSp_Sci			TSepu-tr-2475_NSp_Ssr			TSepu-tr-2475_NSr_Sbs			TSepu-tr-2475_NSr_Sci			TSepu-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.528	169.99	US_1986_North Palm Springs_0	1.528	169.99	JP_2004_14DEC_EW	0.491	236.17	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_EW	0.610	165.72	JP_1997_Kagoshima_NS	1.455	245.79
	2	JP_2011_15MAR_NS	0.901	189.65	JP_2011_15MAR_NS	0.901	189.65	JP_2004_25OCT_EW	2.046	348.33	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_2004_14DEC_NS	1.061	247.07
	3	US_1991_Petrolia_90	1.123	195.63	US_1991_Petrolia_90	1.123	195.63	JP_2004_25OCT_NS	1.181	416.53	JP_1997_Kagoshima_EW	1.212	172.92	JP_1997_Kagoshima_EW	1.212	172.92	JP_2004_23OCT_NS	2.485	230.12
	4	JP_1997_Kagoshima_EW	0.967	202.18	JP_1997_Kagoshima_EW	0.967	202.18	JP_2004_27OCT_03_EW	1.038	395.84	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_25OCT_EW	3.000	308.36
	5	US_1986_North Palm Springs_90	1.996	205.32	US_1986_North Palm Springs_90	1.996	205.32	JP_2004_27OCT_03_NS	0.884	280.25	JP_2011_15MAR_NS	0.858	189.17	JP_2011_15MAR_NS	0.858	189.17	JP_2004_27OCT_03_NS	0.970	265.11
	6	US_1991_Petrolia_360	1.723	208.52	US_1991_Petrolia_360	1.723	208.52	JP_2011_12APR_EW	1.182	316.59	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2011_12APR_EW	1.394	313.44
	7	JP_2004_27OCT_02_NS	2.735	232.38	US_1987_WhittierNarrows_01_270	1.490	235.41	JP_2011_12APR_NS	1.271	448.37	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2011_15MAR_EW	0.468	258.42
	8	US_1987_WhittierNarrows_01_270	1.490	235.41	JP_2004_14DEC_EW	0.491	236.17	JP_2011_15MAR_EW	0.437	266.88	US_1987_WhittierNarrows_01_270	1.727	211.72	US_1987_WhittierNarrows_01_270	1.727	211.72	JP_2011_15MAR_NS	0.858	189.17
	9	JP_2004_14DEC_EW	0.491	236.17	JP_2019_21FEB_EW	1.623	246.44	JP_2011_15MAR_NS	0.901	189.65	JP_2004_27OCT_02_NS	3.000	226.44	JP_2004_27OCT_02_NS	3.000	226.44	JP_2011_19MAR_01_NS	1.061	341.61
	10	JP_2019_21FEB_EW	1.623	246.44	US_1981_Westmorland_180	1.255	259.47	JP_2011_19MAR_01_NS	1.067	341.19	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2016_14APR_EW	1.303	328.85

	11	US_1987_WhittierNarrows_01_360	1.694	248.45	JP_2011_15MAR_EW	0.437	266.88	JP_2016_14APR_EW	0.953	392.44	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2019_21FEB_EW	1.515	237.15
	12	US_1981_Westmorland_180	1.255	259.47	JP_2004_14DEC_NS	1.246	275.88	JP_2016_14APR_NS	1.537	368.24	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	US_1981_Westmorland_180	1.242	260.11
	13	JP_2011_15MAR_EW	0.437	266.88	JP_2004_23OCT_NS	3.270	279.39	JP_2019_21FEB_NS	1.521	311.33	JP_2019_21FEB_EW	1.515	237.15	JP_2004_27OCT_02_EW	1.333	241.14	US_1981_Westmorland_90	1.455	233.83
	14	JP_2004_14DEC_NS	1.246	275.88	JP_2004_27OCT_03_NS	0.884	280.25	US_1981_Westmorland_180	1.255	259.47	JP_2004_27OCT_02_EW	1.333	241.14	JP_2004_14DEC_NS	1.061	247.07	US_1986_North Palm Springs_90	1.788	200.56
	15	JP_2004_23OCT_NS	3.270	279.39	US_1991_SierraMadre_0	1.292	299.95	US_1981_Westmorland_90	1.962	370.01	US_1987_WhittierNarrows_01_360	1.818	243.17	JP_2011_15MAR_EW	0.468	258.42	US_1987_WhittierNarrows_01_270	1.727	211.72
	16	JP_2004_27OCT_03_NS	0.884	280.25	JP_2004_23OCT_EW	1.813	311.14	US_1986_North Palm Springs_0	1.528	169.99	JP_1997_Kagoshima_NS	1.455	245.79	US_1991_SierraMadre_90	3.697	259.83	US_1991_Petrolia_90	1.273	178.53
	17	US_1991_SierraMadre_0	1.292	299.95	JP_2019_21FEB_NS	1.521	311.33	US_1987_WhittierNarrows_01_270	1.490	235.41	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10
	18	JP_2004_23OCT_EW	1.813	311.14	JP_2011_12APR_EW	1.182	316.59	US_1991_Petrolia_90	1.123	195.63	JP_2011_15MAR_EW	0.468	258.42	JP_2004_27OCT_03_NS	0.970	265.11	US_1991_SierraMadre_90	3.697	259.83
	19	JP_2019_21FEB_NS	1.521	311.33	US_1992_Big Bear_270	1.171	328.35	US_1992_Big Bear_270	1.171	328.35	US_1991_SierraMadre_90	3.697	259.83	JP_2004_27OCT_03_EW	1.576	274.67	US_1992_Big Bear_270	1.182	328.50
	20	JP_2011_12APR_EW	1.182	316.59	JP_2011_Fukushima_02_NS	2.476	332.71	US_1992_Big Bear_360	0.885	348.88	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1992_Big Bear_360	0.918	345.47
MAPE	1	US_1986_North Palm Springs_0	1.528	19.51	US_1986_North Palm Springs_0	1.528	19.51	JP_2004_14DEC_EW	0.491	33.63	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1997_Kagoshima_NS	1.485	28.46
	2	JP_2011_15MAR_NS	0.901	25.96	JP_2011_15MAR_NS	0.901	25.96	JP_2004_25OCT_EW	2.046	48.91	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_EW	1.273	24.14	JP_2004_14DEC_NS	1.182	32.50
	3	US_1986_North Palm Springs_90	1.996	27.36	US_1986_North Palm Springs_90	1.996	27.36	JP_2004_25OCT_NS	1.181	54.01	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11
	4	US_1991_Petrolia_90	1.123	27.87	US_1991_Petrolia_90	1.123	27.87	JP_2004_27OCT_03_EW	1.038	51.69	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_EW	0.618	25.12	JP_2004_23OCT_NS	2.879	28.71
	5	US_1991_Petrolia_360	1.723	29.41	US_1991_Petrolia_360	1.723	29.41	JP_2004_27OCT_03_NS	0.884	36.87	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_25OCT_EW	3.030	41.24
	6	JP_1997_Kagoshima_EW	0.967	29.74	JP_1997_Kagoshima_EW	0.967	29.74	JP_2011_12APR_EW	1.182	44.00	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_NS	0.940	25.83	JP_2004_25OCT_NS	1.394	53.86
	7	US_1981_Westmorland_180	1.255	30.20	US_1981_Westmorland_180	1.255	30.20	JP_2011_12APR_NS	1.271	57.97	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_27OCT_02_NS	3.121	29.69
	8	US_1987_WhittierNarrows_01_360	1.694	31.21	US_1987_WhittierNarrows_01_270	1.490	31.73	JP_2011_15MAR_EW	0.437	37.34	US_1987_WhittierNarrows_01_270	1.788	27.78	US_1987_WhittierNarrows_01_270	1.788	27.78	JP_2011_15MAR_EW	0.490	35.40
	9	US_1987_WhittierNarrows_01_270	1.490	31.73	JP_2004_23OCT_NS	3.270	31.80	JP_2011_15MAR_NS	0.901	25.96	JP_2004_27OCT_02_EW	1.364	27.86	JP_2004_27OCT_02_EW	1.364	27.86	JP_2011_15MAR_NS	0.940	25.83
	10	JP_2004_23OCT_NS	3.270	31.80	JP_2004_23OCT_EW	1.813	32.57	JP_2011_19MAR_01_NS	1.067	49.53	JP_1997_Kagoshima_NS	1.485	28.46	JP_2004_23OCT_NS	2.879	28.71	JP_2011_19MAR_01_NS	1.091	49.55
	11	JP_2004_27OCT_02_NS	2.735	31.97	JP_2019_21FEB_EW	1.623	33.55	JP_2016_14APR_EW	0.953	52.95	JP_2004_23OCT_NS	2.879	28.71	US_1991_Petrolia_360	1.727	29.39	JP_2016_14APR_EW	1.303	45.78
	12	JP_2004_23OCT_EW	1.813	32.57	JP_2004_14DEC_EW	0.491	33.63	JP_2016_14APR_NS	1.537	48.66	US_1991_Petrolia_360	1.727	29.39	JP_2004_27OCT_02_NS	3.121	29.69	JP_2019_21FEB_EW	1.515	33.29
	13	JP_2019_21FEB_EW	1.623	33.55	JP_2004_14DEC_NS	1.246	33.74	JP_2019_21FEB_NS	1.521	37.91	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_180	1.242	30.25
	14	JP_2004_14DEC_EW	0.491	33.63	JP_2004_27OCT_03_NS	0.884	36.87	US_1981_Westmorland_180	1.255	30.20	US_1987_WhittierNarrows_01_360	1.879	29.73	JP_2004_27OCT_03_NS	1.182	31.47	US_1981_Westmorland_90	1.364	32.82
	15	JP_2004_14DEC_NS	1.246	33.74	US_1991_SierraMadre_0	1.292	37.09	US_1981_Westmorland_90	1.962	52.65	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82	US_1986_North Palm Springs_90	2.121	27.26
	16	JP_2004_27OCT_03_NS	0.884	36.87	JP_2011_15MAR_EW	0.437	37.34	US_1986_North Palm Springs_0	1.528	19.51	JP_2004_27OCT_03_NS	1.182	31.47	JP_2019_21FEB_EW	1.515	33.29	US_1987_WhittierNarrows_01_270	1.788	27.78
	17	US_1991_SierraMadre_0	1.292	37.09	JP_2019_21FEB_NS	1.521	37.91	US_1987_WhittierNarrows_01_270	1.490	31.73	JP_2004_14DEC_NS	1.182	32.50	JP_2011_15MAR_EW	0.490	35.40	US_1991_Petrolia_90	1.273	25.37
	18	JP_2011_15MAR_EW	0.437	37.34	JP_2011_Fukushima_02_NS	2.476	43.26	US_1991_Petrolia_90	1.123	27.87	US_1981_Westmorland_90	1.364	32.82	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11
	19	JP_2019_21FEB_NS	1.521	37.91	US_1992_Big Bear_270	1.171	43.43	US_1992_Big Bear_270	1.171	43.43	JP_2019_21FEB_EW	1.515	33.29	JP_2004_27OCT_03_EW	1.606	36.49	US_1991_SierraMadre_90	3.970	35.86
	20	JP_2011_Fukushima_02_NS	2.476	43.26	JP_2011_12APR_EW	1.182	44.00	US_1992_Big Bear_360	0.885	47.61	JP_2011_Fukushima_02_NS	1.606	34.67	US_1991_SierraMadre_0	1.303	37.11	US_1992_Big Bear_270	1.333	41.95
MSE	1	US_1991_Petrolia_90	1.123	52148.28	US_1991_Petrolia_90	1.123	52148.28	JP_2004_14DEC_EW	0.491	70802.32	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_NS	1.424	112135.14
	2	JP_2011_15MAR_NS	0.901	54242.99	JP_2011_15MAR_NS	0.901	54242.99	JP_2004_25OCT_EW	2.046	153587.10	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_23OCT_NS	2.394	75739.14
	3	US_1986_North Palm Springs_90	1.996	55997.72	US_1986_North Palm Springs_90	1.996	55997.72	JP_2004_25OCT_NS	1.181	224642.92	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_2004_25OCT_EW	2.576	122328.25
	4	JP_1997_Kagoshima_EW	0.967	56075.84	JP_1997_Kagoshima_EW	0.967	56075.84	JP_2004_27OCT_03_EW	1.038	189633.27	JP_2011_15MAR_NS	0.850	51179.37	JP_2011_15MAR_NS	0.850	51179.37	JP_2004_27OCT_03_NS	0.970	97310.26
	5	US_1986_North Palm Springs_0	1.528	59385.08	US_1986_North Palm Springs_0	1.528	59385.08	JP_2004_27OCT_03_NS	0.884	103044.66	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2011_12APR_EW	1.242	121834.72
	6	US_1991_Petrolia_360	1.723	60025.12	US_1991_Petrolia_360	1.723	60025.12	JP_2011_12APR_EW	1.182	124214.43	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2011_15MAR_EW	0.415	98898.35
	7	JP_2004_14DEC_EW	0.491	70802.32	JP_2004_14DEC_EW	0.491	70802.32	JP_2011_12APR_NS	1.271	254611.93	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_15MAR_NS	0.850	51179.37
	8	US_1987_WhittierNarrows_01_270	1.490	73501.33	US_1987_WhittierNarrows_01_270	1.490	73501.33	JP_2011_15MAR_EW	0.437	101809.64	US_1987_WhittierNarrows_01_270	1.636	66059.43	US_1987_WhittierNarrows_01_270	1.636	66059.43	JP_2011_Fukushima_02_NS	2.061	124056.56
	9	JP_2004_27OCT_02_NS	2.735	77801.52	JP_2019_21FEB_EW	1.623	89711.51	JP_2011_15MAR_NS	0.901	54242.99	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2016_14APR_EW	1.273	147796.75

	10	JP_2019_21FEB_EW	1.623	89711.51	JP_2011_15MAR_EW	0.437	101809.64	JP_2011_19MAR_01_NS	1.067	188707.57	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2019_21FEB_NS	1.121	126251.72
	11	JP_2011_15MAR_EW	0.437	101809.64	JP_2004_27OCT_03_NS	0.884	103044.66	JP_2016_14APR_EW	0.953	193318.43	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	US_1981_Westmorland_180	1.152	110954.72
	12	JP_2004_27OCT_03_NS	0.884	103044.66	US_1981_Westmorland_180	1.255	117537.87	JP_2016_14APR_NS	1.537	188815.52	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77
	13	US_1987_WhittierNarrows_01_360	1.694	113010.40	JP_2011_12APR_EW	1.182	124214.43	JP_2019_21FEB_NS	1.521	231801.78	JP_2004_23OCT_EW	1.273	89793.00	JP_2004_23OCT_EW	1.273	89793.00	US_1986_North Palm Springs_0	1.455	57748.51
	14	US_1981_Westmorland_180	1.255	117537.87	US_1991_SierraMadre_0	1.292	126868.00	US_1981_Westmorland_180	1.255	117537.87	US_1991_SierraMadre_90	3.394	90942.19	US_1991_SierraMadre_90	3.394	90942.19	US_1986_North Palm Springs_90	1.879	52936.59
	15	JP_2011_12APR_EW	1.182	124214.43	US_1992_Big Bear_270	1.171	138986.38	US_1981_Westmorland_90	1.962	243920.68	JP_2004_14DEC_NS	0.963	93504.50	JP_2004_14DEC_NS	0.963	93504.50	US_1987_WhittierNarrows_01_270	1.636	66059.43
	16	US_1991_SierraMadre_0	1.292	126868.00	JP_2004_25OCT_EW	2.046	153587.10	US_1986_North Palm Springs_0	1.528	59385.08	JP_2004_27OCT_02_EW	1.182	95807.77	JP_2004_27OCT_02_EW	1.182	95807.77	US_1991_Petrolia_90	1.242	43875.52
	17	US_1992_Big Bear_270	1.171	138986.38	JP_2011_Fukushima_02_NS	2.476	156080.13	US_1987_WhittierNarrows_01_270	1.490	73501.33	JP_2004_27OCT_03_NS	0.970	97310.26	JP_2004_27OCT_03_NS	0.970	97310.26	US_1991_SierraMadre_0	1.121	110441.74
	18	JP_2004_25OCT_EW	2.046	153587.10	US_1992_Big Bear_360	0.885	158112.35	US_1991_Petrolia_90	1.123	52148.28	JP_2011_15MAR_EW	0.415	98898.35	JP_2011_15MAR_EW	0.415	98898.35	US_1991_SierraMadre_90	3.394	90942.19
	19	JP_2011_Fukushima_02_NS	2.476	156080.13	JP_2004_14DEC_NS	1.246	161733.03	US_1992_Big Bear_270	1.171	138986.38	US_1987_WhittierNarrows_01_360	1.545	105164.92	JP_2004_27OCT_03_EW	1.545	106578.97	US_1992_Big Bear_270	1.091	134006.35
	20	US_1992_Big Bear_360	0.885	158112.35	JP_2004_23OCT_NS	3.270	186468.15	US_1992_Big Bear_360	0.885	158112.35	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_0	1.121	110441.74	US_1992_Big Bear_360	0.910	157425.73
RMSE	**1**	US_1991_Petrolia_90	1.123	228.36	US_1991_Petrolia_90	1.123	228.36	JP_2004_14DEC_EW	0.491	266.09	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_NS	1.424	334.87
	2	JP_2011_15MAR_NS	0.901	232.90	JP_2011_15MAR_NS	0.901	232.90	JP_2004_25OCT_EW	2.046	391.90	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_EW	0.610	193.40	JP_2004_23OCT_NS	2.394	275.21
	3	US_1986_North Palm Springs_90	1.996	236.64	US_1986_North Palm Springs_90	1.996	236.64	JP_2004_25OCT_NS	1.181	473.97	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_2004_25OCT_EW	2.576	349.75
	4	JP_1997_Kagoshima_EW	0.967	236.80	JP_1997_Kagoshima_EW	0.967	236.80	JP_2004_27OCT_03_EW	1.038	435.47	JP_2011_15MAR_NS	0.850	226.23	JP_2011_15MAR_NS	0.850	226.23	JP_2004_27OCT_03_NS	0.970	311.95
	5	US_1986_North Palm Springs_0	1.528	243.69	US_1986_North Palm Springs_0	1.528	243.69	JP_2004_27OCT_03_NS	0.884	321.01	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2011_12APR_EW	1.242	349.05
	6	US_1991_Petrolia_360	1.723	245.00	US_1991_Petrolia_360	1.723	245.00	JP_2011_12APR_EW	1.182	352.44	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2011_15MAR_EW	0.415	314.48
	7	JP_2004_14DEC_EW	0.491	266.09	JP_2004_14DEC_EW	0.491	266.09	JP_2011_12APR_NS	1.271	504.59	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_15MAR_NS	0.850	226.23
	8	US_1987_WhittierNarrows_01_270	1.490	271.11	US_1987_WhittierNarrows_01_270	1.490	271.11	JP_2011_15MAR_EW	0.437	319.08	US_1987_WhittierNarrows_01_270	1.636	257.02	US_1987_WhittierNarrows_01_270	1.636	257.02	JP_2011_Fukushima_02_NS	2.061	352.22
	9	JP_2004_27OCT_02_NS	2.735	278.93	JP_2019_21FEB_EW	1.623	299.52	JP_2011_15MAR_NS	0.901	232.90	JP_2004_27OCT_02_NS	3.000	267.55	JP_2004_27OCT_02_NS	3.000	267.55	JP_2016_14APR_EW	1.273	384.44
	10	JP_2019_21FEB_EW	1.623	299.52	JP_2011_15MAR_EW	0.437	319.08	JP_2011_19MAR_01_NS	1.067	434.40	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2019_21FEB_NS	1.121	355.32
	11	JP_2011_15MAR_EW	0.437	319.08	JP_2004_27OCT_03_NS	0.884	321.01	JP_2016_14APR_EW	0.953	439.68	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	US_1981_Westmorland_180	1.152	333.10
	12	JP_2004_27OCT_03_NS	0.884	321.01	US_1981_Westmorland_180	1.255	342.84	JP_2016_14APR_NS	1.537	434.53	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05
	13	US_1987_WhittierNarrows_01_360	1.694	336.17	JP_2011_12APR_EW	1.182	352.44	JP_2019_21FEB_NS	1.521	481.46	JP_2004_23OCT_EW	1.273	299.65	JP_2004_23OCT_EW	1.273	299.65	US_1986_North Palm Springs_0	1.455	240.31
	14	US_1981_Westmorland_180	1.255	342.84	US_1991_SierraMadre_0	1.292	356.19	US_1981_Westmorland_180	1.255	342.84	US_1991_SierraMadre_90	3.394	301.57	US_1991_SierraMadre_90	3.394	301.57	US_1986_North Palm Springs_90	1.879	230.08
	15	JP_2011_12APR_EW	1.182	352.44	US_1992_Big Bear_270	1.171	372.81	US_1981_Westmorland_90	1.962	493.88	JP_2004_14DEC_NS	0.963	305.79	JP_2004_14DEC_NS	0.963	305.79	US_1987_WhittierNarrows_01_270	1.636	257.02
	16	US_1991_SierraMadre_0	1.292	356.19	JP_2004_25OCT_EW	2.046	391.90	US_1986_North Palm Springs_0	1.528	243.69	JP_2004_27OCT_02_EW	1.182	309.53	JP_2004_27OCT_02_EW	1.182	309.53	US_1991_Petrolia_90	1.242	209.46
	17	US_1992_Big Bear_270	1.171	372.81	JP_2011_Fukushima_02_NS	2.476	395.07	US_1987_WhittierNarrows_01_270	1.490	271.11	JP_2004_27OCT_03_NS	0.970	311.95	JP_2004_27OCT_03_NS	0.970	311.95	US_1991_SierraMadre_0	1.121	332.33
	18	JP_2004_25OCT_EW	2.046	391.90	US_1992_Big Bear_360	0.885	397.63	US_1991_Petrolia_90	1.123	228.36	JP_2011_15MAR_EW	0.415	314.48	JP_2011_15MAR_EW	0.415	314.48	US_1991_SierraMadre_90	3.394	301.57
	19	JP_2011_Fukushima_02_NS	2.476	395.07	JP_2004_14DEC_NS	1.246	402.16	US_1992_Big Bear_270	1.171	372.81	US_1987_WhittierNarrows_01_360	1.545	324.29	JP_2004_27OCT_03_EW	1.545	326.46	US_1992_Big Bear_270	1.091	366.07
	20	US_1992_Big Bear_360	0.885	397.63	JP_2004_23OCT_NS	3.270	431.82	US_1992_Big Bear_360	0.885	397.63	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_0	1.121	332.33	US_1992_Big Bear_360	0.910	396.77

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSe030																			
Caso:		**TSe030_NSp_Sbs**			**TSe030_NSp_Sci**			**TSe030_NSp_Ssr**			**TSe030_NSr_Sbs**			**TSe030_NSr_Sci**			**TSe030_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.349	106.34	US_1986_North Palm Springs_0	1.349	106.34	JP_1997_Kagoshima_EW	1.246	183.87	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1997_Kagoshima_EW	0.978	155.77
	2	JP_2004_14DEC_EW	0.620	136.84	JP_2004_14DEC_EW	0.620	136.84	JP_2004_14DEC_NS	0.944	159.00	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_NS	0.993	157.18
	3	US_1987_WhittierNarrows_01_270	1.635	147.98	US_1987_WhittierNarrows_01_270	1.635	147.98	JP_2004_23OCT_NS	1.783	192.21	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_2004_25OCT_EW	2.394	245.96
	4	US_1991_Petrolia_90	1.150	152.54	US_1991_Petrolia_90	1.150	152.54	JP_2004_27OCT_02_NS	2.370	158.72	US_1987_WhittierNarrows_01_270	1.606	147.85	US_1987_WhittierNarrows_01_270	1.606	147.85	JP_2004_27OCT_02_EW	1.121	182.73
	5	JP_2011_15MAR_NS	0.715	153.80	JP_2011_15MAR_NS	0.715	153.80	JP_2004_27OCT_03_NS	0.563	260.12	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_27OCT_02_NS	2.545	153.10
	6	US_1986_North Palm Springs_90	1.455	154.53	US_1986_North Palm Springs_90	1.455	154.53	JP_2011_12APR_EW	0.849	251.39	JP_2011_15MAR_NS	0.760	152.87	JP_2011_15MAR_NS	0.760	152.87	JP_2004_27OCT_03_NS	0.865	171.68
	7	US_1991_Petrolia_360	1.649	154.66	US_1991_Petrolia_360	1.649	154.66	JP_2011_15MAR_EW	0.263	260.13	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_02_NS	2.545	153.10	JP_2011_12APR_EW	1.030	228.01
	8	JP_2004_23OCT_EW	1.177	156.79	JP_2004_23OCT_EW	1.177	156.79	JP_2011_15MAR_NS	0.715	153.80	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2011_15MAR_EW	0.378	201.83
	9	JP_2004_27OCT_02_NS	2.370	158.72	JP_2004_27OCT_02_NS	2.370	158.72	JP_2011_19MAR_01_NS	0.955	266.59	JP_1997_Kagoshima_EW	0.978	155.77	JP_1997_Kagoshima_EW	0.978	155.77	JP_2011_15MAR_NS	0.760	152.87
	10	JP_2004_14DEC_NS	0.944	159.00	JP_2004_14DEC_NS	0.944	159.00	JP_2016_14APR_NS	0.936	305.35	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2016_14APR_NS	1.303	261.70
	11	JP_1997_Kagoshima_NS	1.461	166.55	JP_1997_Kagoshima_NS	1.461	166.55	JP_2019_21FEB_EW	0.987	222.31	JP_2004_14DEC_NS	0.993	157.18	JP_2004_14DEC_NS	0.993	157.18	JP_2019_21FEB_EW	1.273	182.25
	12	JP_2004_27OCT_02_EW	1.124	182.68	JP_2004_27OCT_02_EW	1.124	182.68	JP_2019_21FEB_NS	0.667	277.09	JP_1997_Kagoshima_NS	1.333	159.01	JP_2004_27OCT_03_NS	0.865	171.68	PE_2012_14MAY_NS	4.000	257.21
	13	JP_1997_Kagoshima_EW	1.246	183.87	JP_1997_Kagoshima_EW	1.246	183.87	PE_2012_14MAY_EW	2.551	257.08	JP_2004_27OCT_03_NS	0.865	171.68	JP_2004_23OCT_NS	2.152	173.59	US_1981_Westmorland_90	1.212	188.34
	14	JP_2004_23OCT_NS	1.783	192.21	JP_2004_23OCT_NS	1.783	192.21	US_1986_North Palm Springs_0	1.349	106.34	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_EW	1.273	182.25	US_1986_North Palm Springs_0	1.333	106.02
	15	JP_2004_27OCT_03_EW	1.648	208.59	JP_2004_27OCT_03_EW	1.648	208.59	US_1986_North Palm Springs_90	1.455	154.53	US_1987_WhittierNarrows_01_360	1.788	174.33	JP_2004_27OCT_02_EW	1.121	182.73	US_1986_North Palm Springs_90	1.667	143.77
	16	US_1991_SierraMadre_0	0.785	214.82	US_1991_SierraMadre_0	0.785	214.82	US_1987_WhittierNarrows_01_270	1.635	147.98	JP_2019_21FEB_EW	1.273	182.25	US_1991_SierraMadre_0	1.030	189.11	US_1987_WhittierNarrows_01_270	1.606	147.85
	17	JP_2019_21FEB_EW	0.987	222.31	JP_2019_21FEB_EW	0.987	222.31	US_1991_Petrolia_90	1.150	152.54	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_180	1.061	189.57	US_1991_Petrolia_90	1.152	152.55
	18	US_1981_Westmorland_90	1.469	234.33	JP_2004_25OCT_EW	2.752	247.44	US_1991_SierraMadre_0	0.785	214.82	US_1981_Westmorland_90	1.212	188.34	JP_2011_15MAR_EW	0.378	201.83	US_1991_SierraMadre_0	1.030	189.11
	19	JP_2004_25OCT_EW	2.752	247.44	JP_2011_12APR_EW	0.849	251.39	US_1992_Big Bear_270	0.735	259.40	US_1991_SierraMadre_0	1.030	189.11	US_1991_SierraMadre_90	3.152	204.93	US_1991_SierraMadre_90	3.152	204.93
	20	JP_2011_12APR_EW	0.849	251.39	US_1992_Big Bear_270	0.735	259.40	US_1992_Big Bear_360	0.552	301.86	US_1981_Westmorland_180	1.061	189.57	JP_2019_21FEB_NS	1.152	220.32	US_1992_Big Bear_270	0.985	238.22
MAPE	**1**	US_1986_North Palm Springs_0	1.349	18.88	US_1986_North Palm Springs_0	1.349	18.88	JP_1997_Kagoshima_EW	1.246	39.03	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1997_Kagoshima_EW	1.091	38.50
	2	JP_2004_23OCT_EW	1.177	26.42	JP_2004_23OCT_EW	1.177	26.42	JP_2004_14DEC_NS	0.944	37.77	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_1997_Kagoshima_NS	1.424	31.28
	3	JP_2004_14DEC_EW	0.620	31.22	JP_2004_14DEC_EW	0.620	31.22	JP_2004_23OCT_NS	1.783	42.57	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_14DEC_EW	0.648	31.08
	4	JP_1997_Kagoshima_NS	1.461	31.29	JP_1997_Kagoshima_NS	1.461	31.29	JP_2004_27OCT_02_NS	2.370	34.74	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_14DEC_NS	1.152	34.79
	5	US_1987_WhittierNarrows_01_270	1.635	33.74	US_1987_WhittierNarrows_01_270	1.635	33.74	JP_2004_27OCT_03_NS	0.563	53.97	JP_2004_14DEC_EW	0.648	31.08	JP_2004_14DEC_EW	0.648	31.08	JP_2004_25OCT_EW	2.758	56.40
	6	JP_2004_27OCT_02_NS	2.370	34.74	JP_2004_27OCT_02_NS	2.370	34.74	JP_2011_12APR_EW	0.849	58.52	JP_1997_Kagoshima_NS	1.424	31.28	US_1981_Westmorland_180	1.061	31.92	JP_2004_25OCT_NS	1.394	63.65
	7	US_1991_Petrolia_90	1.150	35.06	US_1991_Petrolia_90	1.150	35.06	JP_2011_15MAR_EW	0.263	60.81	US_1981_Westmorland_180	1.061	31.92	US_1987_WhittierNarrows_01_270	1.788	32.79	JP_2004_27OCT_02_NS	3.636	27.23
	8	JP_2004_27OCT_02_EW	1.124	36.01	JP_2004_27OCT_02_EW	1.124	36.01	JP_2011_15MAR_NS	0.715	39.76	US_1987_WhittierNarrows_01_270	1.788	32.79	US_1991_Petrolia_90	1.273	34.47	JP_2011_12APR_EW	1.273	52.76
	9	US_1991_Petrolia_360	1.649	37.31	US_1991_Petrolia_360	1.649	37.31	JP_2011_19MAR_01_NS	0.955	65.03	US_1991_Petrolia_90	1.273	34.47	JP_2004_27OCT_02_EW	1.333	34.74	JP_2011_15MAR_EW	0.438	49.66
	10	JP_2004_14DEC_NS	0.944	37.77	JP_2004_14DEC_NS	0.944	37.77	JP_2016_14APR_NS	0.936	65.74	JP_2004_27OCT_02_EW	1.333	34.74	JP_2004_14DEC_NS	1.152	34.79	JP_2011_15MAR_NS	0.835	38.37
	11	JP_1997_Kagoshima_EW	1.246	39.03	JP_1997_Kagoshima_EW	1.246	39.03	JP_2019_21FEB_EW	0.987	52.60	JP_2004_14DEC_NS	1.152	34.79	US_1986_North Palm Springs_90	1.879	34.87	JP_2019_21FEB_EW	1.424	44.54
	12	JP_2011_15MAR_NS	0.715	39.76	JP_2011_15MAR_NS	0.715	39.76	JP_2019_21FEB_NS	0.667	61.46	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_23OCT_NS	2.758	35.45	JP_2019_21FEB_NS	1.303	48.25
	13	US_1986_North Palm Springs_90	1.455	39.94	US_1986_North Palm Springs_90	1.455	39.94	PE_2012_14MAY_EW	2.551	53.99	JP_2011_Fukushima_02_EW	0.760	34.99	US_1991_Petrolia_360	1.818	36.73	PE_2012_14MAY_NS	4.000	51.60
	14	JP_2004_23OCT_NS	1.783	42.57	JP_2004_23OCT_NS	1.783	42.57	US_1986_North Palm Springs_0	1.349	18.88	JP_2004_23OCT_NS	2.758	35.45	JP_2011_15MAR_NS	0.835	38.37	US_1981_Westmorland_90	0.873	36.71

	15	JP_2004_27OCT_03_EW	1.648	43.13	JP_2004_27OCT_03_EW	1.648	43.13	US_1986_North Palm Springs_90	1.455	39.94	US_1987_WhittierNarrows_01_360	1.818	36.14	JP_1997_Kagoshima_EW	1.091	38.50	US_1986_North Palm Springs_0	1.364	18.89
	16	US_1987_WhittierNarrows_01_360	2.257	43.43	US_1991_SierraMadre_0	0.785	47.80	US_1987_WhittierNarrows_01_270	1.635	33.74	US_1981_Westmorland_90	0.873	36.71	JP_2004_27OCT_03_EW	2.030	42.15	US_1986_North Palm Springs_90	1.879	34.87
	17	US_1991_SierraMadre_0	0.785	47.80	JP_2019_21FEB_EW	0.987	52.60	US_1991_Petrolia_90	1.150	35.06	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54	US_1987_WhittierNarrows_01_270	1.788	32.79
	18	US_1981_Westmorland_90	1.469	51.81	JP_2004_27OCT_03_NS	0.563	53.97	US_1991_SierraMadre_0	0.785	47.80	JP_2011_Fukushima_02_NS	1.273	37.02	PE_2012_14MAY_EW	4.000	44.69	US_1987_WhittierNarrows_01_360	1.818	36.14
	19	JP_2019_21FEB_EW	0.987	52.60	JP_2004_25OCT_EW	2.752	56.39	US_1992_Big Bear_270	0.735	59.19	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25	US_1991_Petrolia_90	1.273	34.47
	20	US_1981_Westmorland_180	1.722	53.64	JP_2011_12APR_EW	0.849	58.52	US_1992_Big Bear_360	0.552	66.70	JP_2011_15MAR_NS	0.835	38.37	US_1991_SierraMadre_90	3.818	49.19	US_1992_Big Bear_270	1.303	51.67
MSE	1	JP_2004_14DEC_EW	0.620	30331.60	JP_2004_14DEC_EW	0.620	30331.60	JP_1997_Kagoshima_EW	1.246	59672.31	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_14DEC_EW	0.535	20298.45	JP_1997_Kagoshima_EW	0.985	30458.76
	2	US_1986_North Palm Springs_0	1.349	31373.17	US_1986_North Palm Springs_0	1.349	31373.17	JP_2004_14DEC_NS	0.944	37799.22	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_2004_14DEC_NS	0.895	36370.84
	3	US_1991_Petrolia_360	1.649	34067.89	US_1991_Petrolia_360	1.649	34067.89	JP_2004_23OCT_NS	1.783	53484.09	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_25OCT_EW	2.242	74766.11
	4	US_1991_Petrolia_90	1.150	34203.57	US_1991_Petrolia_90	1.150	34203.57	JP_2004_27OCT_02_NS	2.370	39316.82	JP_1997_Kagoshima_EW	0.985	30458.76	JP_1997_Kagoshima_EW	0.985	30458.76	JP_2004_25OCT_NS	1.030	120898.00
	5	US_1986_North Palm Springs_90	1.455	35013.06	US_1986_North Palm Springs_90	1.455	35013.06	JP_2004_27OCT_03_NS	0.563	91547.81	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_27OCT_02_EW	1.030	54071.10
	6	JP_2011_15MAR_NS	0.715	36543.48	JP_2011_15MAR_NS	0.715	36543.48	JP_2011_12APR_EW	0.849	86143.05	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2004_27OCT_02_NS	2.636	34723.48
	7	JP_2004_14DEC_NS	0.944	37799.22	JP_2004_14DEC_NS	0.944	37799.22	JP_2011_15MAR_EW	0.263	85457.25	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2011_12APR_NS	1.091	134834.77
	8	JP_2004_27OCT_02_NS	2.370	39316.82	JP_2004_27OCT_02_NS	2.370	39316.82	JP_2011_15MAR_NS	0.715	36543.48	US_1987_WhittierNarrows_01_270	1.485	34793.52	US_1987_WhittierNarrows_01_270	1.485	34793.52	JP_2011_15MAR_EW	0.355	57252.72
	9	US_1987_WhittierNarrows_01_270	1.635	39827.10	US_1987_WhittierNarrows_01_270	1.635	39827.10	JP_2011_19MAR_01_NS	0.955	102352.97	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87
	10	JP_1997_Kagoshima_NS	1.461	52459.60	JP_1997_Kagoshima_NS	1.461	52459.60	JP_2016_14APR_NS	0.936	122385.67	JP_2004_14DEC_NS	0.895	36370.84	JP_2004_14DEC_NS	0.895	36370.84	JP_2011_Fukushima_02_NS	1.606	86956.24
	11	JP_2004_23OCT_NS	1.783	53484.09	JP_2004_23OCT_NS	1.783	53484.09	JP_2019_21FEB_EW	0.987	64262.65	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	JP_2012_25AGO_NS	1.182	149989.58
	12	JP_2004_27OCT_02_EW	1.124	57078.24	JP_2004_27OCT_02_EW	1.124	57078.24	JP_2019_21FEB_NS	0.667	104880.65	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	JP_2019_21FEB_EW	1.273	44019.30
	13	JP_2004_23OCT_EW	1.177	57807.14	JP_2004_23OCT_EW	1.177	57807.14	PE_2012_14MAY_EW	2.551	92953.75	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2004_27OCT_03_NS	0.850	44954.27	PE_2012_14MAY_NS	4.000	91050.82
	14	JP_1997_Kagoshima_EW	1.246	59672.31	JP_1997_Kagoshima_EW	1.246	59672.31	US_1986_North Palm Springs_0	1.349	31373.17	JP_1997_Kagoshima_NS	1.303	46865.94	US_1991_SierraMadre_90	2.970	52515.98	US_1981_Westmorland_90	1.121	55306.40
	15	JP_2019_21FEB_EW	0.987	64262.65	JP_2019_21FEB_EW	0.987	64262.65	US_1986_North Palm Springs_90	1.455	35013.06	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_0	0.993	52812.44	US_1986_North Palm Springs_90	1.636	29034.69
	16	US_1991_SierraMadre_0	0.785	70215.91	US_1991_SierraMadre_0	0.785	70215.91	US_1987_WhittierNarrows_01_270	1.635	39827.10	US_1991_SierraMadre_0	0.993	52812.44	JP_2004_27OCT_02_EW	1.030	54071.10	US_1987_WhittierNarrows_01_270	1.485	34793.52
	17	JP_2004_27OCT_03_EW	1.648	78832.23	JP_2004_27OCT_03_EW	1.648	78832.23	US_1991_Petrolia_90	1.150	34203.57	JP_2004_27OCT_02_EW	1.030	54071.10	JP_2004_23OCT_EW	1.091	54607.81	US_1987_WhittierNarrows_01_360	1.333	61869.11
	18	JP_2011_15MAR_EW	0.263	85457.25	JP_2011_15MAR_EW	0.263	85457.25	US_1991_SierraMadre_0	0.785	70215.91	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40	US_1991_Petrolia_90	1.091	32628.30
	19	JP_2011_12APR_EW	0.849	86143.05	JP_2011_12APR_EW	0.849	86143.05	US_1992_Big Bear_270	0.735	91138.00	US_1981_Westmorland_90	1.121	55306.40	JP_2011_15MAR_EW	0.355	57252.72	US_1991_SierraMadre_90	2.970	52515.98
	20	US_1992_Big Bear_270	0.735	91138.00	US_1992_Big Bear_270	0.735	91138.00	US_1992_Big Bear_360	0.552	118391.01	JP_2011_15MAR_EW	0.355	57252.72	JP_2004_27OCT_03_EW	1.364	60086.29	US_1992_Big Bear_270	0.955	71070.61
RMSE	1	JP_2004_14DEC_EW	0.620	174.16	JP_2004_14DEC_EW	0.620	174.16	JP_1997_Kagoshima_EW	1.246	244.28	JP_2004_14DEC_EW	0.535	142.47	JP_2004_14DEC_EW	0.535	142.47	JP_1997_Kagoshima_EW	0.985	174.52
	2	US_1986_North Palm Springs_0	1.349	177.12	US_1986_North Palm Springs_0	1.349	177.12	JP_2004_14DEC_NS	0.944	194.42	US_1986_North Palm Springs_90	1.636	170.40	US_1986_North Palm Springs_90	1.636	170.40	JP_2004_14DEC_NS	0.895	190.71
	3	US_1991_Petrolia_360	1.649	184.57	US_1991_Petrolia_360	1.649	184.57	JP_2004_23OCT_NS	1.783	231.27	US_1986_North Palm Springs_0	1.273	171.66	US_1986_North Palm Springs_0	1.273	171.66	JP_2004_25OCT_EW	2.242	273.43
	4	US_1991_Petrolia_90	1.150	184.94	US_1991_Petrolia_90	1.150	184.94	JP_2004_27OCT_02_NS	2.370	198.28	JP_1997_Kagoshima_EW	0.985	174.52	JP_1997_Kagoshima_EW	0.985	174.52	JP_2004_25OCT_NS	1.030	347.70
	5	US_1986_North Palm Springs_90	1.455	187.12	US_1986_North Palm Springs_90	1.455	187.12	JP_2004_27OCT_03_NS	0.563	302.57	US_1991_Petrolia_360	1.515	176.71	US_1991_Petrolia_360	1.515	176.71	JP_2004_27OCT_02_EW	1.030	232.53
	6	JP_2011_15MAR_NS	0.715	191.16	JP_2011_15MAR_NS	0.715	191.16	JP_2011_12APR_EW	0.849	293.50	US_1991_Petrolia_90	1.091	180.63	US_1991_Petrolia_90	1.091	180.63	JP_2004_27OCT_02_NS	2.636	186.34
	7	JP_2004_14DEC_NS	0.944	194.42	JP_2004_14DEC_NS	0.944	194.42	JP_2011_15MAR_EW	0.263	292.33	JP_2004_27OCT_02_NS	2.636	186.34	JP_2004_27OCT_02_NS	2.636	186.34	JP_2011_12APR_NS	1.091	367.20
	8	JP_2004_27OCT_02_NS	2.370	198.28	JP_2004_27OCT_02_NS	2.370	198.28	JP_2011_15MAR_NS	0.715	191.16	US_1987_WhittierNarrows_01_270	1.485	186.53	US_1987_WhittierNarrows_01_270	1.485	186.53	JP_2011_15MAR_EW	0.355	239.28
	9	US_1987_WhittierNarrows_01_270	1.635	199.57	US_1987_WhittierNarrows_01_270	1.635	199.57	JP_2011_19MAR_01_NS	0.955	319.93	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50	JP_2011_15MAR_NS	0.730	190.50
	10	JP_1997_Kagoshima_NS	1.461	229.04	JP_1997_Kagoshima_NS	1.461	229.04	JP_2016_14APR_NS	0.936	349.84	JP_2004_14DEC_NS	0.895	190.71	JP_2004_14DEC_NS	0.895	190.71	JP_2011_Fukushima_02_NS	1.606	294.88
	11	JP_2004_23OCT_NS	1.783	231.27	JP_2004_23OCT_NS	1.783	231.27	JP_2019_21FEB_EW	0.987	253.50	JP_2019_21FEB_EW	1.273	209.81	JP_2019_21FEB_EW	1.273	209.81	JP_2012_25AGO_NS	1.182	387.28
	12	JP_2004_27OCT_02_EW	1.124	238.91	JP_2004_27OCT_02_EW	1.124	238.91	JP_2019_21FEB_NS	0.667	323.85	JP_2004_23OCT_NS	2.091	211.40	JP_2004_23OCT_NS	2.091	211.40	JP_2019_21FEB_EW	1.273	209.81
	13	JP_2004_23OCT_EW	1.177	240.43	JP_2004_23OCT_EW	1.177	240.43	PE_2012_14MAY_EW	2.551	304.88	JP_2004_27OCT_03_NS	0.850	212.02	JP_2004_27OCT_03_NS	0.850	212.02	PE_2012_14MAY_NS	4.000	301.75

	14	JP_1997_Kagoshima_EW	1.246	244.28	JP_1997_Kagoshima_EW	1.246	244.28	US_1986_North Palm Springs_0	1.349	177.12	JP_1997_Kagoshima_NS	1.303	216.49	US_1991_SierraMadre_90	2.970	229.16	US_1981_Westmorland_90	1.121	235.17
	15	JP_2019_21FEB_EW	0.987	253.50	JP_2019_21FEB_EW	0.987	253.50	US_1986_North Palm Springs_90	1.455	187.12	US_1991_SierraMadre_90	2.970	229.16	US_1991_SierraMadre_0	0.993	229.81	US_1986_North Palm Springs_90	1.636	170.40
	16	US_1991_SierraMadre_0	0.785	264.98	US_1991_SierraMadre_0	0.785	264.98	US_1987_WhittierNarrows_01_270	1.635	199.57	US_1991_SierraMadre_0	0.993	229.81	JP_2004_27OCT_02_EW	1.030	232.53	US_1987_WhittierNarrows_01_270	1.485	186.53
	17	JP_2004_27OCT_03_EW	1.648	280.77	JP_2004_27OCT_03_EW	1.648	280.77	US_1991_Petrolia_90	1.150	184.94	JP_2004_27OCT_02_EW	1.030	232.53	JP_2004_23OCT_EW	1.091	233.68	US_1987_WhittierNarrows_01_360	1.333	248.74
	18	JP_2011_15MAR_EW	0.263	292.33	JP_2011_15MAR_EW	0.263	292.33	US_1991_SierraMadre_0	0.785	264.98	JP_2004_23OCT_EW	1.091	233.68	US_1981_Westmorland_90	1.121	235.17	US_1991_Petrolia_90	1.091	180.63
	19	JP_2011_12APR_EW	0.849	293.50	JP_2011_12APR_EW	0.849	293.50	US_1992_Big Bear_270	0.735	301.89	US_1981_Westmorland_90	1.121	235.17	JP_2011_15MAR_EW	0.355	239.28	US_1991_SierraMadre_90	2.970	229.16
	20	US_1992_Big Bear_270	0.735	301.89	US_1992_Big Bear_270	0.735	301.89	US_1992_Big Bear_360	0.552	344.08	JP_2011_15MAR_EW	0.355	239.28	JP_2004_27OCT_03_EW	1.364	245.13	US_1992_Big Bear_270	0.955	266.59

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSemc-tr-475																		
Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	1	JP_2011_12APR_NS	0.470	61.64	US_1992_Big Bear_360	0.374	75.34	JP_1997_Kagoshima_EW	0.844	403.68	JP_2011_12APR_EW	0.333	50.38	JP_2011_12APR_EW	0.333	50.38	JP_1997_Kagoshima_EW	0.250	113.08
	2	US_1992_Big Bear_360	0.374	75.34	JP_2016_14APR_NS	0.635	88.52	JP_1997_Kagoshima_NS	0.990	351.09	US_1992_Big Bear_360	0.310	55.20	US_1992_Big Bear_360	0.310	55.20	JP_2004_14DEC_EW	0.250	170.58
	3	JP_2016_14APR_NS	0.635	88.52	JP_2004_27OCT_03_NS	0.382	93.23	JP_2004_23OCT_NS	1.208	201.09	JP_2011_12APR_NS	0.423	58.65	JP_2011_12APR_NS	0.423	58.65	JP_2004_23OCT_NS	0.415	99.68
	4	JP_2004_27OCT_03_NS	0.382	93.23	JP_2019_21FEB_NS	0.452	101.12	JP_2004_25OCT_EW	1.865	303.00	JP_2019_21FEB_NS	0.280	62.92	JP_2019_21FEB_NS	0.280	62.92	JP_2004_27OCT_02_NS	0.610	78.22
	5	JP_2019_21FEB_NS	0.452	101.12	US_1992_Big Bear_270	0.498	115.91	JP_2004_27OCT_02_NS	1.606	212.22	US_1991_SierraMadre_0	0.288	68.15	US_1991_SierraMadre_0	0.288	68.15	JP_2011_12APR_EW	0.333	50.38
	6	US_1992_Big Bear_270	0.498	115.91	JP_2011_12APR_EW	0.575	122.35	JP_2011_12APR_EW	0.575	122.35	JP_2016_14APR_NS	0.445	68.51	JP_2016_14APR_NS	0.445	68.51	JP_2011_15MAR_NS	0.250	114.28
	7	JP_2011_12APR_EW	0.575	122.35	US_1991_SierraMadre_0	0.532	140.99	JP_2011_15MAR_NS	0.484	255.39	JP_2016_14APR_EW	0.340	68.73	JP_2004_27OCT_03_NS	0.295	69.52	JP_2011_19MAR_01_EW	0.250	159.11
	8	US_1991_SierraMadre_0	0.532	140.99	JP_2019_21FEB_EW	0.669	149.88	JP_2011_19MAR_01_NS	0.647	182.71	JP_2004_27OCT_03_NS	0.295	69.52	JP_2019_21FEB_EW	0.355	71.17	JP_2011_Fukushima_02_NS	0.340	142.38
	9	PE_2012_14MAY_EW	1.729	141.24	PE_2012_14MAY_NS	3.238	158.80	JP_2016_14APR_NS	0.635	88.52	JP_2019_21FEB_EW	0.355	71.17	PE_2012_14MAY_EW	1.000	72.27	JP_2012_25AGO_NS	0.355	121.16
	10	JP_2019_21FEB_EW	0.669	149.88	JP_2004_23OCT_NS	1.208	201.09	JP_2019_21FEB_EW	0.669	149.88	PE_2012_14MAY_EW	1.000	72.27	US_1992_Big Bear_270	0.378	77.06	JP_2016_28DEC_NS	0.370	143.71
	11	PE_2012_14MAY_NS	3.238	158.80	JP_2004_27OCT_02_NS	1.606	212.22	JP_2019_21FEB_NS	0.452	101.12	US_1992_Big Bear_270	0.378	77.06	JP_2004_27OCT_02_NS	0.610	78.22	JP_2019_21FEB_EW	0.355	71.17
	12	JP_2011_19MAR_01_NS	0.647	182.71	US_1986_North Palm Springs_90	0.986	212.66	PE_2012_14MAY_NS	3.238	158.80	JP_2004_27OCT_02_NS	0.610	78.22	PE_2012_14MAY_NS	1.939	86.19	JP_2019_21FEB_NS	0.280	62.92
	13	JP_2004_23OCT_NS	1.208	201.09	JP_2011_15MAR_NS	0.484	255.39	US_1981_Westmorland_90	0.995	424.92	PE_2012_14MAY_NS	1.939	86.19	US_1986_North Palm Springs_90	0.438	91.56	US_1981_Westmorland_90	0.250	138.27
	14	JP_2004_27OCT_02_NS	1.606	212.22	JP_2004_14DEC_NS	0.640	296.90	US_1986_North Palm Springs_90	0.986	212.66	US_1986_North Palm Springs_90	0.438	91.56	JP_2004_25OCT_EW	0.580	94.21	US_1986_North Palm Springs_0	0.258	117.25
	15	US_1986_North Palm Springs_90	0.986	212.66	US_1986_North Palm Springs_0	0.914	301.50	US_1987_WhittierNarrows_01_270	1.108	326.48	JP_2004_25OCT_EW	0.580	94.21	JP_2004_27OCT_03_EW	0.370	94.95	US_1986_North Palm Springs_90	0.438	91.56
	16	JP_2011_15MAR_NS	0.484	255.39	JP_2004_25OCT_EW	1.865	303.00	US_1991_Petrolia_90	0.779	316.76	JP_2004_27OCT_03_EW	0.370	94.95	US_1991_SierraMadre_90	0.663	97.47	US_1987_WhittierNarrows_01_270	0.295	109.50
	17	JP_2016_28DEC_NS	1.288	276.92	JP_2004_23OCT_EW	0.798	303.65	US_1991_SierraMadre_0	0.532	140.99	US_1991_SierraMadre_90	0.663	97.47	JP_2004_23OCT_NS	0.415	99.68	US_1987_WhittierNarrows_01_360	0.250	116.20
	18	JP_2016_14APR_EW	0.904	287.04	JP_2004_27OCT_02_EW	0.762	303.86	US_1991_SierraMadre_90	2.792	411.82	JP_2004_23OCT_NS	0.415	99.68	JP_2004_27OCT_02_EW	0.250	104.39	US_1991_Petrolia_360	0.295	113.35
	19	JP_2004_14DEC_NS	0.640	296.90	US_1991_Petrolia_90	0.779	316.76	US_1992_Big Bear_270	0.498	115.91	JP_2004_27OCT_02_EW	0.250	104.39	US_1987_WhittierNarrows_01_270	0.295	109.50	US_1991_Petrolia_90	0.250	111.41
	20	US_1986_North Palm Springs_0	0.914	301.50	US_1991_Petrolia_360	1.117	319.75	US_1992_Big Bear_360	0.374	75.34	US_1987_WhittierNarrows_01_270	0.295	109.50	US_1991_Petrolia_90	0.250	111.41	US_1992_Big Bear_270	0.378	77.06
MAPE	1	US_1992_Big Bear_360	0.374	169.70	US_1992_Big Bear_360	0.374	169.70	JP_1997_Kagoshima_EW	0.844	827.57	US_1991_SierraMadre_90	0.348	61.89	US_1991_SierraMadre_90	0.348	61.89	JP_1997_Kagoshima_EW	0.250	199.97
	2	JP_2011_12APR_NS	0.470	185.14	JP_2019_21FEB_NS	0.452	237.61	JP_1997_Kagoshima_NS	0.990	1029.23	JP_2004_25OCT_EW	0.295	67.94	JP_2004_25OCT_EW	0.295	67.94	JP_2004_14DEC_EW	0.250	427.53
	3	JP_2011_19MAR_01_NS	0.647	186.67	JP_2016_14APR_NS	0.635	259.12	JP_2004_23OCT_NS	1.208	643.28	JP_2016_14APR_EW	0.250	71.68	JP_2016_14APR_EW	0.250	71.68	JP_2004_23OCT_NS	0.250	119.59
	4	JP_2019_21FEB_NS	0.452	237.61	US_1992_Big Bear_270	0.498	303.94	JP_2004_25OCT_EW	1.865	433.34	JP_2011_19MAR_01_NS	0.250	73.44	JP_2011_19MAR_01_NS	0.250	73.44	JP_2004_25OCT_NS	0.250	126.02
	5	JP_2016_14APR_NS	0.635	259.12	JP_2011_12APR_EW	0.575	326.13	JP_2004_27OCT_02_NS	1.606	790.33	JP_2012_25AGO_EW	0.250	77.52	JP_2012_25AGO_EW	0.250	77.52	JP_2004_27OCT_02_NS	0.250	134.26
	6	US_1992_Big Bear_270	0.498	303.94	JP_2019_21FEB_EW	0.669	366.86	JP_2011_12APR_EW	0.575	326.13	JP_2011_19MAR_01_EW	0.250	86.30	JP_2016_28DEC_EW	0.250	88.23	JP_2011_12APR_EW	0.250	121.76

	7	JP_2011_12APR_EW	0.575	326.13	JP_2004_27OCT_03_NS	0.382	428.61	JP_2011_15MAR_NS	0.484	523.73	JP_2016_28DEC_EW	0.250	88.23	US_1992_Big Bear_360	0.250	102.38	JP_2011_15MAR_NS	0.250	236.45
	8	JP_2016_14APR_EW	0.904	344.12	JP_2004_25OCT_EW	1.865	433.34	JP_2011_19MAR_01_NS	0.647	186.67	PE_2012_14MAY_NS	0.250	94.42	JP_2016_28DEC_NS	0.250	106.34	JP_2011_Fukushima_02_NS	0.250	255.50
	9	JP_2012_25AGO_EW	1.084	359.84	JP_2011_15MAR_NS	0.484	523.73	JP_2016_14APR_NS	0.635	259.12	PE_2012_14MAY_EW	0.250	95.76	JP_2019_21FEB_NS	0.250	107.55	JP_2012_25AGO_NS	0.250	132.55
	10	JP_2019_21FEB_EW	0.669	366.86	US_1991_SierraMadre_0	0.532	546.97	JP_2019_21FEB_EW	0.669	366.86	US_1992_Big Bear_360	0.250	102.38	JP_2019_21FEB_EW	0.250	110.39	JP_2016_14APR_NS	0.250	110.55
	11	JP_2004_27OCT_03_NS	0.382	428.61	US_1986_North Palm Springs_90	0.986	595.35	JP_2019_21FEB_NS	0.452	237.61	JP_2016_28DEC_NS	0.250	106.34	JP_2016_14APR_NS	0.250	110.55	JP_2016_28DEC_NS	0.250	106.34
	12	JP_2004_25OCT_EW	1.865	433.34	PE_2012_14MAY_NS	3.238	639.16	PE_2012_14MAY_NS	3.238	639.16	JP_2019_21FEB_NS	0.250	107.55	JP_2011_12APR_NS	0.250	113.08	JP_2019_21FEB_EW	0.250	110.39
	13	JP_2016_28DEC_NS	1.288	438.92	JP_2004_23OCT_NS	1.208	643.28	US_1981_Westmorland_90	0.995	1596.55	JP_2019_21FEB_EW	0.250	110.39	US_1987_WhittierNarrows_01_360	0.250	118.18	JP_2019_21FEB_NS	0.250	107.55
	14	PE_2012_14MAY_EW	1.729	438.97	JP_2004_27OCT_03_EW	1.117	679.46	US_1986_North Palm Springs_90	0.986	595.35	JP_2016_14APR_NS	0.250	110.55	JP_2004_23OCT_NS	0.250	119.59	PE_2012_14MAY_NS	0.250	94.42
	15	JP_2011_19MAR_01_EW	1.681	507.34	JP_2004_14DEC_NS	0.640	683.86	US_1987_WhittierNarrows_01_270	1.108	806.37	JP_2011_12APR_NS	0.250	113.08	JP_2011_12APR_EW	0.250	121.76	US_1981_Westmorland_90	0.250	366.83
	16	JP_2011_15MAR_NS	0.484	523.73	US_1991_Petrolia_90	0.779	708.45	US_1991_Petrolia_90	0.779	708.45	US_1987_WhittierNarrows_01_360	0.250	118.18	JP_2004_27OCT_03_EW	0.250	122.84	US_1986_North Palm Springs_0	0.250	268.15
	17	US_1991_SierraMadre_0	0.532	546.97	US_1991_Petrolia_360	1.117	744.36	US_1991_SierraMadre_0	0.532	546.97	JP_2004_23OCT_NS	0.250	119.59	JP_2004_25OCT_NS	0.250	126.02	US_1986_North Palm Springs_90	0.250	131.64
	18	JP_2016_28DEC_EW	1.747	549.91	JP_2004_14DEC_EW	0.420	777.19	US_1991_SierraMadre_90	2.792	579.00	JP_2011_12APR_EW	0.250	121.76	US_1986_North Palm Springs_90	0.250	131.64	US_1987_WhittierNarrows_01_270	0.250	151.26
	19	US_1991_SierraMadre_90	2.792	579.00	JP_2004_27OCT_02_NS	1.606	790.33	US_1992_Big Bear_270	0.498	303.94	JP_2004_27OCT_03_EW	0.250	122.84	JP_2012_25AGO_NS	0.250	132.55	US_1991_Petrolia_360	0.250	134.33
	20	US_1986_North Palm Springs_90	0.986	595.35	US_1987_WhittierNarrows_01_270	1.108	806.37	US_1992_Big Bear_360	0.374	169.70	JP_2004_25OCT_NS	0.250	126.02	US_1991_Petrolia_360	0.250	134.33	US_1991_Petrolia_90	0.250	187.45
MSE	1	JP_2011_12APR_NS	0.470	7396.19	US_1992_Big Bear_360	0.374	13078.65	JP_1997_Kagoshima_EW	0.844	237884.78	JP_2011_12APR_EW	0.385	6441.32	JP_2011_12APR_EW	0.385	6441.32	JP_1997_Kagoshima_EW	0.280	28073.84
	2	US_1992_Big Bear_360	0.374	13078.65	JP_2019_21FEB_NS	0.452	14371.10	JP_1997_Kagoshima_NS	0.990	210177.16	JP_2011_12APR_NS	0.423	6497.59	JP_2011_12APR_NS	0.423	6497.59	JP_1997_Kagoshima_NS	0.325	38839.81
	3	JP_2019_21FEB_NS	0.452	14371.10	JP_2004_27OCT_03_NS	0.382	14691.02	JP_2004_23OCT_NS	1.208	65078.03	US_1992_Big Bear_360	0.288	6745.75	US_1992_Big Bear_360	0.288	6745.75	JP_2004_14DEC_EW	0.250	38605.77
	4	JP_2004_27OCT_03_NS	0.382	14691.02	JP_2016_14APR_NS	0.635	20128.47	JP_2004_25OCT_EW	1.865	181693.40	JP_2019_21FEB_NS	0.340	7028.15	JP_2019_21FEB_NS	0.340	7028.15	JP_2004_23OCT_NS	0.648	20348.93
	5	JP_2016_14APR_NS	0.635	20128.47	JP_2011_12APR_EW	0.575	23556.34	JP_2004_27OCT_02_NS	1.606	66906.36	JP_2004_27OCT_03_NS	0.295	7879.93	JP_2004_27OCT_03_NS	0.295	7879.93	JP_2004_25OCT_NS	0.280	40399.05
	6	JP_2011_12APR_EW	0.575	23556.34	JP_2019_21FEB_EW	0.669	31674.32	JP_2011_12APR_EW	0.575	23556.34	JP_2019_21FEB_EW	0.430	9068.52	JP_2019_21FEB_EW	0.430	9068.52	JP_2004_27OCT_02_EW	0.310	25311.01
	7	JP_2019_21FEB_EW	0.669	31674.32	US_1991_SierraMadre_0	0.532	32764.23	JP_2011_15MAR_NS	0.484	96384.74	US_1991_SierraMadre_0	0.340	9943.05	US_1991_SierraMadre_0	0.340	9943.05	JP_2004_27OCT_02_NS	0.850	14545.85
	8	US_1991_SierraMadre_0	0.532	32764.23	US_1992_Big Bear_270	0.498	33986.42	JP_2011_19MAR_01_NS	0.647	99311.70	JP_2016_14APR_NS	0.460	9977.84	PE_2012_14MAY_EW	1.091	12947.91	JP_2011_15MAR_NS	0.250	20421.78
	9	US_1992_Big Bear_270	0.498	33986.42	PE_2012_14MAY_NS	3.238	45519.10	JP_2016_14APR_NS	0.635	20128.47	PE_2012_14MAY_EW	1.091	12947.91	US_1992_Big Bear_270	0.325	13837.42	JP_2011_19MAR_01_EW	0.250	56825.83
	10	PE_2012_14MAY_EW	1.729	34493.81	JP_2004_23OCT_NS	1.208	65078.03	JP_2019_21FEB_EW	0.669	31674.32	US_1992_Big Bear_270	0.325	13837.42	JP_2004_27OCT_02_NS	0.850	14545.85	JP_2012_25AGO_NS	0.355	38713.52
	11	PE_2012_14MAY_NS	3.238	45519.10	JP_2004_27OCT_02_NS	1.606	66906.36	JP_2019_21FEB_NS	0.452	14371.10	JP_2004_27OCT_02_NS	0.850	14545.85	PE_2012_14MAY_NS	1.939	15463.43	JP_2016_28DEC_EW	0.295	51856.29
	12	JP_2004_23OCT_NS	1.208	65078.03	US_1986_North Palm Springs_90	0.986	69535.08	PE_2012_14MAY_NS	3.238	45519.10	PE_2012_14MAY_NS	1.939	15463.43	US_1986_North Palm Springs_90	0.520	17331.59	JP_2016_28DEC_NS	0.363	45860.58
	13	JP_2004_27OCT_02_NS	1.606	66906.36	JP_2011_15MAR_NS	0.484	96384.74	US_1981_Westmorland_90	0.995	237863.45	US_1986_North Palm Springs_90	0.520	17331.59	JP_2004_23OCT_NS	0.648	20348.93	JP_2019_21FEB_EW	0.430	9068.52
	14	US_1986_North Palm Springs_90	0.986	69535.08	US_1986_North Palm Springs_0	0.914	135349.16	US_1986_North Palm Springs_90	0.986	69535.08	JP_2016_14APR_EW	0.370	18038.25	JP_2011_15MAR_NS	0.250	20421.78	JP_2019_21FEB_NS	0.340	7028.15
	15	JP_2011_15MAR_NS	0.484	96384.74	JP_2004_27OCT_02_EW	0.762	139122.78	US_1987_WhittierNarrows_01_270	1.108	174286.52	JP_2004_23OCT_NS	0.648	20348.93	JP_2004_25OCT_EW	0.700	22872.38	US_1986_North Palm Springs_0	0.378	24204.50
	16	JP_2011_19MAR_01_NS	0.647	99311.70	JP_2004_23OCT_EW	0.798	140808.34	US_1991_Petrolia_90	0.779	144041.49	JP_2011_15MAR_NS	0.250	20421.78	JP_2004_27OCT_03_EW	0.415	23407.50	US_1986_North Palm Springs_90	0.520	17331.59
	17	US_1986_North Palm Springs_0	0.914	135349.16	US_1991_Petrolia_90	0.779	144041.49	US_1991_SierraMadre_0	0.532	32764.23	JP_2004_25OCT_EW	0.700	22872.38	US_1986_North Palm Springs_0	0.378	24204.50	US_1987_WhittierNarrows_01_270	0.415	28066.56
	18	JP_2004_27OCT_02_EW	0.762	139122.78	JP_2004_14DEC_NS	0.640	168231.40	US_1991_SierraMadre_90	2.792	284977.44	JP_2004_27OCT_03_EW	0.415	23407.50	JP_2004_27OCT_02_EW	0.310	25311.01	US_1991_Petrolia_360	0.415	30065.61
	19	JP_2004_23OCT_EW	0.798	140808.34	JP_2004_14DEC_EW	0.420	173588.61	US_1992_Big Bear_270	0.498	33986.42	US_1986_North Palm Springs_0	0.378	24204.50	US_1991_Petrolia_90	0.318	26255.38	US_1991_Petrolia_90	0.318	26255.38
	20	US_1991_Petrolia_90	0.779	144041.49	US_1987_WhittierNarrows_01_270	1.108	174286.52	US_1992_Big Bear_360	0.374	13078.65	JP_2004_27OCT_02_EW	0.310	25311.01	JP_2004_23OCT_EW	0.325	27148.47	US_1992_Big Bear_270	0.325	13837.42
RMSE	1	JP_2011_12APR_NS	0.470	86.00	US_1992_Big Bear_360	0.374	114.36	JP_1997_Kagoshima_EW	0.844	487.73	JP_2011_12APR_EW	0.385	80.26	JP_2011_12APR_EW	0.385	80.26	JP_1997_Kagoshima_EW	0.280	167.55
	2	US_1992_Big Bear_360	0.374	114.36	JP_2019_21FEB_NS	0.452	119.88	JP_1997_Kagoshima_NS	0.990	458.45	JP_2011_12APR_NS	0.423	80.61	JP_2011_12APR_NS	0.423	80.61	JP_1997_Kagoshima_NS	0.325	197.08
	3	JP_2019_21FEB_NS	0.452	119.88	JP_2004_27OCT_03_NS	0.382	121.21	JP_2004_23OCT_NS	1.208	255.10	US_1992_Big Bear_360	0.288	82.13	US_1992_Big Bear_360	0.288	82.13	JP_2004_14DEC_EW	0.250	196.48
	4	JP_2004_27OCT_03_NS	0.382	121.21	JP_2016_14APR_NS	0.635	141.87	JP_2004_25OCT_EW	1.865	426.26	JP_2019_21FEB_NS	0.340	83.83	JP_2019_21FEB_NS	0.340	83.83	JP_2004_23OCT_NS	0.648	142.65
	5	JP_2016_14APR_NS	0.635	141.87	JP_2011_12APR_EW	0.575	153.48	JP_2004_27OCT_02_NS	1.606	258.66	JP_2004_27OCT_03_NS	0.295	88.77	JP_2004_27OCT_03_NS	0.295	88.77	JP_2004_25OCT_NS	0.280	201.00

	6	JP_2011_12APR_EW	0.575	153.48	JP_2019_21FEB_EW	0.669	177.97	JP_2011_12APR_EW	0.575	153.48	JP_2019_21FEB_EW	0.430	95.23	JP_2019_21FEB_EW	0.430	95.23	JP_2004_27OCT_02_EW	0.310	159.09
	7	JP_2019_21FEB_EW	0.669	177.97	US_1991_SierraMadre_0	0.532	181.01	JP_2011_15MAR_NS	0.484	310.46	US_1991_SierraMadre_0	0.340	99.71	US_1991_SierraMadre_0	0.340	99.71	JP_2004_27OCT_02_NS	0.850	120.61
	8	US_1991_SierraMadre_0	0.532	181.01	US_1992_Big Bear_270	0.498	184.35	JP_2011_19MAR_01_NS	0.647	315.14	JP_2016_14APR_NS	0.460	99.89	PE_2012_14MAY_EW	1.091	113.79	JP_2011_15MAR_NS	0.250	142.90
	9	US_1992_Big Bear_270	0.498	184.35	PE_2012_14MAY_NS	3.238	213.35	JP_2016_14APR_NS	0.635	141.87	PE_2012_14MAY_EW	1.091	113.79	US_1992_Big Bear_270	0.325	117.63	JP_2011_19MAR_01_EW	0.250	238.38
	10	PE_2012_14MAY_EW	1.729	185.73	JP_2004_23OCT_NS	1.208	255.10	JP_2019_21FEB_EW	0.669	177.97	US_1992_Big Bear_270	0.325	117.63	JP_2004_27OCT_02_NS	0.850	120.61	JP_2012_25AGO_NS	0.355	196.76
	11	PE_2012_14MAY_NS	3.238	213.35	JP_2004_27OCT_02_NS	1.606	258.66	JP_2019_21FEB_NS	0.452	119.88	JP_2004_27OCT_02_NS	0.850	120.61	PE_2012_14MAY_NS	1.939	124.35	JP_2016_28DEC_EW	0.295	227.72
	12	JP_2004_23OCT_NS	1.208	255.10	US_1986_North Palm Springs_90	0.986	263.70	PE_2012_14MAY_NS	3.238	213.35	PE_2012_14MAY_NS	1.939	124.35	US_1986_North Palm Springs_90	0.520	131.65	JP_2016_28DEC_NS	0.363	214.15
	13	JP_2004_27OCT_02_NS	1.606	258.66	JP_2011_15MAR_NS	0.484	310.46	US_1981_Westmorland_90	0.995	487.71	US_1986_North Palm Springs_90	0.520	131.65	JP_2004_23OCT_NS	0.648	142.65	JP_2019_21FEB_EW	0.430	95.23
	14	US_1986_North Palm Springs_90	0.986	263.70	US_1986_North Palm Springs_0	0.914	367.90	US_1986_North Palm Springs_90	0.986	263.70	JP_2016_14APR_EW	0.370	134.31	JP_2011_15MAR_NS	0.250	142.90	JP_2019_21FEB_NS	0.340	83.83
	15	JP_2011_15MAR_NS	0.484	310.46	JP_2004_27OCT_02_EW	0.762	372.99	US_1987_WhittierNarrows_01_270	1.108	417.48	JP_2004_23OCT_NS	0.648	142.65	JP_2004_25OCT_EW	0.700	151.24	US_1986_North Palm Springs_0	0.378	155.58
	16	JP_2011_19MAR_01_NS	0.647	315.14	JP_2004_23OCT_EW	0.798	375.24	US_1991_Petrolia_90	0.779	379.53	JP_2011_15MAR_NS	0.250	142.90	JP_2004_27OCT_03_EW	0.415	153.00	US_1986_North Palm Springs_90	0.520	131.65
	17	US_1986_North Palm Springs_0	0.914	367.90	US_1991_Petrolia_90	0.779	379.53	US_1991_SierraMadre_0	0.532	181.01	JP_2004_25OCT_EW	0.700	151.24	US_1986_North Palm Springs_0	0.378	155.58	US_1987_WhittierNarrows_01_270	0.415	167.53
	18	JP_2004_27OCT_02_EW	0.762	372.99	JP_2004_14DEC_NS	0.640	410.16	US_1991_SierraMadre_90	2.792	533.83	JP_2004_27OCT_03_EW	0.415	153.00	JP_2004_27OCT_02_EW	0.310	159.09	US_1991_Petrolia_360	0.415	173.39
	19	JP_2004_23OCT_EW	0.798	375.24	JP_2004_14DEC_EW	0.420	416.64	US_1992_Big Bear_270	0.498	184.35	US_1986_North Palm Springs_0	0.378	155.58	US_1991_Petrolia_90	0.318	162.04	US_1991_Petrolia_90	0.318	162.04
	20	US_1991_Petrolia_90	0.779	379.53	US_1987_WhittierNarrows_01_270	1.108	417.48	US_1992_Big Bear_360	0.374	114.36	JP_2004_27OCT_02_EW	0.310	159.09	JP_2004_23OCT_EW	0.325	164.77	US_1992_Big Bear_270	0.325	117.63

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSemc-tr-975

Caso:		**TSemc-tr-975_NSp_Sbs**			**TSemc-tr-975_NSp_Sci**			**TSemc-tr-975_NSp_Ssr**			**TSemc-tr-975_NSr_Sbs**			**TSemc-tr-975_NSr_Sci**			**TSemc-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	JP_2011_12APR_NS	0.613	82.98	US_1992_Big Bear_360	0.488	105.55	JP_1997_Kagoshima_EW	1.102	535.65	JP_2011_12APR_EW	0.415	67.93	JP_2011_12APR_EW	0.415	67.93	JP_1997_Kagoshima_EW	0.250	143.17
	2	US_1992_Big Bear_360	0.488	105.55	JP_2016_14APR_NS	0.828	120.91	JP_2004_14DEC_NS	0.835	396.32	US_1992_Big Bear_360	0.400	74.20	US_1992_Big Bear_360	0.400	74.20	JP_2004_14DEC_EW	0.250	158.21
	3	JP_2016_14APR_NS	0.828	120.91	JP_2004_27OCT_03_NS	0.498	130.56	JP_2004_23OCT_NS	1.577	270.26	JP_2011_12APR_NS	0.543	76.75	JP_2011_12APR_NS	0.543	76.75	JP_2004_14DEC_NS	0.258	151.35
	4	JP_2004_27OCT_03_NS	0.498	130.56	JP_2019_21FEB_NS	0.590	138.73	JP_2004_25OCT_EW	2.434	404.28	JP_2019_21FEB_NS	0.340	84.40	JP_2019_21FEB_NS	0.340	84.40	JP_2004_23OCT_NS	0.520	129.16
	5	JP_2019_21FEB_NS	0.590	138.73	US_1992_Big Bear_270	0.650	160.17	JP_2004_25OCT_NS	1.596	575.58	JP_2016_14APR_EW	0.430	89.12	US_1991_SierraMadre_0	0.363	90.06	JP_2004_27OCT_02_NS	0.760	103.09
	6	US_1992_Big Bear_270	0.650	160.17	JP_2011_12APR_EW	0.751	168.56	JP_2004_27OCT_02_NS	2.096	285.83	JP_2016_14APR_NS	0.565	89.52	JP_2004_27OCT_03_NS	0.363	93.26	JP_2004_27OCT_03_NS	0.363	93.26
	7	JP_2011_12APR_EW	0.751	168.56	US_1991_SierraMadre_0	0.694	192.89	JP_2004_27OCT_03_NS	0.498	130.56	US_1991_SierraMadre_0	0.363	90.06	JP_2019_21FEB_EW	0.438	95.22	JP_2011_15MAR_NS	0.250	138.69
	8	PE_2012_14MAY_EW	2.256	191.21	JP_2019_21FEB_EW	0.873	204.48	JP_2011_12APR_EW	0.751	168.56	JP_2004_27OCT_03_NS	0.363	93.26	PE_2012_14MAY_EW	1.273	96.35	JP_2011_19MAR_01_EW	0.250	202.17
	9	US_1991_SierraMadre_0	0.694	192.89	JP_2004_23OCT_NS	1.577	270.26	JP_2011_15MAR_NS	0.632	342.15	JP_2019_21FEB_EW	0.438	95.22	JP_2004_27OCT_02_NS	0.760	103.09	JP_2011_Fukushima_02_NS	0.423	181.80
	10	JP_2019_21FEB_EW	0.873	204.48	JP_2004_27OCT_02_NS	2.096	285.83	JP_2011_19MAR_01_NS	0.844	243.86	PE_2012_14MAY_EW	1.273	96.35	PE_2012_14MAY_NS	2.394	113.80	JP_2016_28DEC_EW	0.333	191.81
	11	JP_2011_19MAR_01_NS	0.844	243.86	US_1986_North Palm Springs_90	1.286	286.41	JP_2016_14APR_NS	0.828	120.91	US_1992_Big Bear_270	0.468	102.51	US_1986_North Palm Springs_90	0.543	120.00	JP_2016_28DEC_NS	0.453	184.17
	12	JP_2004_23OCT_NS	1.577	270.26	JP_2011_15MAR_NS	0.632	342.15	JP_2019_21FEB_EW	0.873	204.48	JP_2004_27OCT_02_NS	0.760	103.09	JP_2004_25OCT_EW	0.708	123.72	JP_2019_21FEB_EW	0.438	95.22
	13	JP_2004_27OCT_02_NS	2.096	285.83	JP_2016_14APR_EW	1.180	383.45	JP_2019_21FEB_NS	0.590	138.73	PE_2012_14MAY_NS	2.394	113.80	JP_2004_27OCT_03_EW	0.460	124.41	JP_2019_21FEB_NS	0.340	84.40
	14	US_1986_North Palm Springs_90	1.286	286.41	JP_2004_14DEC_NS	0.835	396.32	PE_2012_14MAY_EW	2.256	191.21	US_1986_North Palm Springs_90	0.543	120.00	US_1991_SierraMadre_90	0.805	126.82	US_1981_Westmorland_90	0.265	175.41
	15	JP_2011_15MAR_NS	0.632	342.15	US_1986_North Palm Springs_0	1.193	402.32	US_1986_North Palm Springs_90	1.286	286.41	JP_2004_25OCT_EW	0.708	123.72	JP_2004_23OCT_NS	0.520	129.16	US_1986_North Palm Springs_0	0.318	152.18
	16	JP_2016_28DEC_NS	1.681	367.14	JP_2004_25OCT_EW	2.434	404.28	US_1987_WhittierNarrows_01_270	1.446	434.47	JP_2004_27OCT_03_EW	0.460	124.41	JP_2004_27OCT_02_EW	0.258	132.64	US_1986_North Palm Springs_90	0.543	120.00
	17	JP_2016_14APR_EW	1.180	383.45	JP_2004_27OCT_02_EW	0.994	404.73	US_1991_Petrolia_90	1.017	421.80	US_1991_SierraMadre_90	0.805	126.82	JP_2011_15MAR_NS	0.250	138.69	US_1987_WhittierNarrows_01_270	0.370	142.49
	18	JP_2004_14DEC_NS	0.835	396.32	JP_2004_23OCT_EW	1.041	405.12	US_1991_SierraMadre_0	0.694	192.89	JP_2004_23OCT_NS	0.520	129.16	US_1991_Petrolia_90	0.273	141.90	US_1991_Petrolia_360	0.363	147.58

	19	US_1986_North Palm Springs_0	1.193	402.32	US_1991_Petrolia_90	1.017	421.80	US_1992_Big Bear_270	0.650	160.17	JP_2004_27OCT_02_EW	0.258	132.64	US_1987_WhittierNarrows_01_270	0.370	142.49	US_1991_Petrolia_90	0.273	141.90
	20	JP_2004_25OCT_EW	2.434	404.28	US_1991_Petrolia_360	1.458	426.14	US_1992_Big Bear_360	0.488	105.55	JP_2011_15MAR_NS	0.250	138.69	JP_1997_Kagoshima_EW	0.250	143.17	US_1991_SierraMadre_0	0.363	90.06
MAPE	1	US_1992_Big Bear_360	0.488	201.28	US_1992_Big Bear_360	0.488	201.28	JP_1997_Kagoshima_EW	1.102	950.13	US_1991_SierraMadre_90	0.415	65.34	US_1991_SierraMadre_90	0.415	65.34	JP_1997_Kagoshima_EW	0.250	173.00
	2	JP_2011_19MAR_01_NS	0.844	215.55	JP_2019_21FEB_NS	0.590	279.01	JP_2004_14DEC_NS	0.835	789.69	JP_2011_19MAR_01_NS	0.250	71.00	JP_2011_19MAR_01_NS	0.250	71.00	JP_2004_14DEC_EW	0.250	362.58
	3	JP_2011_12APR_NS	0.613	218.37	JP_2016_14APR_NS	0.828	306.34	JP_2004_23OCT_NS	1.577	749.64	JP_2004_25OCT_EW	0.348	71.66	JP_2004_25OCT_EW	0.348	71.66	JP_2004_23OCT_NS	0.250	116.40
	4	JP_2019_21FEB_NS	0.590	279.01	US_1992_Big Bear_270	0.650	358.02	JP_2004_25OCT_EW	2.434	499.82	JP_2016_14APR_EW	0.250	72.36	JP_2016_14APR_EW	0.250	72.36	JP_2004_25OCT_EW	0.348	71.66
	5	JP_2016_14APR_NS	0.828	306.34	JP_2011_12APR_EW	0.751	385.59	JP_2004_25OCT_NS	1.596	777.93	JP_2012_25AGO_EW	0.250	74.24	JP_2012_25AGO_EW	0.250	74.24	JP_2004_25OCT_NS	0.250	118.06
	6	US_1992_Big Bear_270	0.650	358.02	JP_2016_14APR_EW	1.180	395.41	JP_2004_27OCT_02_NS	2.096	925.20	JP_2011_19MAR_01_EW	0.250	82.01	JP_2016_28DEC_EW	0.250	85.37	JP_2004_27OCT_02_NS	0.250	131.70
	7	JP_2011_12APR_EW	0.751	385.59	JP_2019_21FEB_EW	0.873	428.84	JP_2004_27OCT_03_NS	0.498	504.38	JP_2016_28DEC_EW	0.250	85.37	US_1992_Big Bear_360	0.250	93.40	JP_2011_12APR_EW	0.250	119.58
	8	JP_2016_14APR_EW	1.180	395.41	JP_2004_25OCT_EW	2.434	499.82	JP_2011_12APR_EW	0.751	385.59	US_1992_Big Bear_360	0.250	93.40	JP_2019_21FEB_NS	0.250	95.95	JP_2011_15MAR_NS	0.250	202.51
	9	JP_2012_25AGO_EW	1.415	412.27	JP_2004_27OCT_03_NS	0.498	504.38	JP_2011_15MAR_NS	0.632	600.86	PE_2012_14MAY_NS	0.250	93.85	JP_2016_28DEC_NS	0.250	101.79	JP_2011_Fukushima_02_NS	0.250	229.49
	10	JP_2019_21FEB_EW	0.873	428.84	JP_2011_15MAR_NS	0.632	600.86	JP_2011_19MAR_01_NS	0.844	215.55	PE_2012_14MAY_EW	0.250	95.86	JP_2019_21FEB_EW	0.250	102.62	JP_2012_25AGO_NS	0.250	125.82
	11	JP_2004_25OCT_EW	2.434	499.82	US_1991_SierraMadre_0	0.694	643.55	JP_2016_14APR_NS	0.828	306.34	JP_2019_21FEB_NS	0.250	95.95	US_1987_WhittierNarrows_01_360	0.250	105.18	JP_2016_14APR_NS	0.250	107.05
	12	JP_2004_27OCT_03_NS	0.498	504.38	US_1986_North Palm Springs_90	1.286	691.50	JP_2019_21FEB_EW	0.873	428.84	JP_2016_28DEC_NS	0.250	101.79	JP_2016_14APR_NS	0.250	107.05	JP_2016_28DEC_NS	0.250	101.79
	13	JP_2016_28DEC_NS	1.681	507.30	JP_2004_23OCT_NS	1.577	749.64	JP_2019_21FEB_NS	0.590	279.01	JP_2019_21FEB_EW	0.250	102.62	JP_2011_12APR_NS	0.250	111.70	JP_2019_21FEB_EW	0.250	102.62
	14	PE_2012_14MAY_EW	2.256	514.87	JP_2004_27OCT_03_EW	1.458	785.64	PE_2012_14MAY_EW	2.256	514.87	US_1987_WhittierNarrows_01_360	0.250	105.18	JP_2004_27OCT_03_EW	0.250	114.85	JP_2019_21FEB_NS	0.250	95.95
	15	JP_2011_19MAR_01_EW	2.193	571.54	JP_2004_14DEC_NS	0.835	789.69	US_1986_North Palm Springs_90	1.286	691.50	JP_2016_14APR_NS	0.250	107.05	JP_2004_23OCT_NS	0.250	116.40	PE_2012_14MAY_NS	0.250	93.85
	16	JP_2011_15MAR_NS	0.632	600.86	US_1991_Petrolia_90	1.017	814.33	US_1987_WhittierNarrows_01_270	1.446	931.53	JP_2011_12APR_NS	0.250	111.70	JP_2004_25OCT_NS	0.250	118.06	US_1981_Westmorland_90	0.250	323.18
	17	JP_2016_28DEC_EW	2.279	624.27	US_1991_Petrolia_360	1.458	860.08	US_1991_Petrolia_90	1.017	814.33	JP_2004_27OCT_03_EW	0.250	114.85	JP_2011_12APR_EW	0.250	119.58	US_1986_North Palm Springs_0	0.250	239.11
	18	US_1991_SierraMadre_0	0.694	643.55	JP_2004_14DEC_EW	0.548	895.21	US_1991_SierraMadre_0	0.694	643.55	JP_2004_23OCT_NS	0.250	116.40	US_1986_North Palm Springs_90	0.250	123.06	US_1986_North Palm Springs_90	0.250	123.06
	19	US_1991_SierraMadre_90	3.643	659.79	JP_2004_27OCT_02_NS	2.096	925.20	US_1992_Big Bear_270	0.650	358.02	JP_2004_25OCT_NS	0.250	118.06	US_1991_Petrolia_360	0.250	123.23	US_1987_WhittierNarrows_01_270	0.250	138.53
	20	US_1986_North Palm Springs_90	1.286	691.50	US_1987_WhittierNarrows_01_270	1.446	931.53	US_1992_Big Bear_360	0.488	201.28	JP_2011_12APR_EW	0.250	119.58	US_1992_Big Bear_270	0.250	123.80	US_1991_Petrolia_360	0.250	123.23
MSE	1	JP_2011_12APR_NS	0.613	13442.78	US_1992_Big Bear_360	0.488	24762.76	JP_1997_Kagoshima_EW	1.102	417796.75	JP_2011_12APR_NS	0.543	11240.68	JP_2011_12APR_NS	0.543	11240.68	JP_1997_Kagoshima_EW	0.355	48406.50
	2	US_1992_Big Bear_360	0.488	24762.76	JP_2019_21FEB_NS	0.590	27016.07	JP_2004_14DEC_NS	0.835	296071.25	JP_2011_12APR_EW	0.498	11893.87	JP_2011_12APR_EW	0.498	11893.87	JP_1997_Kagoshima_NS	0.415	65575.28
	3	JP_2019_21FEB_NS	0.590	27016.07	JP_2004_27OCT_03_NS	0.498	27864.82	JP_2004_23OCT_NS	1.577	116384.02	US_1992_Big Bear_360	0.370	12133.12	US_1992_Big Bear_360	0.370	12133.12	JP_2004_14DEC_EW	0.250	41172.39
	4	JP_2004_27OCT_03_NS	0.498	27864.82	JP_2016_14APR_NS	0.828	36974.34	JP_2004_25OCT_EW	2.434	320463.78	JP_2019_21FEB_NS	0.438	12538.24	JP_2019_21FEB_NS	0.438	12538.24	JP_2004_23OCT_EW	0.408	46319.43
	5	JP_2016_14APR_NS	0.828	36974.34	JP_2011_12APR_EW	0.751	44162.74	JP_2004_25OCT_NS	1.596	842727.47	JP_2004_27OCT_03_NS	0.370	14262.49	JP_2004_27OCT_03_NS	0.370	14262.49	JP_2004_23OCT_NS	0.820	35096.72
	6	JP_2011_12APR_EW	0.751	44162.74	JP_2019_21FEB_EW	0.873	58612.57	JP_2004_27OCT_02_NS	2.096	120634.87	JP_2019_21FEB_EW	0.543	16437.02	JP_2019_21FEB_EW	0.543	16437.02	JP_2011_15MAR_NS	0.288	34536.87
	7	JP_2019_21FEB_EW	0.873	58612.57	US_1991_SierraMadre_0	0.694	60225.05	JP_2004_27OCT_03_NS	0.498	27864.82	JP_2016_14APR_NS	0.588	17415.17	US_1991_SierraMadre_0	0.430	17750.00	JP_2011_19MAR_01_EW	0.303	94693.12
	8	US_1991_SierraMadre_0	0.694	60225.05	US_1992_Big Bear_270	0.650	61934.83	JP_2011_12APR_EW	0.751	44162.74	US_1991_SierraMadre_0	0.430	17750.00	PE_2012_14MAY_EW	1.394	22719.51	JP_2016_28DEC_EW	0.370	86723.77
	9	US_1992_Big Bear_270	0.650	61934.83	JP_2004_23OCT_NS	1.577	116384.02	JP_2011_15MAR_NS	0.632	171784.89	PE_2012_14MAY_EW	1.394	22719.51	US_1992_Big Bear_270	0.408	24201.79	JP_2016_28DEC_NS	0.460	76886.04
	10	PE_2012_14MAY_EW	2.256	62937.04	JP_2004_27OCT_02_NS	2.096	120634.87	JP_2011_19MAR_01_NS	0.844	175782.23	US_1992_Big Bear_270	0.408	24201.79	JP_2004_27OCT_02_NS	1.091	25740.35	JP_2019_21FEB_EW	0.543	16437.02
	11	JP_2004_23OCT_NS	1.577	116384.02	US_1986_North Palm Springs_90	1.286	125045.13	JP_2016_14APR_NS	0.828	36974.34	JP_2004_27OCT_02_NS	1.091	25740.35	PE_2012_14MAY_NS	2.455	26953.88	JP_2019_21FEB_NS	0.438	12538.24
	12	JP_2004_27OCT_02_NS	2.096	120634.87	JP_2011_15MAR_NS	0.632	171784.89	JP_2019_21FEB_EW	0.873	58612.57	PE_2012_14MAY_NS	2.455	26953.88	US_1986_North Palm Springs_90	0.655	30364.98	PE_2012_14MAY_NS	2.455	26953.88
	13	US_1986_North Palm Springs_90	1.286	125045.13	US_1986_North Palm Springs_0	1.193	239425.76	JP_2019_21FEB_NS	0.590	27016.07	US_1986_North Palm Springs_90	0.655	30364.98	JP_2011_15MAR_NS	0.288	34536.87	US_1981_Westmorland_90	0.400	59874.78
	14	JP_2011_15MAR_NS	0.632	171784.89	JP_2004_27OCT_02_EW	0.994	245172.45	PE_2012_14MAY_EW	2.256	62937.04	JP_2016_14APR_EW	0.468	31430.26	JP_2004_23OCT_NS	0.820	35096.72	US_1986_North Palm Springs_0	0.483	41741.82
	15	JP_2011_19MAR_01_NS	0.844	175782.23	JP_2004_23OCT_EW	1.041	247935.84	US_1986_North Palm Springs_90	1.286	125045.13	JP_2011_15MAR_NS	0.288	34536.87	JP_2004_25OCT_EW	0.888	39704.00	US_1987_WhittierNarrows_01_270	0.520	48378.29
	16	US_1986_North Palm Springs_0	1.193	239425.76	US_1991_Petrolia_90	1.017	254709.34	US_1987_WhittierNarrows_01_270	1.446	307463.57	JP_2004_23OCT_NS	0.820	35096.72	JP_2004_27OCT_03_EW	0.528	40635.33	US_1991_Petrolia_360	0.520	51655.97
	17	JP_2004_27OCT_02_EW	0.994	245172.45	JP_2016_14APR_EW	1.180	268268.43	US_1991_Petrolia_90	1.017	254709.34	JP_2004_25OCT_EW	0.888	39704.00	US_1986_North Palm Springs_0	0.483	41741.82	US_1991_Petrolia_90	0.400	45260.63

	18	JP_2004_23OCT_EW	1.041	247935.84	JP_2004_14DEC_NS	0.835	296071.25	US_1991_SierraMadre_0	0.694	60225.05	JP_2004_27OCT_03_EW	0.528	40635.33	JP_2004_27OCT_02_EW	0.393	43283.29	US_1991_SierraMadre_0	0.430	17750.00
	19	US_1991_Petrolia_90	1.017	254709.34	JP_2004_14DEC_EW	0.548	306912.60	US_1992_Big Bear_270	0.650	61934.83	JP_2004_14DEC_EW	0.250	41172.39	US_1991_Petrolia_90	0.400	45260.63	US_1991_SierraMadre_90	1.091	48432.11
	20	JP_2016_14APR_EW	1.180	268268.43	US_1991_Petrolia_360	1.458	307274.05	US_1992_Big Bear_360	0.488	24762.76	US_1986_North Palm Springs_0	0.483	41741.82	JP_2004_23OCT_EW	0.408	46319.43	US_1992_Big Bear_270	0.408	24201.79
RMSE	1	JP_2011_12APR_NS	0.613	115.94	US_1992_Big Bear_360	0.488	157.36	JP_1997_Kagoshima_EW	1.102	646.37	JP_2011_12APR_NS	0.543	106.02	JP_2011_12APR_NS	0.543	106.02	JP_1997_Kagoshima_EW	0.355	220.01
	2	US_1992_Big Bear_360	0.488	157.36	JP_2019_21FEB_NS	0.590	164.37	JP_2004_14DEC_NS	0.835	544.12	JP_2011_12APR_EW	0.498	109.06	JP_2011_12APR_EW	0.498	109.06	JP_1997_Kagoshima_NS	0.415	256.08
	3	JP_2019_21FEB_NS	0.590	164.37	JP_2004_27OCT_03_NS	0.498	166.93	JP_2004_23OCT_NS	1.577	341.15	US_1992_Big Bear_360	0.370	110.15	US_1992_Big Bear_360	0.370	110.15	JP_2004_14DEC_EW	0.250	202.91
	4	JP_2004_27OCT_03_NS	0.498	166.93	JP_2016_14APR_NS	0.828	192.29	JP_2004_25OCT_EW	2.434	566.10	JP_2019_21FEB_NS	0.438	111.97	JP_2019_21FEB_NS	0.438	111.97	JP_2004_23OCT_EW	0.408	215.22
	5	JP_2016_14APR_NS	0.828	192.29	JP_2011_12APR_EW	0.751	210.15	JP_2004_25OCT_NS	1.596	918.00	JP_2004_27OCT_03_NS	0.370	119.43	JP_2004_27OCT_03_NS	0.370	119.43	JP_2004_23OCT_NS	0.820	187.34
	6	JP_2011_12APR_EW	0.751	210.15	JP_2019_21FEB_EW	0.873	242.10	JP_2004_27OCT_02_NS	2.096	347.33	JP_2019_21FEB_EW	0.543	128.21	JP_2019_21FEB_EW	0.543	128.21	JP_2011_15MAR_NS	0.288	185.84
	7	JP_2019_21FEB_EW	0.873	242.10	US_1991_SierraMadre_0	0.694	245.41	JP_2004_27OCT_03_NS	0.498	166.93	JP_2016_14APR_NS	0.588	131.97	US_1991_SierraMadre_0	0.430	133.23	JP_2011_19MAR_01_EW	0.303	307.72
	8	US_1991_SierraMadre_0	0.694	245.41	US_1992_Big Bear_270	0.650	248.87	JP_2011_12APR_EW	0.751	210.15	US_1991_SierraMadre_0	0.430	133.23	PE_2012_14MAY_EW	1.394	150.73	JP_2016_28DEC_EW	0.370	294.49
	9	US_1992_Big Bear_270	0.650	248.87	JP_2004_23OCT_NS	1.577	341.15	JP_2011_15MAR_NS	0.632	414.47	PE_2012_14MAY_EW	1.394	150.73	US_1992_Big Bear_270	0.408	155.57	JP_2016_28DEC_NS	0.460	277.28
	10	PE_2012_14MAY_EW	2.256	250.87	JP_2004_27OCT_02_NS	2.096	347.33	JP_2011_19MAR_01_NS	0.844	419.26	US_1992_Big Bear_270	0.408	155.57	JP_2004_27OCT_02_NS	1.091	160.44	JP_2019_21FEB_EW	0.543	128.21
	11	JP_2004_23OCT_NS	1.577	341.15	US_1986_North Palm Springs_90	1.286	353.62	JP_2016_14APR_NS	0.828	192.29	JP_2004_27OCT_02_NS	1.091	160.44	PE_2012_14MAY_NS	2.455	164.18	JP_2019_21FEB_NS	0.438	111.97
	12	JP_2004_27OCT_02_NS	2.096	347.33	JP_2011_15MAR_NS	0.632	414.47	JP_2019_21FEB_EW	0.873	242.10	PE_2012_14MAY_NS	2.455	164.18	US_1986_North Palm Springs_90	0.655	174.26	PE_2012_14MAY_NS	2.455	164.18
	13	US_1986_North Palm Springs_90	1.286	353.62	US_1986_North Palm Springs_0	1.193	489.31	JP_2019_21FEB_NS	0.590	164.37	US_1986_North Palm Springs_90	0.655	174.26	JP_2011_15MAR_NS	0.288	185.84	US_1981_Westmorland_90	0.400	244.69
	14	JP_2011_15MAR_NS	0.632	414.47	JP_2004_27OCT_02_EW	0.994	495.15	PE_2012_14MAY_EW	2.256	250.87	JP_2016_14APR_EW	0.468	177.29	JP_2004_23OCT_NS	0.820	187.34	US_1986_North Palm Springs_0	0.483	204.31
	15	JP_2011_19MAR_01_NS	0.844	419.26	JP_2004_23OCT_EW	1.041	497.93	US_1986_North Palm Springs_90	1.286	353.62	JP_2011_15MAR_NS	0.288	185.84	JP_2004_25OCT_EW	0.888	199.26	US_1987_WhittierNarrows_01_270	0.520	219.95
	16	US_1986_North Palm Springs_0	1.193	489.31	US_1991_Petrolia_90	1.017	504.69	US_1987_WhittierNarrows_01_270	1.446	554.49	JP_2004_23OCT_NS	0.820	187.34	JP_2004_27OCT_03_EW	0.528	201.58	US_1991_Petrolia_360	0.520	227.28
	17	JP_2004_27OCT_02_EW	0.994	495.15	JP_2016_14APR_EW	1.180	517.95	US_1991_Petrolia_90	1.017	504.69	JP_2004_25OCT_EW	0.888	199.26	US_1986_North Palm Springs_0	0.483	204.31	US_1991_Petrolia_90	0.400	212.75
	18	JP_2004_23OCT_EW	1.041	497.93	JP_2004_14DEC_NS	0.835	544.12	US_1991_SierraMadre_0	0.694	245.41	JP_2004_27OCT_03_EW	0.528	201.58	JP_2004_27OCT_02_EW	0.393	208.05	US_1991_SierraMadre_0	0.430	133.23
	19	US_1991_Petrolia_90	1.017	504.69	JP_2004_14DEC_EW	0.548	554.00	US_1992_Big Bear_270	0.650	248.87	JP_2004_14DEC_EW	0.250	202.91	US_1991_Petrolia_90	0.400	212.75	US_1991_SierraMadre_90	1.091	220.07
	20	JP_2016_14APR_EW	1.180	517.95	US_1991_Petrolia_360	1.458	554.32	US_1992_Big Bear_360	0.488	157.36	US_1986_North Palm Springs_0	0.483	204.31	JP_2004_23OCT_EW	0.408	215.22	US_1992_Big Bear_270	0.408	155.57

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSemc-tr-2475																		
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2011_12APR_NS	0.766	106.42	US_1992_Big Bear_360	0.610	139.99	JP_1997_Kagoshima_EW	1.377	679.19	JP_2011_12APR_EW	0.498	87.25	JP_2011_12APR_EW	0.498	87.25	JP_1997_Kagoshima_EW	0.280	177.77
	2	US_1992_Big Bear_360	0.610	139.99	JP_2016_14APR_NS	1.035	157.68	JP_2004_14DEC_NS	1.044	505.03	US_1992_Big Bear_360	0.483	94.68	US_1992_Big Bear_360	0.483	94.68	JP_1997_Kagoshima_NS	0.318	215.70
	3	JP_2016_14APR_NS	1.035	157.68	JP_2004_27OCT_03_NS	0.622	172.83	JP_2004_23OCT_NS	1.971	346.31	JP_2011_12APR_NS	0.670	96.14	JP_2011_12APR_NS	0.670	96.14	JP_2004_14DEC_EW	0.250	164.75
	4	JP_2004_27OCT_03_NS	0.622	172.83	JP_2019_21FEB_NS	0.738	180.62	JP_2004_27OCT_02_NS	2.620	366.92	JP_2019_21FEB_NS	0.408	107.42	JP_2019_21FEB_NS	0.408	107.42	JP_2004_14DEC_NS	0.303	187.88
	5	JP_2019_21FEB_NS	0.738	180.62	US_1992_Big Bear_270	0.812	209.84	JP_2004_27OCT_03_NS	0.622	172.83	JP_2016_14APR_EW	0.520	111.43	US_1991_SierraMadre_0	0.445	113.76	JP_2004_23OCT_NS	0.618	160.01
	6	US_1992_Big Bear_270	0.812	209.84	JP_2011_15MAR_EW	0.291	214.69	JP_2011_12APR_EW	0.938	220.33	JP_2016_14APR_NS	0.693	111.57	JP_2004_27OCT_03_NS	0.438	118.94	JP_2004_27OCT_02_EW	0.310	164.27
	7	JP_2011_15MAR_EW	0.291	214.69	JP_2011_12APR_EW	0.938	220.33	JP_2011_15MAR_EW	0.291	214.69	US_1991_SierraMadre_0	0.445	113.76	JP_2019_21FEB_EW	0.520	120.90	JP_2004_27OCT_02_NS	0.918	129.54
	8	JP_2011_12APR_EW	0.938	220.33	US_1991_SierraMadre_0	0.868	250.74	JP_2011_15MAR_NS	0.790	437.32	JP_2004_27OCT_03_NS	0.438	118.94	PE_2012_14MAY_EW	1.545	122.25	JP_2011_15MAR_NS	0.258	168.11
	9	PE_2012_14MAY_EW	2.820	246.30	JP_2019_21FEB_EW	1.092	265.23	JP_2011_19MAR_01_NS	1.055	311.80	JP_2019_21FEB_EW	0.520	120.90	JP_2004_27OCT_02_NS	0.918	129.54	JP_2011_19MAR_01_NS	0.438	178.42
	10	US_1991_SierraMadre_0	0.868	250.74	JP_2004_23OCT_NS	1.971	346.31	JP_2016_14APR_NS	1.035	157.68	PE_2012_14MAY_EW	1.545	122.25	PE_2012_14MAY_NS	2.879	143.17	JP_2016_28DEC_NS	0.535	226.15

	11	JP_2019_21FEB_EW	1.092	265.23	JP_2004_27OCT_02_NS	2.620	366.92	JP_2019_21FEB_EW	1.092	265.23	JP_2004_27OCT_02_NS	0.918	129.54	US_1986_North Palm Springs_90	0.655	149.95	JP_2019_21FEB_EW	0.520	120.90
	12	JP_2011_19MAR_01_NS	1.055	311.80	US_1986_North Palm Springs_90	1.608	367.64	JP_2019_21FEB_NS	0.738	180.62	US_1992_Big Bear_270	0.550	129.72	JP_2004_25OCT_EW	0.835	154.79	JP_2019_21FEB_NS	0.408	107.42
	13	JP_2004_23OCT_NS	1.971	346.31	JP_2011_15MAR_NS	0.790	437.32	PE_2012_14MAY_EW	2.820	246.30	PE_2012_14MAY_NS	2.879	143.17	JP_2004_27OCT_03_EW	0.543	155.61	PE_2012_14MAY_NS	2.879	143.17
	14	JP_2004_27OCT_02_NS	2.620	366.92	JP_2004_14DEC_NS	1.044	505.03	US_1986_North Palm Springs_0	1.491	512.53	US_1986_North Palm Springs_90	0.655	149.95	US_1991_SierraMadre_90	0.970	157.78	US_1981_Westmorland_90	0.310	216.12
	15	US_1986_North Palm Springs_90	1.608	367.64	US_1986_North Palm Springs_0	1.491	512.53	US_1986_North Palm Springs_90	1.608	367.64	JP_2004_25OCT_EW	0.835	154.79	JP_2004_23OCT_NS	0.618	160.01	US_1986_North Palm Springs_0	0.378	188.73
	16	JP_2011_15MAR_NS	0.790	437.32	JP_2004_27OCT_02_EW	1.242	514.73	US_1987_WhittierNarrows_01_270	1.807	552.24	JP_2004_27OCT_03_EW	0.543	155.61	JP_2004_27OCT_02_EW	0.310	164.27	US_1986_North Palm Springs_90	0.655	149.95
	17	JP_2016_28DEC_NS	2.101	465.28	JP_2004_25OCT_EW	3.042	514.98	US_1991_Petrolia_90	1.271	536.31	JP_2011_15MAR_EW	0.250	156.94	JP_2004_14DEC_EW	0.250	164.75	US_1987_WhittierNarrows_01_270	0.438	176.89
	18	JP_2016_14APR_EW	1.474	488.94	JP_2004_23OCT_EW	1.301	516.03	US_1991_SierraMadre_0	0.868	250.74	US_1991_SierraMadre_90	0.970	157.78	JP_2011_15MAR_NS	0.258	168.11	US_1991_Petrolia_360	0.430	183.44
	19	JP_2004_14DEC_NS	1.044	505.03	US_1991_Petrolia_90	1.271	536.31	US_1992_Big Bear_270	0.812	209.84	JP_2004_23OCT_NS	0.618	160.01	US_1991_Petrolia_90	0.325	176.01	US_1991_Petrolia_90	0.325	176.01
	20	US_1986_North Palm Springs_0	1.491	512.53	US_1991_Petrolia_360	1.822	542.30	US_1992_Big Bear_360	0.610	139.99	JP_2004_27OCT_02_EW	0.310	164.27	US_1987_WhittierNarrows_01_270	0.438	176.89	US_1991_SierraMadre_0	0.445	113.76
MAPE	1	US_1992_Big Bear_360	0.610	232.41	US_1992_Big Bear_360	0.610	232.41	JP_1997_Kagoshima_EW	1.377	1071.07	US_1991_SierraMadre_90	0.363	68.29	US_1991_SierraMadre_90	0.363	68.29	JP_1997_Kagoshima_EW	0.250	155.10
	2	JP_2011_19MAR_01_NS	1.055	244.21	JP_2011_15MAR_EW	0.291	278.00	JP_2004_14DEC_NS	1.044	894.04	JP_2011_19MAR_01_NS	0.250	69.08	JP_2011_19MAR_01_NS	0.250	69.08	JP_2004_14DEC_EW	0.250	318.90
	3	JP_2011_12APR_NS	0.766	251.63	JP_2019_21FEB_NS	0.738	319.76	JP_2004_23OCT_NS	1.971	855.29	JP_2016_14APR_EW	0.250	72.53	JP_2016_14APR_EW	0.250	72.53	JP_2004_23OCT_NS	0.250	115.55
	4	JP_2011_15MAR_EW	0.291	278.00	JP_2016_14APR_NS	1.035	353.63	JP_2004_27OCT_02_NS	2.620	1059.86	JP_2012_25AGO_EW	0.250	73.32	JP_2012_25AGO_EW	0.250	73.32	JP_2004_25OCT_EW	0.370	74.88
	5	JP_2019_21FEB_NS	0.738	319.76	US_1992_Big Bear_270	0.812	411.54	JP_2004_27OCT_03_NS	0.622	579.47	JP_2004_25OCT_EW	0.370	74.88	JP_2004_25OCT_EW	0.370	74.88	JP_2004_25OCT_NS	0.250	112.74
	6	JP_2016_14APR_NS	1.035	353.63	JP_2011_12APR_EW	0.938	444.75	JP_2011_12APR_EW	0.938	444.75	JP_2011_19MAR_01_EW	0.250	79.36	JP_2016_28DEC_EW	0.250	83.23	JP_2004_27OCT_02_NS	0.250	129.56
	7	US_1992_Big Bear_270	0.812	411.54	JP_2019_21FEB_EW	1.092	490.10	JP_2011_15MAR_EW	0.291	278.00	JP_2016_28DEC_EW	0.250	83.23	US_1992_Big Bear_360	0.250	87.85	JP_2011_12APR_EW	0.250	118.05
	8	JP_2011_12APR_EW	0.938	444.75	JP_2004_25OCT_EW	3.042	565.34	JP_2011_15MAR_NS	0.790	676.41	US_1992_Big Bear_360	0.250	87.85	JP_2019_21FEB_NS	0.250	91.90	JP_2011_15MAR_NS	0.250	179.08
	9	JP_2016_14APR_EW	1.474	445.86	JP_2004_27OCT_03_NS	0.622	579.47	JP_2011_19MAR_01_NS	1.055	244.21	JP_2019_21FEB_NS	0.250	91.90	US_1987_WhittierNarrows_01_360	0.250	97.51	JP_2011_Fukushima_02_NS	0.250	211.32
	10	JP_2012_25AGO_EW	1.769	463.69	JP_2011_15MAR_NS	0.790	676.41	JP_2016_14APR_NS	1.035	353.63	PE_2012_14MAY_NS	0.250	93.32	JP_2016_28DEC_NS	0.250	98.40	JP_2012_25AGO_NS	0.250	121.74
	11	JP_2019_21FEB_EW	1.092	490.10	US_1991_SierraMadre_0	0.868	739.77	JP_2019_21FEB_EW	1.092	490.10	PE_2012_14MAY_EW	0.250	95.74	JP_2019_21FEB_EW	0.250	100.13	JP_2016_14APR_NS	0.250	104.50
	12	JP_2004_25OCT_EW	3.042	565.34	US_1986_North Palm Springs_90	1.608	786.57	JP_2019_21FEB_NS	0.738	319.76	US_1987_WhittierNarrows_01_360	0.250	97.51	JP_2016_14APR_NS	0.250	104.50	JP_2016_28DEC_NS	0.250	98.40
	13	JP_2016_28DEC_NS	2.101	575.09	JP_2004_23OCT_NS	1.971	855.29	PE_2012_14MAY_EW	2.820	590.28	JP_2016_28DEC_NS	0.250	98.40	JP_2011_12APR_NS	0.250	111.14	JP_2019_21FEB_EW	0.250	100.13
	14	JP_2004_27OCT_03_NS	0.622	579.47	JP_2004_27OCT_03_EW	1.822	890.61	US_1986_North Palm Springs_0	1.491	1432.09	JP_2019_21FEB_EW	0.250	100.13	JP_2004_27OCT_03_EW	0.250	111.27	JP_2019_21FEB_NS	0.250	91.90
	15	PE_2012_14MAY_EW	2.820	590.28	JP_2004_14DEC_NS	1.044	894.04	US_1986_North Palm Springs_90	1.608	786.57	JP_2016_14APR_NS	0.250	104.50	JP_2004_25OCT_NS	0.250	112.74	PE_2012_14MAY_NS	0.250	93.32
	16	JP_2011_19MAR_01_EW	2.742	633.85	US_1991_Petrolia_90	1.271	918.81	US_1987_WhittierNarrows_01_270	1.807	1055.18	JP_2011_12APR_NS	0.250	111.14	JP_2004_23OCT_NS	0.250	115.55	US_1981_Westmorland_90	0.250	293.97
	17	JP_2011_15MAR_NS	0.790	676.41	US_1991_Petrolia_360	1.822	974.51	US_1991_Petrolia_90	1.271	918.81	JP_2004_27OCT_03_EW	0.250	111.27	US_1991_Petrolia_360	0.250	116.82	US_1986_North Palm Springs_0	0.250	219.12
	18	JP_2016_28DEC_EW	2.849	697.18	JP_2004_14DEC_EW	0.686	1011.70	US_1991_SierraMadre_0	0.868	739.77	JP_2004_25OCT_NS	0.250	112.74	US_1992_Big Bear_270	0.250	116.97	US_1986_North Palm Springs_90	0.250	118.22
	19	US_1991_SierraMadre_0	0.868	739.77	US_1987_WhittierNarrows_01_270	1.807	1055.18	US_1992_Big Bear_270	0.812	411.54	JP_2004_23OCT_NS	0.250	115.55	JP_2011_12APR_EW	0.250	118.05	US_1987_WhittierNarrows_01_270	0.250	130.56
	20	US_1986_North Palm Springs_90	1.608	786.57	JP_2004_27OCT_02_NS	2.620	1059.86	US_1992_Big Bear_360	0.610	232.41	US_1991_Petrolia_360	0.250	116.82	US_1986_North Palm Springs_90	0.250	118.22	US_1991_Petrolia_360	0.250	116.82
MSE	1	JP_2011_12APR_NS	0.766	22352.59	US_1992_Big Bear_360	0.610	42229.92	JP_1997_Kagoshima_EW	1.377	669877.63	JP_2011_12APR_NS	0.663	17793.15	JP_2011_12APR_NS	0.663	17793.15	JP_1997_Kagoshima_EW	0.430	76024.41
	2	US_1992_Big Bear_360	0.610	42229.92	JP_2019_21FEB_NS	0.738	45854.50	JP_2004_14DEC_NS	1.044	475392.80	JP_2011_12APR_EW	0.603	19718.33	JP_2011_12APR_EW	0.603	19718.33	JP_1997_Kagoshima_NS	0.498	101319.29
	3	JP_2019_21FEB_NS	0.738	45854.50	JP_2004_27OCT_03_NS	0.622	47500.43	JP_2004_23OCT_NS	1.971	189454.21	US_1992_Big Bear_360	0.453	19733.41	US_1992_Big Bear_360	0.453	19733.41	JP_2004_14DEC_NS	0.370	82658.04
	4	JP_2004_27OCT_03_NS	0.622	47500.43	JP_2016_14APR_NS	1.035	61586.13	JP_2004_27OCT_02_NS	2.620	197713.43	JP_2019_21FEB_NS	0.535	20300.54	JP_2019_21FEB_NS	0.535	20300.54	JP_2004_23OCT_EW	0.498	72213.90
	5	JP_2016_14APR_NS	1.035	61586.13	JP_2011_15MAR_EW	0.291	66567.45	JP_2004_27OCT_03_NS	0.622	47500.43	JP_2004_27OCT_03_NS	0.453	23273.54	JP_2004_27OCT_03_NS	0.453	23273.54	JP_2004_23OCT_NS	1.000	55182.96
	6	JP_2011_15MAR_EW	0.291	66567.45	JP_2011_12APR_EW	0.938	74707.40	JP_2011_12APR_EW	0.938	74707.40	JP_2019_21FEB_EW	0.663	26857.65	JP_2019_21FEB_EW	0.663	26857.65	JP_2004_27OCT_03_EW	0.633	64173.89
	7	JP_2011_12APR_EW	0.938	74707.40	JP_2019_21FEB_EW	1.092	98085.67	JP_2011_15MAR_EW	0.291	66567.45	JP_2016_14APR_NS	0.715	27667.21	US_1991_SierraMadre_0	0.528	28665.57	JP_2004_27OCT_03_NS	0.453	23273.54
	8	JP_2019_21FEB_EW	1.092	98085.67	US_1991_SierraMadre_0	0.868	100251.63	JP_2011_15MAR_NS	0.790	278831.12	US_1991_SierraMadre_0	0.528	28665.57	US_1992_Big Bear_270	0.498	38451.77	JP_2011_15MAR_NS	0.355	54631.49
	9	US_1991_SierraMadre_0	0.868	100251.63	US_1992_Big Bear_270	0.812	102301.17	JP_2011_19MAR_01_NS	1.055	283603.35	PE_2012_14MAY_EW	1.697	36289.26	JP_2004_27OCT_02_NS	1.303	41249.66	JP_2011_19MAR_01_EW	0.363	144804.72

	10	US_1992_Big Bear_270	0.812	102301.17	JP_2004_23OCT_NS	1.971	189454.21	JP_2016_14APR_NS	1.035	61586.13	JP_2011_15MAR_EW	0.250	37034.85	PE_2012_14MAY_NS	2.970	42738.12	JP_2011_19MAR_01_NS	0.460	71549.57
	11	PE_2012_14MAY_EW	2.820	104231.76	JP_2004_27OCT_02_NS	2.620	197713.43	JP_2019_21FEB_EW	1.092	98085.67	US_1992_Big Bear_270	0.498	38451.77	US_1986_North Palm Springs_90	0.798	48275.93	JP_2019_21FEB_EW	0.663	26857.65
	12	JP_2004_23OCT_NS	1.971	189454.21	US_1986_North Palm Springs_90	1.608	204341.46	JP_2019_21FEB_NS	0.738	45854.50	JP_2004_27OCT_02_NS	1.303	41249.66	JP_2011_15MAR_NS	0.355	54631.49	PE_2012_14MAY_NS	2.970	42738.12
	13	JP_2004_27OCT_02_NS	2.620	197713.43	JP_2011_15MAR_NS	0.790	278831.12	PE_2012_14MAY_EW	2.820	104231.76	PE_2012_14MAY_NS	2.970	42738.12	JP_2004_23OCT_NS	1.000	55182.96	US_1981_Westmorland_90	0.490	92671.80
	14	US_1986_North Palm Springs_90	1.608	204341.46	US_1986_North Palm Springs_0	1.491	386154.87	US_1986_North Palm Springs_0	1.491	386154.87	US_1986_North Palm Springs_90	0.798	48275.93	JP_2004_14DEC_EW	0.250	57867.81	US_1986_North Palm Springs_90	0.798	48275.93
	15	JP_2011_15MAR_NS	0.790	278831.12	JP_2004_27OCT_02_EW	1.242	394368.39	US_1986_North Palm Springs_90	1.608	204341.46	JP_2016_14APR_EW	0.565	49861.81	JP_2004_25OCT_EW	1.091	62705.22	US_1987_WhittierNarrows_01_270	0.633	75952.40
	16	JP_2011_19MAR_01_NS	1.055	283603.35	JP_2004_23OCT_EW	1.301	398566.06	US_1987_WhittierNarrows_01_270	1.807	494719.97	JP_2011_15MAR_NS	0.355	54631.49	JP_2004_27OCT_03_EW	0.633	64173.89	US_1991_Petrolia_360	0.633	80868.21
	17	US_1986_North Palm Springs_0	1.491	386154.87	US_1991_Petrolia_90	1.271	410744.17	US_1991_Petrolia_90	1.271	410744.17	JP_2004_23OCT_NS	1.000	55182.96	US_1986_North Palm Springs_0	0.588	65577.16	US_1991_Petrolia_90	0.483	71113.54
	18	JP_2004_27OCT_02_EW	1.242	394368.39	JP_2004_14DEC_NS	1.044	475392.80	US_1991_SierraMadre_0	0.868	100251.63	JP_2004_14DEC_EW	0.250	57867.81	JP_2004_27OCT_02_EW	0.483	67588.60	US_1991_SierraMadre_0	0.528	28665.57
	19	JP_2004_23OCT_EW	1.301	398566.06	US_1991_Petrolia_360	1.822	494031.81	US_1992_Big Bear_270	0.812	102301.17	JP_2004_25OCT_EW	1.091	62705.22	US_1991_Petrolia_90	0.483	71113.54	US_1991_SierraMadre_90	1.333	75891.99
	20	US_1991_Petrolia_90	1.271	410744.17	US_1987_WhittierNarrows_01_270	1.807	494719.97	US_1992_Big Bear_360	0.610	42229.92	JP_2004_27OCT_03_EW	0.633	64173.89	JP_2004_23OCT_EW	0.498	72213.90	US_1992_Big Bear_270	0.498	38451.77
RMSE	1	JP_2011_12APR_NS	0.766	149.51	US_1992_Big Bear_360	0.610	205.50	JP_1997_Kagoshima_EW	1.377	818.46	JP_2011_12APR_NS	0.663	133.39	JP_2011_12APR_NS	0.663	133.39	JP_1997_Kagoshima_EW	0.430	275.73
	2	US_1992_Big Bear_360	0.610	205.50	JP_2019_21FEB_NS	0.738	214.14	JP_2004_14DEC_NS	1.044	689.49	JP_2011_12APR_EW	0.603	140.42	JP_2011_12APR_EW	0.603	140.42	JP_1997_Kagoshima_NS	0.498	318.31
	3	JP_2019_21FEB_NS	0.738	214.14	JP_2004_27OCT_03_NS	0.622	217.95	JP_2004_23OCT_NS	1.971	435.26	US_1992_Big Bear_360	0.453	140.48	US_1992_Big Bear_360	0.453	140.48	JP_2004_14DEC_NS	0.370	287.50
	4	JP_2004_27OCT_03_NS	0.622	217.95	JP_2016_14APR_NS	1.035	248.17	JP_2004_27OCT_02_NS	2.620	444.65	JP_2019_21FEB_NS	0.535	142.48	JP_2019_21FEB_NS	0.535	142.48	JP_2004_23OCT_EW	0.498	268.73
	5	JP_2016_14APR_NS	1.035	248.17	JP_2011_15MAR_EW	0.291	258.01	JP_2004_27OCT_03_NS	0.622	217.95	JP_2004_27OCT_03_NS	0.453	152.56	JP_2004_27OCT_03_NS	0.453	152.56	JP_2004_23OCT_NS	1.000	234.91
	6	JP_2011_15MAR_EW	0.291	258.01	JP_2011_12APR_EW	0.938	273.33	JP_2011_12APR_EW	0.938	273.33	JP_2019_21FEB_EW	0.663	163.88	JP_2019_21FEB_EW	0.663	163.88	JP_2004_27OCT_03_EW	0.633	253.33
	7	JP_2011_12APR_EW	0.938	273.33	JP_2019_21FEB_EW	1.092	313.19	JP_2011_15MAR_EW	0.291	258.01	JP_2016_14APR_NS	0.715	166.33	US_1991_SierraMadre_0	0.528	169.31	JP_2004_27OCT_03_NS	0.453	152.56
	8	JP_2019_21FEB_EW	1.092	313.19	US_1991_SierraMadre_0	0.868	316.63	JP_2011_15MAR_NS	0.790	528.04	US_1991_SierraMadre_0	0.528	169.31	US_1992_Big Bear_270	0.498	196.09	JP_2011_15MAR_NS	0.355	233.73
	9	US_1991_SierraMadre_0	0.868	316.63	US_1992_Big Bear_270	0.812	319.85	JP_2011_19MAR_01_NS	1.055	532.54	PE_2012_14MAY_EW	1.697	190.50	JP_2004_27OCT_02_NS	1.303	203.10	JP_2011_19MAR_01_EW	0.363	380.53
	10	US_1992_Big Bear_270	0.812	319.85	JP_2004_23OCT_NS	1.971	435.26	JP_2016_14APR_NS	1.035	248.17	JP_2011_15MAR_EW	0.250	192.44	PE_2012_14MAY_NS	2.970	206.73	JP_2011_19MAR_01_NS	0.460	267.49
	11	PE_2012_14MAY_EW	2.820	322.85	JP_2004_27OCT_02_NS	2.620	444.65	JP_2019_21FEB_EW	1.092	313.19	US_1992_Big Bear_270	0.498	196.09	US_1986_North Palm Springs_90	0.798	219.72	JP_2019_21FEB_EW	0.663	163.88
	12	JP_2004_23OCT_NS	1.971	435.26	US_1986_North Palm Springs_90	1.608	452.04	JP_2019_21FEB_NS	0.738	214.14	JP_2004_27OCT_02_NS	1.303	203.10	JP_2011_15MAR_NS	0.355	233.73	PE_2012_14MAY_NS	2.970	206.73
	13	JP_2004_27OCT_02_NS	2.620	444.65	JP_2011_15MAR_NS	0.790	528.04	PE_2012_14MAY_EW	2.820	322.85	PE_2012_14MAY_NS	2.970	206.73	JP_2004_23OCT_NS	1.000	234.91	US_1981_Westmorland_90	0.490	304.42
	14	US_1986_North Palm Springs_90	1.608	452.04	US_1986_North Palm Springs_0	1.491	621.41	US_1986_North Palm Springs_0	1.491	621.41	US_1986_North Palm Springs_90	0.798	219.72	JP_2004_14DEC_EW	0.250	240.56	US_1986_North Palm Springs_90	0.798	219.72
	15	JP_2011_15MAR_NS	0.790	528.04	JP_2004_27OCT_02_EW	1.242	627.99	US_1986_North Palm Springs_90	1.608	452.04	JP_2016_14APR_EW	0.565	223.30	JP_2004_25OCT_EW	1.091	250.41	US_1987_WhittierNarrows_01_270	0.633	275.59
	16	JP_2011_19MAR_01_NS	1.055	532.54	JP_2004_23OCT_EW	1.301	631.32	US_1987_WhittierNarrows_01_270	1.807	703.36	JP_2011_15MAR_NS	0.355	233.73	JP_2004_27OCT_03_EW	0.633	253.33	US_1991_Petrolia_360	0.633	284.37
	17	US_1986_North Palm Springs_0	1.491	621.41	US_1991_Petrolia_90	1.271	640.89	US_1991_Petrolia_90	1.271	640.89	JP_2004_23OCT_NS	1.000	234.91	US_1986_North Palm Springs_0	0.588	256.08	US_1991_Petrolia_90	0.483	266.67
	18	JP_2004_27OCT_02_EW	1.242	627.99	JP_2004_14DEC_NS	1.044	689.49	US_1991_SierraMadre_0	0.868	316.63	JP_2004_14DEC_EW	0.250	240.56	JP_2004_27OCT_02_EW	0.483	259.98	US_1991_SierraMadre_0	0.528	169.31
	19	JP_2004_23OCT_EW	1.301	631.32	US_1991_Petrolia_360	1.822	702.87	US_1992_Big Bear_270	0.812	319.85	JP_2004_25OCT_EW	1.091	250.41	US_1991_Petrolia_90	0.483	266.67	US_1991_SierraMadre_90	1.333	275.49
	20	US_1991_Petrolia_90	1.271	640.89	US_1987_WhittierNarrows_01_270	1.807	703.36	US_1992_Big Bear_360	0.610	205.50	JP_2004_27OCT_03_EW	0.633	253.33	JP_2004_23OCT_EW	0.498	268.73	US_1992_Big Bear_270	0.498	196.09

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSepu-tr-475																			
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	0.920	101.76	US_1986_North Palm Springs_0	0.920	101.76	JP_1997_Kagoshima_EW	0.849	126.48	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Kagoshima_NS	0.918	159.40
	2	JP_2004_14DEC_EW	0.423	113.22	JP_2004_14DEC_EW	0.423	113.22	JP_1997_Kagoshima_NS	0.996	168.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37
	3	US_1991_Petrolia_90	0.784	117.84	US_1991_Petrolia_90	0.784	117.84	JP_2004_14DEC_EW	0.423	113.22	JP_1997_Kagoshima_EW	0.700	108.02	JP_1997_Kagoshima_EW	0.700	108.02	JP_2004_14DEC_NS	0.648	148.15
	4	JP_2011_15MAR_NS	0.487	117.98	JP_2011_15MAR_NS	0.487	117.98	JP_2004_23OCT_NS	1.216	172.41	JP_2011_15MAR_NS	0.543	113.87	JP_2011_15MAR_NS	0.543	113.87	JP_2004_23OCT_NS	1.455	150.46
	5	US_1991_Petrolia_360	1.124	123.57	US_1991_Petrolia_360	1.124	123.57	JP_2004_25OCT_EW	1.877	184.95	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2004_25OCT_EW	1.788	182.35
	6	US_1987_WhittierNarrows_01_270	1.115	124.34	US_1987_WhittierNarrows_01_270	1.115	124.34	JP_2004_27OCT_02_NS	1.616	148.78	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2004_27OCT_02_EW	0.805	155.64
	7	JP_1997_Kagoshima_EW	0.849	126.48	JP_1997_Kagoshima_EW	0.849	126.48	JP_2011_12APR_EW	0.579	226.86	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2004_27OCT_03_NS	0.618	158.32
	8	US_1986_North Palm Springs_90	0.992	137.18	US_1986_North Palm Springs_90	0.992	137.18	JP_2011_15MAR_NS	0.487	117.98	US_1987_WhittierNarrows_01_270	1.061	123.69	US_1987_WhittierNarrows_01_270	1.061	123.69	JP_2011_15MAR_NS	0.543	113.87
	9	JP_2004_14DEC_NS	0.644	148.26	JP_2004_14DEC_NS	0.644	148.26	JP_2011_19MAR_01_NS	0.651	209.27	JP_2004_27OCT_02_NS	1.818	137.74	JP_2004_27OCT_02_NS	1.818	137.74	JP_2016_14APR_EW	0.843	202.51
	10	JP_2004_27OCT_02_NS	1.616	148.78	JP_2004_27OCT_02_NS	1.616	148.78	JP_2016_14APR_NS	0.638	271.72	US_1987_WhittierNarrows_01_360	1.091	142.15	JP_2019_21FEB_EW	0.933	145.22	JP_2019_21FEB_EW	0.933	145.22
	11	JP_2004_23OCT_EW	0.803	151.75	JP_2004_23OCT_EW	0.803	151.75	JP_2019_21FEB_EW	0.673	197.68	US_1981_Westmorland_90	0.903	142.48	JP_2004_14DEC_NS	0.648	148.15	PE_2012_14MAY_NS	4.000	170.96
	12	US_1981_Westmorland_90	1.001	153.91	JP_2004_27OCT_02_EW	0.766	158.07	JP_2019_21FEB_NS	0.455	252.52	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	US_1981_Westmorland_90	0.903	142.48
	13	JP_2004_27OCT_02_EW	0.766	158.07	JP_1997_Kagoshima_NS	0.996	168.37	PE_2012_14MAY_NS	3.258	195.41	JP_2004_14DEC_NS	0.648	148.15	JP_2004_23OCT_NS	1.455	150.46	US_1986_North Palm Springs_0	0.970	97.09
	14	JP_1997_Kagoshima_NS	0.996	168.37	JP_2004_23OCT_NS	1.216	172.41	US_1981_Westmorland_90	1.001	153.91	JP_2004_23OCT_EW	0.858	150.33	JP_2004_27OCT_02_EW	0.805	155.64	US_1986_North Palm Springs_90	1.121	120.46
	15	JP_2004_23OCT_NS	1.216	172.41	JP_2004_27OCT_03_EW	1.124	174.99	US_1986_North Palm Springs_90	0.992	137.18	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1987_WhittierNarrows_01_270	1.061	123.69
	16	JP_2004_27OCT_03_EW	1.124	174.99	JP_2004_25OCT_EW	1.877	184.95	US_1987_WhittierNarrows_01_270	1.115	124.34	JP_2004_27OCT_02_EW	0.805	155.64	JP_2004_27OCT_03_NS	0.618	158.32	US_1987_WhittierNarrows_01_360	1.091	142.15
	17	JP_2004_25OCT_EW	1.877	184.95	PE_2012_14MAY_NS	3.258	195.41	US_1991_Petrolia_90	0.784	117.84	US_1991_SierraMadre_90	2.394	156.88	JP_2011_15MAR_EW	0.288	159.64	US_1991_Petrolia_90	0.783	117.88
	18	US_1991_SierraMadre_90	2.809	185.83	JP_2019_21FEB_EW	0.673	197.68	US_1991_SierraMadre_0	0.535	210.05	JP_2004_27OCT_03_NS	0.618	158.32	JP_2004_27OCT_03_EW	0.970	161.87	US_1991_SierraMadre_90	2.394	156.88
	19	PE_2012_14MAY_NS	3.258	195.41	JP_2011_12APR_EW	0.579	226.86	US_1992_Big Bear_270	0.501	229.86	JP_1997_Kagoshima_NS	0.918	159.40	US_1981_Westmorland_180	0.805	162.90	US_1992_Big Bear_270	0.745	196.25
	20	JP_2019_21FEB_EW	0.673	197.68	US_1992_Big Bear_270	0.501	229.86	US_1992_Big Bear_360	0.376	271.00	JP_2011_15MAR_EW	0.288	159.64	PE_2012_14MAY_NS	4.000	170.96	US_1992_Big Bear_360	0.573	208.86
MAPE	**1**	US_1986_North Palm Springs_0	0.920	19.28	US_1986_North Palm Springs_0	0.920	19.28	JP_1997_Kagoshima_EW	0.849	26.60	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1997_Kagoshima_NS	0.918	29.36
	2	JP_2004_14DEC_EW	0.423	25.16	JP_2004_14DEC_EW	0.423	25.16	JP_1997_Kagoshima_NS	0.996	30.64	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14
	3	JP_1997_Kagoshima_EW	0.849	26.60	JP_1997_Kagoshima_EW	0.849	26.60	JP_2004_14DEC_EW	0.423	25.16	JP_1997_Kagoshima_EW	0.775	24.66	JP_1997_Kagoshima_EW	0.775	24.66	JP_2004_14DEC_NS	0.708	32.18
	4	US_1987_WhittierNarrows_01_270	1.115	26.64	US_1987_WhittierNarrows_01_270	1.115	26.64	JP_2004_23OCT_NS	1.216	35.98	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_NS	0.573	25.54	JP_2004_25OCT_EW	1.848	40.41
	5	US_1991_Petrolia_90	0.784	26.77	US_1991_Petrolia_90	0.784	26.77	JP_2004_25OCT_EW	1.877	40.41	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2004_27OCT_02_EW	0.835	28.87
	6	JP_2004_23OCT_EW	0.803	27.78	JP_2004_23OCT_EW	0.803	27.78	JP_2004_27OCT_02_NS	1.616	33.03	US_1987_WhittierNarrows_01_270	1.121	26.67	US_1987_WhittierNarrows_01_270	1.121	26.67	JP_2004_27OCT_02_NS	1.909	29.40
	7	JP_2011_15MAR_NS	0.487	28.08	JP_2011_15MAR_NS	0.487	28.08	JP_2011_12APR_EW	0.579	50.07	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2011_12APR_EW	0.918	40.98
	8	US_1991_Petrolia_360	1.124	28.11	US_1991_Petrolia_360	1.124	28.11	JP_2011_15MAR_NS	0.487	28.08	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2011_15MAR_EW	0.295	35.81
	9	JP_2004_27OCT_02_EW	0.766	29.77	JP_2004_27OCT_02_EW	0.766	29.77	JP_2011_19MAR_01_NS	0.651	49.85	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2011_15MAR_NS	0.573	25.54
	10	JP_1997_Kagoshima_NS	0.996	30.64	JP_1997_Kagoshima_NS	0.996	30.64	JP_2016_14APR_NS	0.638	57.16	US_1987_WhittierNarrows_01_360	1.121	28.65	JP_2004_27OCT_02_EW	0.835	28.87	JP_2016_14APR_EW	0.843	45.70
	11	US_1986_North Palm Springs_90	0.992	32.23	US_1986_North Palm Springs_90	0.992	32.23	JP_2019_21FEB_EW	0.673	43.96	JP_2004_27OCT_02_EW	0.835	28.87	JP_2004_27OCT_02_NS	1.909	29.40	JP_2019_21FEB_EW	0.985	32.72
	12	JP_2004_27OCT_02_NS	1.616	33.03	JP_2004_27OCT_02_NS	1.616	33.03	JP_2019_21FEB_NS	0.455	53.05	JP_1997_Kagoshima_NS	0.918	29.36	JP_2004_27OCT_03_NS	0.753	29.96	PE_2012_14MAY_NS	4.000	35.17
	13	JP_2004_14DEC_NS	0.644	33.12	JP_2004_14DEC_NS	0.644	33.12	PE_2012_14MAY_NS	3.258	40.74	JP_2004_27OCT_02_NS	1.909	29.40	JP_2004_23OCT_NS	1.758	30.37	US_1981_Westmorland_90	0.828	32.44
	14	JP_2004_27OCT_03_EW	1.124	35.78	JP_2004_27OCT_03_EW	1.124	35.78	US_1981_Westmorland_90	1.001	36.69	JP_2004_27OCT_03_NS	0.753	29.96	US_1981_Westmorland_180	0.798	30.77	US_1986_North Palm Springs_0	0.993	17.67

	15	JP_2004_23OCT_NS	1.216	35.98	JP_2004_23OCT_NS	1.216	35.98	US_1986_North Palm Springs_90	0.992	32.23	JP_2004_23OCT_NS	1.758	30.37	JP_2004_14DEC_NS	0.708	32.18	US_1986_North Palm Springs_90	1.333	26.86
	16	US_1981_Westmorland_90	1.001	36.69	JP_2004_25OCT_EW	1.877	40.41	US_1987_WhittierNarrows_01_270	1.115	26.64	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44	US_1987_WhittierNarrows_01_270	1.121	26.67
	17	US_1987_WhittierNarrows_01_360	1.539	37.07	PE_2012_14MAY_NS	3.258	40.74	US_1991_Petrolia_90	0.784	26.77	JP_2004_14DEC_NS	0.708	32.18	JP_2019_21FEB_EW	0.985	32.72	US_1987_WhittierNarrows_01_360	1.121	28.65
	18	US_1991_SierraMadre_90	2.809	38.66	JP_2019_21FEB_EW	0.673	43.96	US_1991_SierraMadre_0	0.535	45.03	US_1981_Westmorland_90	0.828	32.44	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_Petrolia_90	0.790	26.76
	19	JP_2004_25OCT_EW	1.877	40.41	JP_2011_12APR_EW	0.579	50.07	US_1992_Big Bear_270	0.501	50.89	JP_2019_21FEB_EW	0.985	32.72	PE_2012_14MAY_NS	4.000	35.17	US_1991_SierraMadre_90	2.455	35.42
	20	PE_2012_14MAY_NS	3.258	40.74	US_1992_Big Bear_270	0.501	50.89	US_1992_Big Bear_360	0.376	58.06	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42	US_1992_Big Bear_270	0.843	40.89
MSE	**1**	JP_2004_14DEC_EW	0.423	18087.98	JP_2004_14DEC_EW	0.423	18087.98	JP_1997_Kagoshima_EW	0.849	28617.83	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_EW	0.378	13488.23	JP_1997_Kagoshima_NS	0.865	47537.27
	2	US_1991_Petrolia_90	0.784	19445.54	US_1991_Petrolia_90	0.784	19445.54	JP_1997_Kagoshima_NS	0.996	54125.75	JP_1997_Kagoshima_EW	0.700	14103.01	JP_1997_Kagoshima_EW	0.700	14103.01	JP_2004_23OCT_EW	0.768	38657.79
	3	US_1986_North Palm Springs_0	0.920	19453.47	US_1986_North Palm Springs_0	0.920	19453.47	JP_2004_14DEC_EW	0.423	18087.98	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_15MAR_NS	0.528	18037.38	JP_2004_23OCT_NS	1.455	32417.09
	4	JP_2011_15MAR_NS	0.487	19732.21	JP_2011_15MAR_NS	0.487	19732.21	JP_2004_23OCT_NS	1.216	41408.15	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2004_25OCT_EW	1.606	42376.33
	5	US_1991_Petrolia_360	1.124	23853.76	US_1991_Petrolia_360	1.124	23853.76	JP_2004_25OCT_EW	1.877	51776.92	US_1991_Petrolia_90	0.768	19266.15	US_1991_Petrolia_90	0.768	19266.15	JP_2004_27OCT_02_EW	0.730	40540.84
	6	US_1987_WhittierNarrows_01_270	1.115	25122.01	US_1987_WhittierNarrows_01_270	1.115	25122.01	JP_2004_27OCT_02_NS	1.616	32422.65	US_1986_North Palm Springs_0	0.910	19392.66	US_1986_North Palm Springs_0	0.910	19392.66	JP_2004_27OCT_03_NS	0.595	34877.05
	7	US_1986_North Palm Springs_90	0.992	25350.23	US_1986_North Palm Springs_90	0.992	25350.23	JP_2011_12APR_EW	0.579	64505.23	US_1991_Petrolia_360	1.030	21943.94	US_1991_Petrolia_360	1.030	21943.94	JP_2011_12APR_EW	0.775	45789.22
	8	JP_1997_Kagoshima_EW	0.849	28617.83	JP_1997_Kagoshima_EW	0.849	28617.83	JP_2011_15MAR_NS	0.487	19732.21	US_1987_WhittierNarrows_01_270	1.030	22472.34	US_1987_WhittierNarrows_01_270	1.030	22472.34	JP_2011_15MAR_NS	0.528	18037.38
	9	JP_2004_27OCT_02_NS	1.616	32422.65	JP_2004_27OCT_02_NS	1.616	32422.65	JP_2011_19MAR_01_NS	0.651	68599.14	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2016_14APR_EW	0.783	56257.95
	10	JP_2004_14DEC_NS	0.644	37415.76	JP_2004_14DEC_NS	0.644	37415.76	JP_2016_14APR_NS	0.638	93075.87	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46
	11	JP_2004_23OCT_EW	0.803	39172.10	JP_2004_23OCT_EW	0.803	39172.10	JP_2019_21FEB_EW	0.673	47868.03	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71	JP_2019_21FEB_NS	0.685	49106.47
	12	JP_2004_27OCT_02_EW	0.766	41362.89	JP_2004_27OCT_02_EW	0.766	41362.89	JP_2019_21FEB_NS	0.455	81580.26	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_23OCT_NS	1.455	32417.09	PE_2012_14MAY_NS	4.000	40717.18
	13	JP_2004_23OCT_NS	1.216	41408.15	JP_2004_23OCT_NS	1.216	41408.15	PE_2012_14MAY_NS	3.258	53896.22	JP_2004_27OCT_03_NS	0.595	34877.05	JP_2004_27OCT_03_NS	0.595	34877.05	US_1981_Westmorland_90	0.835	29727.71
	14	US_1981_Westmorland_90	1.001	41731.74	JP_2004_27OCT_03_EW	1.124	45804.04	US_1981_Westmorland_90	1.001	41731.74	US_1991_SierraMadre_90	2.091	35140.98	US_1991_SierraMadre_90	2.091	35140.98	US_1986_North Palm Springs_0	0.910	19392.66
	15	JP_2004_27OCT_03_EW	1.124	45804.04	JP_2019_21FEB_EW	0.673	47868.03	US_1986_North Palm Springs_90	0.992	25350.23	JP_2004_14DEC_NS	0.595	35412.10	JP_2004_14DEC_NS	0.595	35412.10	US_1986_North Palm Springs_90	1.152	18280.52
	16	JP_2019_21FEB_EW	0.673	47868.03	JP_2004_25OCT_EW	1.877	51776.92	US_1987_WhittierNarrows_01_270	1.115	25122.01	US_1987_WhittierNarrows_01_360	0.955	36085.26	JP_2004_27OCT_03_EW	0.955	36431.79	US_1987_WhittierNarrows_01_270	1.030	22472.34
	17	JP_2004_25OCT_EW	1.877	51776.92	PE_2012_14MAY_NS	3.258	53896.22	US_1991_Petrolia_90	0.784	19445.54	JP_2004_27OCT_03_EW	0.955	36431.79	JP_2004_23OCT_EW	0.768	38657.79	US_1991_Petrolia_90	0.768	19266.15
	18	PE_2012_14MAY_NS	3.258	53896.22	JP_1997_Kagoshima_NS	0.996	54125.75	US_1991_SierraMadre_0	0.535	57593.75	JP_2011_15MAR_EW	0.258	37998.26	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59
	19	JP_1997_Kagoshima_NS	0.996	54125.75	JP_2011_12APR_EW	0.579	64505.23	US_1992_Big Bear_270	0.501	67055.07	JP_2004_23OCT_EW	0.768	38657.79	PE_2012_14MAY_NS	4.000	40717.18	US_1992_Big Bear_270	0.670	48169.04
	20	US_1991_SierraMadre_0	0.535	57593.75	US_1992_Big Bear_270	0.501	67055.07	US_1992_Big Bear_360	0.376	88990.97	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59	US_1992_Big Bear_360	0.565	57195.01
RMSE	**1**	JP_2004_14DEC_EW	0.423	134.49	JP_2004_14DEC_EW	0.423	134.49	JP_1997_Kagoshima_EW	0.849	169.17	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_EW	0.378	116.14	JP_1997_Kagoshima_NS	0.865	218.03
	2	US_1991_Petrolia_90	0.784	139.45	US_1991_Petrolia_90	0.784	139.45	JP_1997_Kagoshima_NS	0.996	232.65	JP_1997_Kagoshima_EW	0.700	118.76	JP_1997_Kagoshima_EW	0.700	118.76	JP_2004_23OCT_EW	0.768	196.62
	3	US_1986_North Palm Springs_0	0.920	139.48	US_1986_North Palm Springs_0	0.920	139.48	JP_2004_14DEC_EW	0.423	134.49	JP_2011_15MAR_NS	0.528	134.30	JP_2011_15MAR_NS	0.528	134.30	JP_2004_23OCT_NS	1.455	180.05
	4	JP_2011_15MAR_NS	0.487	140.47	JP_2011_15MAR_NS	0.487	140.47	JP_2004_23OCT_NS	1.216	203.49	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2004_25OCT_EW	1.606	205.86
	5	US_1991_Petrolia_360	1.124	154.45	US_1991_Petrolia_360	1.124	154.45	JP_2004_25OCT_EW	1.877	227.55	US_1991_Petrolia_90	0.768	138.80	US_1991_Petrolia_90	0.768	138.80	JP_2004_27OCT_02_EW	0.730	201.35
	6	US_1987_WhittierNarrows_01_270	1.115	158.50	US_1987_WhittierNarrows_01_270	1.115	158.50	JP_2004_27OCT_02_NS	1.616	180.06	US_1986_North Palm Springs_0	0.910	139.26	US_1986_North Palm Springs_0	0.910	139.26	JP_2004_27OCT_03_NS	0.595	186.75
	7	US_1986_North Palm Springs_90	0.992	159.22	US_1986_North Palm Springs_90	0.992	159.22	JP_2011_12APR_EW	0.579	253.98	US_1991_Petrolia_360	1.030	148.13	US_1991_Petrolia_360	1.030	148.13	JP_2011_12APR_EW	0.775	213.98
	8	JP_1997_Kagoshima_EW	0.849	169.17	JP_1997_Kagoshima_EW	0.849	169.17	JP_2011_15MAR_NS	0.487	140.47	US_1987_WhittierNarrows_01_270	1.030	149.91	US_1987_WhittierNarrows_01_270	1.030	149.91	JP_2011_15MAR_NS	0.528	134.30
	9	JP_2004_27OCT_02_NS	1.616	180.06	JP_2004_27OCT_02_NS	1.616	180.06	JP_2011_19MAR_01_NS	0.651	261.91	JP_2004_27OCT_02_NS	1.848	165.78	JP_2004_27OCT_02_NS	1.848	165.78	JP_2016_14APR_EW	0.783	237.19
	10	JP_2004_14DEC_NS	0.644	193.43	JP_2004_14DEC_NS	0.644	193.43	JP_2016_14APR_NS	0.638	305.08	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30
	11	JP_2004_23OCT_EW	0.803	197.92	JP_2004_23OCT_EW	0.803	197.92	JP_2019_21FEB_EW	0.673	218.79	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42	JP_2019_21FEB_NS	0.685	221.60
	12	JP_2004_27OCT_02_EW	0.766	203.38	JP_2004_27OCT_02_EW	0.766	203.38	JP_2019_21FEB_NS	0.455	285.62	JP_2004_23OCT_NS	1.455	180.05	JP_2004_23OCT_NS	1.455	180.05	PE_2012_14MAY_NS	4.000	201.78
	13	JP_2004_23OCT_NS	1.216	203.49	JP_2004_23OCT_NS	1.216	203.49	PE_2012_14MAY_NS	3.258	232.16	JP_2004_27OCT_03_NS	0.595	186.75	JP_2004_27OCT_03_NS	0.595	186.75	US_1981_Westmorland_90	0.835	172.42

	14	US_1981_Westmorland_90	1.001	204.28	JP_2004_27OCT_03_EW	1.124	214.02	US_1981_Westmorland_90	1.001	204.28	US_1991_SierraMadre_90	2.091	187.46	US_1991_SierraMadre_90	2.091	187.46	US_1986_North Palm Springs_0	0.910	139.26
	15	JP_2004_27OCT_03_EW	1.124	214.02	JP_2019_21FEB_EW	0.673	218.79	US_1986_North Palm Springs_90	0.992	159.22	JP_2004_14DEC_NS	0.595	188.18	JP_2004_14DEC_NS	0.595	188.18	US_1986_North Palm Springs_90	1.152	135.21
	16	JP_2019_21FEB_EW	0.673	218.79	JP_2004_25OCT_EW	1.877	227.55	US_1987_WhittierNarrows_01_270	1.115	158.50	US_1987_WhittierNarrows_01_360	0.955	189.96	JP_2004_27OCT_03_EW	0.955	190.87	US_1987_WhittierNarrows_01_270	1.030	149.91
	17	JP_2004_25OCT_EW	1.877	227.55	PE_2012_14MAY_NS	3.258	232.16	US_1991_Petrolia_90	0.784	139.45	JP_2004_27OCT_03_EW	0.955	190.87	JP_2004_23OCT_EW	0.768	196.62	US_1991_Petrolia_90	0.768	138.80
	18	PE_2012_14MAY_NS	3.258	232.16	JP_1997_Kagoshima_NS	0.996	232.65	US_1991_SierraMadre_0	0.535	239.99	JP_2011_15MAR_EW	0.258	194.93	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64
	19	JP_1997_Kagoshima_NS	0.996	232.65	JP_2011_12APR_EW	0.579	253.98	US_1992_Big Bear_270	0.501	258.95	JP_2004_23OCT_EW	0.768	196.62	PE_2012_14MAY_NS	4.000	201.78	US_1992_Big Bear_270	0.670	219.47
	20	US_1991_SierraMadre_0	0.535	239.99	US_1992_Big Bear_270	0.501	258.95	US_1992_Big Bear_360	0.376	298.31	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64	US_1992_Big Bear_360	0.565	239.15

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSepu-tr-975

Caso:		TSepu-tr-975_NSp_Sbs			TSepu-tr-975_NSp_Sci			TSepu-tr-975_NSp_Ssr			TSepu-tr-975_NSr_Sbs			TSepu-tr-975_NSr_Sci			TSepu-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.196	122.70	US_1986_North Palm Springs_0	1.196	122.70	JP_1997_Kagoshima_EW	1.105	171.74	JP_2004_14DEC_EW	0.483	121.08	JP_2004_14DEC_EW	0.483	121.08	JP_1997_Kagoshima_EW	0.895	133.99
	2	JP_2011_15MAR_NS	0.634	144.27	JP_2011_15MAR_NS	0.634	144.27	JP_2004_14DEC_NS	0.837	183.79	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1997_Kagoshima_NS	1.152	198.76
	3	JP_2004_14DEC_EW	0.550	147.75	JP_2004_14DEC_EW	0.550	147.75	JP_2004_23OCT_NS	1.581	206.86	JP_1997_Kagoshima_EW	0.895	133.99	JP_1997_Kagoshima_EW	0.895	133.99	JP_2004_14DEC_EW	0.483	121.08
	4	US_1991_Petrolia_90	1.020	148.73	US_1991_Petrolia_90	1.020	148.73	JP_2004_25OCT_EW	2.441	237.41	JP_2011_15MAR_NS	0.655	142.57	JP_2011_15MAR_NS	0.655	142.57	JP_2004_14DEC_NS	0.858	183.54
	5	US_1986_North Palm Springs_90	1.290	160.73	US_1986_North Palm Springs_90	1.290	160.73	JP_2004_25OCT_NS	1.600	434.83	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2004_25OCT_EW	2.273	231.51
	6	US_1991_Petrolia_360	1.462	162.62	US_1991_Petrolia_360	1.462	162.62	JP_2004_27OCT_02_NS	2.102	177.77	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_25OCT_NS	0.940	319.40
	7	US_1987_WhittierNarrows_01_270	1.450	162.97	US_1987_WhittierNarrows_01_270	1.450	162.97	JP_2004_27OCT_03_NS	0.499	305.72	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2011_12APR_NS	1.000	341.29
	8	JP_1997_Kagoshima_EW	1.105	171.74	JP_1997_Kagoshima_EW	1.105	171.74	JP_2011_12APR_EW	0.753	275.50	US_1987_WhittierNarrows_01_270	1.394	160.74	US_1987_WhittierNarrows_01_270	1.394	160.74	JP_2011_15MAR_EW	0.363	195.31
	9	JP_2004_27OCT_02_NS	2.102	177.77	JP_2004_27OCT_02_NS	2.102	177.77	JP_2011_15MAR_NS	0.634	144.27	JP_2004_27OCT_02_NS	2.333	167.45	JP_2004_27OCT_02_NS	2.333	167.45	JP_2011_15MAR_NS	0.655	142.57
	10	JP_2004_23OCT_EW	1.044	183.40	JP_2004_23OCT_EW	1.044	183.40	JP_2011_19MAR_01_NS	0.847	260.33	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2016_14APR_EW	1.000	253.39
	11	JP_2004_14DEC_NS	0.837	183.79	JP_2004_14DEC_NS	0.837	183.79	JP_2016_14APR_NS	0.830	334.71	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2016_14APR_NS	1.212	284.13
	12	JP_2004_27OCT_02_EW	0.997	190.34	JP_2004_27OCT_02_EW	0.997	190.34	JP_2019_21FEB_EW	0.876	238.90	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2019_21FEB_EW	1.182	173.94
	13	US_1981_Westmorland_90	1.303	205.96	JP_2004_23OCT_NS	1.581	206.86	JP_2019_21FEB_NS	0.592	309.73	US_1987_WhittierNarrows_01_360	1.394	183.00	JP_2004_14DEC_NS	0.858	183.54	PE_2012_14MAY_NS	4.000	254.09
	14	JP_2004_23OCT_NS	1.581	206.86	JP_1997_Kagoshima_NS	1.296	217.04	PE_2012_14MAY_EW	2.262	276.78	JP_2004_14DEC_NS	0.858	183.54	JP_2004_27OCT_02_EW	1.000	190.33	US_1981_Westmorland_90	1.152	183.99
	15	JP_1997_Kagoshima_NS	1.296	217.04	JP_2004_27OCT_03_EW	1.462	229.99	US_1986_North Palm Springs_90	1.290	160.73	US_1981_Westmorland_90	1.152	183.99	JP_2004_27OCT_03_NS	0.775	194.04	US_1986_North Palm Springs_90	1.455	143.46
	16	JP_2004_27OCT_03_EW	1.462	229.99	JP_2004_25OCT_EW	2.441	237.41	US_1987_WhittierNarrows_01_270	1.450	162.97	JP_2004_27OCT_02_EW	1.000	190.33	US_1991_SierraMadre_90	2.939	194.85	US_1987_WhittierNarrows_01_270	1.394	160.74
	17	JP_2004_25OCT_EW	2.441	237.41	JP_2019_21FEB_EW	0.876	238.90	US_1991_Petrolia_90	1.020	148.73	JP_2004_27OCT_03_NS	0.775	194.04	JP_2011_15MAR_EW	0.363	195.31	US_1991_Petrolia_90	1.000	147.26
	18	JP_2019_21FEB_EW	0.876	238.90	US_1991_SierraMadre_0	0.696	253.24	US_1991_SierraMadre_0	0.696	253.24	US_1991_SierraMadre_90	2.939	194.85	JP_2004_27OCT_03_EW	1.242	206.97	US_1991_SierraMadre_0	0.963	219.96
	19	US_1991_SierraMadre_90	3.653	239.46	JP_2016_14APR_EW	1.183	265.74	US_1992_Big Bear_270	0.652	281.28	JP_2011_15MAR_EW	0.363	195.31	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_90	2.939	194.85
	20	US_1991_SierraMadre_0	0.696	253.24	JP_2011_12APR_EW	0.753	275.50	US_1992_Big Bear_360	0.490	334.94	JP_1997_Kagoshima_NS	1.152	198.76	US_1991_SierraMadre_0	0.963	219.96	US_1992_Big Bear_270	0.940	244.50
MAPE	1	US_1986_North Palm Springs_0	1.196	18.03	US_1986_North Palm Springs_0	1.196	18.03	JP_1997_Kagoshima_EW	1.105	27.83	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Kagoshima_EW	0.978	24.19
	2	JP_2004_14DEC_EW	0.550	25.44	JP_2004_14DEC_EW	0.550	25.44	JP_2004_14DEC_NS	0.837	32.09	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83	JP_1997_Kagoshima_NS	1.152	29.05
	3	JP_2004_23OCT_EW	1.044	26.25	JP_2004_23OCT_EW	1.044	26.25	JP_2004_23OCT_NS	1.581	34.41	JP_1997_Kagoshima_EW	0.978	24.19	JP_1997_Kagoshima_EW	0.978	24.19	JP_2004_14DEC_EW	0.490	23.83
	4	US_1991_Petrolia_90	1.020	26.43	US_1991_Petrolia_90	1.020	26.43	JP_2004_25OCT_EW	2.441	40.50	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_NS	0.723	25.19	JP_2004_14DEC_NS	0.918	31.22
	5	JP_2011_15MAR_NS	0.634	26.77	JP_2011_15MAR_NS	0.634	26.77	JP_2004_25OCT_NS	1.600	63.22	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_2004_25OCT_NS	1.091	53.04
	6	US_1987_WhittierNarrows_01_270	1.450	26.97	US_1987_WhittierNarrows_01_270	1.450	26.97	JP_2004_27OCT_02_NS	2.102	31.52	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2004_27OCT_02_EW	1.030	27.95

	7	JP_1997_Kagoshima_EW	1.105	27.83	JP_1997_Kagoshima_EW	1.105	27.83	JP_2004_27OCT_03_NS	0.499	49.91	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2004_27OCT_02_NS	2.576	28.44
	8	JP_2004_27OCT_02_EW	0.997	28.01	JP_2004_27OCT_02_EW	0.997	28.01	JP_2011_12APR_EW	0.753	48.79	US_1987_WhittierNarrows_01_270	1.424	26.96	US_1987_WhittierNarrows_01_270	1.424	26.96	JP_2011_15MAR_EW	0.378	34.65
	9	US_1991_Petrolia_360	1.462	28.53	US_1991_Petrolia_360	1.462	28.53	JP_2011_15MAR_NS	0.634	26.77	JP_2004_27OCT_02_EW	1.030	27.95	JP_2004_27OCT_02_EW	1.030	27.95	JP_2011_15MAR_NS	0.723	25.19
	10	US_1986_North Palm Springs_90	1.290	30.38	US_1986_North Palm Springs_90	1.290	30.38	JP_2011_19MAR_01_NS	0.847	49.22	JP_2004_27OCT_02_NS	2.576	28.44	JP_2004_27OCT_02_NS	2.576	28.44	JP_2016_14APR_EW	1.030	45.67
	11	JP_1997_Kagoshima_NS	1.296	31.47	JP_1997_Kagoshima_NS	1.296	31.47	JP_2016_14APR_NS	0.830	56.09	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2016_14APR_NS	1.273	48.32
	12	JP_2004_27OCT_02_NS	2.102	31.52	JP_2004_27OCT_02_NS	2.102	31.52	JP_2019_21FEB_EW	0.876	42.54	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	JP_2019_21FEB_EW	1.212	31.88
	13	JP_2004_14DEC_NS	0.837	32.09	JP_2004_14DEC_NS	0.837	32.09	JP_2019_21FEB_NS	0.592	51.87	US_1987_WhittierNarrows_01_360	1.485	28.81	JP_2004_27OCT_03_NS	0.933	29.38	PE_2012_14MAY_NS	4.000	41.79
	14	JP_2004_23OCT_NS	1.581	34.41	JP_2004_23OCT_NS	1.581	34.41	PE_2012_14MAY_EW	2.262	46.40	JP_1997_Kagoshima_NS	1.152	29.05	US_1981_Westmorland_180	0.985	31.40	US_1981_Westmorland_90	1.091	34.02
	15	JP_2004_27OCT_03_EW	1.462	36.67	JP_2004_27OCT_03_EW	1.462	36.67	US_1986_North Palm Springs_90	1.290	30.38	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_EW	1.212	31.88	US_1986_North Palm Springs_0	1.242	17.77
	16	US_1991_SierraMadre_90	3.653	38.78	JP_2004_25OCT_EW	2.441	40.50	US_1987_WhittierNarrows_01_270	1.450	26.97	JP_2004_14DEC_NS	0.918	31.22	US_1981_Westmorland_90	1.091	34.02	US_1986_North Palm Springs_90	1.697	25.28
	17	US_1981_Westmorland_90	1.303	39.46	JP_2019_21FEB_EW	0.876	42.54	US_1991_Petrolia_90	1.020	26.43	US_1981_Westmorland_180	0.985	31.40	JP_2011_15MAR_EW	0.378	34.65	US_1987_WhittierNarrows_01_270	1.424	26.96
	18	JP_2004_25OCT_EW	2.441	40.50	US_1991_SierraMadre_0	0.696	43.54	US_1991_SierraMadre_0	0.696	43.54	JP_2019_21FEB_EW	1.212	31.88	US_1991_SierraMadre_90	3.152	34.97	US_1991_Petrolia_90	1.000	26.26
	19	US_1987_WhittierNarrows_01_360	2.001	40.53	JP_2016_14APR_EW	1.183	46.96	US_1992_Big Bear_270	0.652	49.71	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_0	1.061	35.37	US_1991_SierraMadre_90	3.152	34.97
	20	JP_2019_21FEB_EW	0.876	42.54	JP_2011_12APR_EW	0.753	48.79	US_1992_Big Bear_360	0.490	57.11	JP_2011_15MAR_EW	0.378	34.65	JP_2004_27OCT_03_EW	1.273	35.54	US_1992_Big Bear_270	1.061	40.40
MSE	**1**	JP_2011_15MAR_NS	0.634	30416.61	JP_2011_15MAR_NS	0.634	30416.61	JP_1997_Kagoshima_EW	1.105	52325.60	JP_2004_14DEC_EW	0.483	19984.29	JP_2004_14DEC_EW	0.483	19984.29	JP_1997_Kagoshima_EW	0.895	22350.15
	2	JP_2004_14DEC_EW	0.550	30742.53	JP_2004_14DEC_EW	0.550	30742.53	JP_2004_14DEC_NS	0.837	59660.63	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_NS	1.091	73842.04
	3	US_1991_Petrolia_90	1.020	31671.33	US_1991_Petrolia_90	1.020	31671.33	JP_2004_23OCT_NS	1.581	59616.18	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_2004_14DEC_NS	0.760	54417.44
	4	US_1986_North Palm Springs_0	1.196	32091.09	US_1986_North Palm Springs_0	1.196	32091.09	JP_2004_25OCT_EW	2.441	89341.73	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_15MAR_NS	0.670	29048.71	JP_2004_25OCT_EW	2.030	69001.01
	5	US_1986_North Palm Springs_90	1.290	35576.05	US_1986_North Palm Springs_90	1.290	35576.05	JP_2004_25OCT_NS	1.600	370898.49	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_27OCT_02_EW	0.933	60686.89
	6	US_1991_Petrolia_360	1.462	40014.14	US_1991_Petrolia_360	1.462	40014.14	JP_2004_27OCT_02_NS	2.102	46933.61	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2004_27OCT_03_NS	0.760	53076.58
	7	US_1987_WhittierNarrows_01_270	1.450	45054.70	US_1987_WhittierNarrows_01_270	1.450	45054.70	JP_2004_27OCT_03_NS	0.499	112452.34	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_12APR_NS	0.985	147395.88
	8	JP_2004_27OCT_02_NS	2.102	46933.61	JP_2004_27OCT_02_NS	2.102	46933.61	JP_2011_12APR_EW	0.753	96105.66	US_1987_WhittierNarrows_01_270	1.303	37859.62	US_1987_WhittierNarrows_01_270	1.303	37859.62	JP_2011_15MAR_EW	0.325	56314.80
	9	JP_1997_Kagoshima_EW	1.105	52325.60	JP_1997_Kagoshima_EW	1.105	52325.60	JP_2011_15MAR_NS	0.634	30416.61	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2011_15MAR_NS	0.670	29048.71
	10	JP_2004_23OCT_NS	1.581	59616.18	JP_2004_23OCT_NS	1.581	59616.18	JP_2011_19MAR_01_NS	0.847	108201.87	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	JP_2012_25AGO_NS	1.091	157862.63
	11	JP_2004_14DEC_NS	0.837	59660.63	JP_2004_14DEC_NS	0.837	59660.63	JP_2016_14APR_NS	0.830	142574.79	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	JP_2016_14APR_EW	1.000	87821.36
	12	JP_2004_23OCT_EW	1.044	61219.59	JP_2004_23OCT_EW	1.044	61219.59	JP_2019_21FEB_EW	0.876	69895.99	US_1981_Westmorland_90	1.061	51398.18	US_1981_Westmorland_90	1.061	51398.18	JP_2019_21FEB_EW	1.152	42612.24
	13	JP_2004_27OCT_02_EW	0.997	63176.87	JP_2004_27OCT_02_EW	0.997	63176.87	JP_2019_21FEB_NS	0.592	122879.95	US_1991_SierraMadre_90	2.667	52533.01	US_1991_SierraMadre_90	2.667	52533.01	PE_2012_14MAY_NS	4.000	90465.97
	14	JP_2019_21FEB_EW	0.876	69895.99	JP_2019_21FEB_EW	0.876	69895.99	PE_2012_14MAY_EW	2.262	104706.15	JP_2004_27OCT_03_NS	0.760	53076.58	JP_2004_27OCT_03_NS	0.760	53076.58	US_1981_Westmorland_90	1.061	51398.18
	15	US_1981_Westmorland_90	1.303	77393.16	JP_2004_27OCT_03_EW	1.462	80661.06	US_1986_North Palm Springs_90	1.290	35576.05	JP_2004_14DEC_NS	0.760	54417.44	JP_2004_14DEC_NS	0.760	54417.44	US_1986_North Palm Springs_90	1.485	26533.41
	16	JP_2004_27OCT_03_EW	1.462	80661.06	US_1991_SierraMadre_0	0.696	85053.59	US_1987_WhittierNarrows_01_270	1.450	45054.70	JP_2011_15MAR_EW	0.325	56314.80	JP_2004_23OCT_EW	0.985	59330.90	US_1987_WhittierNarrows_01_270	1.303	37859.62
	17	US_1991_SierraMadre_0	0.696	85053.59	JP_1997_Kagoshima_NS	1.296	87979.50	US_1991_Petrolia_90	1.020	31671.33	JP_2004_23OCT_EW	0.985	59330.90	JP_2004_27OCT_03_EW	1.212	60204.14	US_1987_WhittierNarrows_01_360	1.212	60913.86
	18	JP_1997_Kagoshima_NS	1.296	87979.50	JP_2004_25OCT_EW	2.441	89341.73	US_1991_SierraMadre_0	0.696	85053.59	JP_2004_27OCT_03_EW	1.212	60204.14	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_Petrolia_90	0.978	30542.14
	19	JP_2004_25OCT_EW	2.441	89341.73	JP_2011_12APR_EW	0.753	96105.66	US_1992_Big Bear_270	0.652	101650.44	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10	US_1991_SierraMadre_90	2.667	52533.01
	20	JP_2011_12APR_EW	0.753	96105.66	US_1992_Big Bear_270	0.652	101650.44	US_1992_Big Bear_360	0.490	136241.44	US_1987_WhittierNarrows_01_360	1.212	60913.86	JP_2011_12APR_EW	0.993	68566.25	US_1992_Big Bear_270	0.858	74254.17
RMSE	**1**	JP_2011_15MAR_NS	0.634	174.40	JP_2011_15MAR_NS	0.634	174.40	JP_1997_Kagoshima_EW	1.105	228.75	JP_2004_14DEC_EW	0.483	141.37	JP_2004_14DEC_EW	0.483	141.37	JP_1997_Kagoshima_EW	0.895	149.50
	2	JP_2004_14DEC_EW	0.550	175.34	JP_2004_14DEC_EW	0.550	175.34	JP_2004_14DEC_NS	0.837	244.26	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_NS	1.091	271.74
	3	US_1991_Petrolia_90	1.020	177.96	US_1991_Petrolia_90	1.020	177.96	JP_2004_23OCT_NS	1.581	244.16	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_2004_14DEC_NS	0.760	233.28
	4	US_1986_North Palm Springs_0	1.196	179.14	US_1986_North Palm Springs_0	1.196	179.14	JP_2004_25OCT_EW	2.441	298.90	JP_2011_15MAR_NS	0.670	170.44	JP_2011_15MAR_NS	0.670	170.44	JP_2004_25OCT_EW	2.030	262.68
	5	US_1986_North Palm Springs_90	1.290	188.62	US_1986_North Palm Springs_90	1.290	188.62	JP_2004_25OCT_NS	1.600	609.01	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_27OCT_02_EW	0.933	246.35

	6	US_1991_Petrolia_360	1.462	200.04	US_1991_Petrolia_360	1.462	200.04	JP_2004_27OCT_02_NS	2.102	216.64	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2004_27OCT_03_NS	0.760	230.38
	7	US_1987_WhittierNarrows_01_270	1.450	212.26	US_1987_WhittierNarrows_01_270	1.450	212.26	JP_2004_27OCT_03_NS	0.499	335.34	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_12APR_NS	0.985	383.92
	8	JP_2004_27OCT_02_NS	2.102	216.64	JP_2004_27OCT_02_NS	2.102	216.64	JP_2011_12APR_EW	0.753	310.01	US_1987_WhittierNarrows_01_270	1.303	194.58	US_1987_WhittierNarrows_01_270	1.303	194.58	JP_2011_15MAR_EW	0.325	237.31
	9	JP_1997_Kagoshima_EW	1.105	228.75	JP_1997_Kagoshima_EW	1.105	228.75	JP_2011_15MAR_NS	0.634	174.40	JP_2004_27OCT_02_NS	2.364	202.33	JP_2004_27OCT_02_NS	2.364	202.33	JP_2011_15MAR_NS	0.670	170.44
	10	JP_2004_23OCT_NS	1.581	244.16	JP_2004_23OCT_NS	1.581	244.16	JP_2011_19MAR_01_NS	0.847	328.94	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	JP_2012_25AGO_NS	1.091	397.32
	11	JP_2004_14DEC_NS	0.837	244.26	JP_2004_14DEC_NS	0.837	244.26	JP_2016_14APR_NS	0.830	377.59	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	JP_2016_14APR_EW	1.000	296.35
	12	JP_2004_23OCT_EW	1.044	247.43	JP_2004_23OCT_EW	1.044	247.43	JP_2019_21FEB_EW	0.876	264.38	US_1981_Westmorland_90	1.061	226.71	US_1981_Westmorland_90	1.061	226.71	JP_2019_21FEB_EW	1.152	206.43
	13	JP_2004_27OCT_02_EW	0.997	251.35	JP_2004_27OCT_02_EW	0.997	251.35	JP_2019_21FEB_NS	0.592	350.54	US_1991_SierraMadre_90	2.667	229.20	US_1991_SierraMadre_90	2.667	229.20	PE_2012_14MAY_NS	4.000	300.78
	14	JP_2019_21FEB_EW	0.876	264.38	JP_2019_21FEB_EW	0.876	264.38	PE_2012_14MAY_EW	2.262	323.58	JP_2004_27OCT_03_NS	0.760	230.38	JP_2004_27OCT_03_NS	0.760	230.38	US_1981_Westmorland_90	1.061	226.71
	15	US_1981_Westmorland_90	1.303	278.20	JP_2004_27OCT_03_EW	1.462	284.01	US_1986_North Palm Springs_90	1.290	188.62	JP_2004_14DEC_NS	0.760	233.28	JP_2004_14DEC_NS	0.760	233.28	US_1986_North Palm Springs_90	1.485	162.89
	16	JP_2004_27OCT_03_EW	1.462	284.01	US_1991_SierraMadre_0	0.696	291.64	US_1987_WhittierNarrows_01_270	1.450	212.26	JP_2011_15MAR_EW	0.325	237.31	JP_2004_23OCT_EW	0.985	243.58	US_1987_WhittierNarrows_01_270	1.303	194.58
	17	US_1991_SierraMadre_0	0.696	291.64	JP_1997_Kagoshima_NS	1.296	296.61	US_1991_Petrolia_90	1.020	177.96	JP_2004_23OCT_EW	0.985	243.58	JP_2004_27OCT_03_EW	1.212	245.37	US_1987_WhittierNarrows_01_360	1.212	246.81
	18	JP_1997_Kagoshima_NS	1.296	296.61	JP_2004_25OCT_EW	2.441	298.90	US_1991_SierraMadre_0	0.696	291.64	JP_2004_27OCT_03_EW	1.212	245.37	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_Petrolia_90	0.978	174.76
	19	JP_2004_25OCT_EW	2.441	298.90	JP_2011_12APR_EW	0.753	310.01	US_1992_Big Bear_270	0.652	318.83	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30	US_1991_SierraMadre_90	2.667	229.20
	20	JP_2011_12APR_EW	0.753	310.01	US_1992_Big Bear_270	0.652	318.83	US_1992_Big Bear_360	0.490	369.11	US_1987_WhittierNarrows_01_360	1.212	246.81	JP_2011_12APR_EW	0.993	261.85	US_1992_Big Bear_270	0.858	272.50

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.32s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.489	173.72	US_1986_North Palm Springs_0	1.489	173.72	JP_1997_Kagoshima_EW	1.375	201.26	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_EW	0.610	165.72	JP_1997_Kagoshima_EW	1.212	172.92
	2	US_1991_Petrolia_90	1.269	178.40	US_1991_Petrolia_90	1.269	178.40	JP_2004_14DEC_NS	1.042	247.30	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1997_Kagoshima_NS	1.455	245.79
	3	JP_2004_14DEC_EW	0.685	190.90	JP_2004_14DEC_EW	0.685	190.90	JP_2004_23OCT_NS	1.968	277.05	JP_1997_Kagoshima_EW	1.212	172.92	JP_1997_Kagoshima_EW	1.212	172.92	JP_2004_14DEC_NS	1.061	247.07
	4	JP_2011_15MAR_NS	0.789	197.12	JP_2011_15MAR_NS	0.789	197.12	JP_2004_27OCT_02_NS	2.616	243.65	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_23OCT_NS	2.485	230.12
	5	JP_1997_Kagoshima_EW	1.375	201.26	JP_1997_Kagoshima_EW	1.375	201.26	JP_2004_27OCT_03_NS	0.622	405.90	JP_2011_15MAR_NS	0.858	189.17	JP_2011_15MAR_NS	0.858	189.17	JP_2004_25OCT_EW	3.000	308.36
	6	US_1991_Petrolia_360	1.820	213.65	US_1991_Petrolia_360	1.820	213.65	JP_2011_12APR_EW	0.937	367.90	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_25OCT_NS	1.182	416.61
	7	US_1987_WhittierNarrows_01_270	1.804	213.96	US_1987_WhittierNarrows_01_270	1.804	213.96	JP_2011_15MAR_EW	0.291	377.00	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2004_27OCT_02_NS	3.000	226.44
	8	US_1986_North Palm Springs_90	1.605	224.80	US_1986_North Palm Springs_90	1.605	224.80	JP_2011_15MAR_NS	0.789	197.12	US_1987_WhittierNarrows_01_270	1.727	211.72	US_1987_WhittierNarrows_01_270	1.727	211.72	JP_2011_15MAR_EW	0.468	258.42
	9	JP_2004_23OCT_EW	1.299	232.01	JP_2004_23OCT_EW	1.299	232.01	JP_2011_19MAR_01_NS	1.054	342.08	JP_2004_27OCT_02_NS	3.000	226.44	JP_2004_27OCT_02_NS	3.000	226.44	JP_2011_15MAR_NS	0.858	189.17
	10	JP_2004_27OCT_02_EW	1.240	242.76	JP_2004_27OCT_02_EW	1.240	242.76	JP_2016_14APR_NS	1.033	442.16	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_Fukushima_02_NS	1.727	314.05
	11	JP_2004_27OCT_02_NS	2.616	243.65	JP_2004_27OCT_02_NS	2.616	243.65	JP_2019_21FEB_EW	1.090	322.81	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2016_14APR_NS	1.515	368.38
	12	JP_2004_14DEC_NS	1.042	247.30	JP_2004_14DEC_NS	1.042	247.30	JP_2019_21FEB_NS	0.736	411.08	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	PE_2012_14MAY_NS	4.000	439.09
	13	US_1981_Westmorland_90	1.621	253.82	JP_1997_Kagoshima_NS	1.613	256.44	PE_2012_14MAY_EW	2.816	369.29	JP_2019_21FEB_EW	1.515	237.15	JP_2004_27OCT_02_EW	1.333	241.14	US_1981_Westmorland_180	1.242	260.11
	14	JP_1997_Kagoshima_NS	1.613	256.44	JP_2004_23OCT_NS	1.968	277.05	US_1986_North Palm Springs_0	1.489	173.72	JP_2004_27OCT_02_EW	1.333	241.14	JP_2004_14DEC_NS	1.061	247.07	US_1986_North Palm Springs_0	1.545	170.36
	15	JP_2004_23OCT_NS	1.968	277.05	JP_2004_27OCT_03_EW	1.819	297.37	US_1986_North Palm Springs_90	1.605	224.80	US_1987_WhittierNarrows_01_360	1.818	243.17	JP_2011_15MAR_EW	0.468	258.42	US_1986_North Palm Springs_90	1.788	200.56
	16	JP_2004_27OCT_03_EW	1.819	297.37	JP_2004_25OCT_EW	3.038	309.68	US_1987_WhittierNarrows_01_270	1.804	213.96	JP_1997_Kagoshima_NS	1.455	245.79	US_1991_SierraMadre_90	3.697	259.83	US_1987_WhittierNarrows_01_270	1.727	211.72
	17	JP_2004_25OCT_EW	3.038	309.68	JP_2019_21FEB_EW	1.090	322.81	US_1991_Petrolia_90	1.269	178.40	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11	US_1991_Petrolia_90	1.273	178.53
	18	JP_2019_21FEB_EW	1.090	322.81	US_1991_SierraMadre_0	0.866	339.43	US_1991_SierraMadre_0	0.866	339.43	JP_2011_15MAR_EW	0.468	258.42	JP_2004_27OCT_03_NS	0.970	265.11	US_1991_SierraMadre_0	1.212	294.10

	19	JP_2011_Fukushima_02_EW	1.556	324.09	JP_2011_12APR_EW	0.937	367.90	US_1992_Big Bear_270	0.811	375.39	US_1991_SierraMadre_90	3.697	259.83	JP_2004_27OCT_03_EW	1.576	274.67	US_1991_SierraMadre_90	3.697	259.83
	20	US_1991_SierraMadre_0	0.866	339.43	US_1992_Big Bear_270	0.811	375.39	US_1992_Big Bear_360	0.609	442.15	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1992_Big Bear_270	1.182	328.50
MAPE	**1**	US_1986_North Palm Springs_0	1.489	20.22	US_1986_North Palm Springs_0	1.489	20.22	JP_1997_Kagoshima_EW	1.375	26.14	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1997_Kagoshima_EW	1.273	24.14
	2	US_1991_Petrolia_90	1.269	25.38	US_1991_Petrolia_90	1.269	25.38	JP_2004_14DEC_NS	1.042	33.62	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_NS	1.485	28.46
	3	JP_1997_Kagoshima_EW	1.375	26.14	JP_1997_Kagoshima_EW	1.375	26.14	JP_2004_23OCT_NS	1.968	36.17	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_14DEC_NS	1.182	32.50
	4	JP_2004_14DEC_EW	0.685	26.19	JP_2004_14DEC_EW	0.685	26.19	JP_2004_27OCT_02_NS	2.616	33.53	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_EW	0.618	25.12	JP_2004_25OCT_EW	3.030	41.24
	5	JP_2004_23OCT_EW	1.299	26.51	JP_2004_23OCT_EW	1.299	26.51	JP_2004_27OCT_03_NS	0.622	51.34	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_25OCT_NS	1.394	53.86
	6	US_1987_WhittierNarrows_01_270	1.804	27.83	US_1987_WhittierNarrows_01_270	1.804	27.83	JP_2011_12APR_EW	0.937	50.13	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_NS	0.940	25.83	JP_2004_27OCT_02_NS	3.121	29.69
	7	JP_2011_15MAR_NS	0.789	28.33	JP_2011_15MAR_NS	0.789	28.33	JP_2011_15MAR_EW	0.291	50.46	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2011_15MAR_EW	0.490	35.40
	8	JP_2004_27OCT_02_EW	1.240	28.55	JP_2004_27OCT_02_EW	1.240	28.55	JP_2011_15MAR_NS	0.789	28.33	US_1987_WhittierNarrows_01_270	1.788	27.78	US_1987_WhittierNarrows_01_270	1.788	27.78	JP_2011_15MAR_NS	0.940	25.83
	9	JP_1997_Kagoshima_NS	1.613	29.39	JP_1997_Kagoshima_NS	1.613	29.39	JP_2011_19MAR_01_NS	1.054	49.68	JP_2004_27OCT_02_EW	1.364	27.86	JP_2004_27OCT_02_EW	1.364	27.86	JP_2016_14APR_EW	1.303	45.78
	10	US_1991_Petrolia_360	1.820	29.41	US_1991_Petrolia_360	1.820	29.41	JP_2016_14APR_NS	1.033	57.27	JP_1997_Kagoshima_NS	1.485	28.46	JP_2004_23OCT_NS	2.879	28.71	JP_2016_14APR_NS	1.545	48.66
	11	US_1986_North Palm Springs_90	1.605	32.35	US_1986_North Palm Springs_90	1.605	32.35	JP_2019_21FEB_EW	1.090	44.20	JP_2004_23OCT_NS	2.879	28.71	US_1991_Petrolia_360	1.727	29.39	PE_2012_14MAY_NS	4.000	53.89
	12	JP_2004_27OCT_02_NS	2.616	33.53	JP_2004_27OCT_02_NS	2.616	33.53	JP_2019_21FEB_NS	0.736	53.25	US_1991_Petrolia_360	1.727	29.39	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25
	13	JP_2004_14DEC_NS	1.042	33.62	JP_2004_14DEC_NS	1.042	33.62	PE_2012_14MAY_EW	2.816	47.99	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82
	14	JP_2004_23OCT_NS	1.968	36.17	JP_2004_23OCT_NS	1.968	36.17	US_1986_North Palm Springs_0	1.489	20.22	US_1987_WhittierNarrows_01_360	1.879	29.73	JP_2004_27OCT_03_NS	1.182	31.47	US_1986_North Palm Springs_0	1.576	19.35
	15	US_1981_Westmorland_90	1.621	37.18	JP_2004_27OCT_03_EW	1.819	37.28	US_1986_North Palm Springs_90	1.605	32.35	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82	US_1986_North Palm Springs_90	2.121	27.26
	16	JP_2004_27OCT_03_EW	1.819	37.28	JP_2004_25OCT_EW	3.038	41.24	US_1987_WhittierNarrows_01_270	1.804	27.83	JP_2004_27OCT_03_NS	1.182	31.47	JP_2019_21FEB_EW	1.515	33.29	US_1987_WhittierNarrows_01_270	1.788	27.78
	17	US_1987_WhittierNarrows_01_360	2.491	39.23	JP_2019_21FEB_EW	1.090	44.20	US_1991_Petrolia_90	1.269	25.38	JP_2004_14DEC_NS	1.182	32.50	JP_2011_15MAR_EW	0.490	35.40	US_1991_Petrolia_90	1.273	25.37
	18	JP_2004_25OCT_EW	3.038	41.24	US_1991_SierraMadre_0	0.866	45.07	US_1991_SierraMadre_0	0.866	45.07	US_1981_Westmorland_90	1.364	32.82	US_1991_SierraMadre_90	3.970	35.86	US_1991_SierraMadre_0	1.303	37.11
	19	JP_2019_21FEB_EW	1.090	44.20	JP_2011_12APR_EW	0.937	50.13	US_1992_Big Bear_270	0.811	50.96	JP_2019_21FEB_EW	1.515	33.29	JP_2004_27OCT_03_EW	1.606	36.49	US_1991_SierraMadre_90	3.970	35.86
	20	US_1991_SierraMadre_0	0.866	45.07	JP_2011_15MAR_EW	0.291	50.46	US_1992_Big Bear_360	0.609	58.07	JP_2011_Fukushima_02_NS	1.606	34.67	US_1991_SierraMadre_0	1.303	37.11	US_1992_Big Bear_270	1.333	41.95
MSE	**1**	US_1991_Petrolia_90	1.269	44168.07	US_1991_Petrolia_90	1.269	44168.07	JP_1997_Kagoshima_EW	1.375	74809.11	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55
	2	JP_2004_14DEC_EW	0.685	49502.69	JP_2004_14DEC_EW	0.685	49502.69	JP_2004_14DEC_NS	1.042	98680.13	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_EW	0.610	37402.21	JP_1997_Kagoshima_NS	1.424	112135.14
	3	JP_2011_15MAR_NS	0.789	55463.69	JP_2011_15MAR_NS	0.789	55463.69	JP_2004_23OCT_NS	1.968	101218.19	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_2004_14DEC_NS	0.963	93504.50
	4	US_1986_North Palm Springs_0	1.489	57975.15	US_1986_North Palm Springs_0	1.489	57975.15	JP_2004_27OCT_02_NS	2.616	84780.72	JP_2011_15MAR_NS	0.850	51179.37	JP_2011_15MAR_NS	0.850	51179.37	JP_2004_25OCT_EW	2.576	122328.25
	5	US_1991_Petrolia_360	1.820	64805.01	US_1991_Petrolia_360	1.820	64805.01	JP_2004_27OCT_03_NS	0.622	198487.57	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2004_25OCT_NS	1.152	224238.20
	6	US_1986_North Palm Springs_90	1.605	71047.19	US_1986_North Palm Springs_90	1.605	71047.19	JP_2011_12APR_EW	0.937	170766.88	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_27OCT_02_EW	1.182	95807.77
	7	US_1987_WhittierNarrows_01_270	1.804	73560.64	US_1987_WhittierNarrows_01_270	1.804	73560.64	JP_2011_15MAR_EW	0.291	167384.23	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_15MAR_EW	0.415	98898.35
	8	JP_1997_Kagoshima_EW	1.375	74809.11	JP_1997_Kagoshima_EW	1.375	74809.11	JP_2011_15MAR_NS	0.789	55463.69	US_1987_WhittierNarrows_01_270	1.636	66059.43	US_1987_WhittierNarrows_01_270	1.636	66059.43	JP_2011_15MAR_NS	0.850	51179.37
	9	JP_2004_27OCT_02_NS	2.616	84780.72	JP_2004_27OCT_02_NS	2.616	84780.72	JP_2011_19MAR_01_NS	1.054	189087.87	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2011_Fukushima_02_NS	2.061	124056.56
	10	JP_2004_23OCT_EW	1.299	90546.02	JP_2004_23OCT_EW	1.299	90546.02	JP_2016_14APR_NS	1.033	245784.67	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	PE_2012_14MAY_NS	4.000	234974.04
	11	JP_2004_27OCT_02_EW	1.240	97366.55	JP_2004_27OCT_02_EW	1.240	97366.55	JP_2019_21FEB_EW	1.090	126963.40	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	US_1981_Westmorland_180	1.152	110954.72
	12	JP_2004_14DEC_NS	1.042	98680.13	JP_2004_14DEC_NS	1.042	98680.13	JP_2019_21FEB_NS	0.736	212619.79	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77
	13	JP_2004_23OCT_NS	1.968	101218.19	JP_2004_23OCT_NS	1.968	101218.19	PE_2012_14MAY_EW	2.816	182103.61	JP_2004_23OCT_EW	1.273	89793.00	JP_2004_23OCT_EW	1.273	89793.00	US_1986_North Palm Springs_0	1.455	57748.51
	14	US_1981_Westmorland_90	1.621	111648.03	JP_2019_21FEB_EW	1.090	126963.40	US_1986_North Palm Springs_0	1.489	57975.15	US_1991_SierraMadre_90	3.394	90942.19	US_1991_SierraMadre_90	3.394	90942.19	US_1986_North Palm Springs_90	1.879	52936.59
	15	JP_2019_21FEB_EW	1.090	126963.40	JP_1997_Kagoshima_NS	1.613	127330.37	US_1986_North Palm Springs_90	1.605	71047.19	JP_2004_14DEC_NS	0.963	93504.50	JP_2004_14DEC_NS	0.963	93504.50	US_1987_WhittierNarrows_01_270	1.636	66059.43
	16	JP_1997_Kagoshima_NS	1.613	127330.37	JP_2004_27OCT_03_EW	1.819	132820.28	US_1987_WhittierNarrows_01_270	1.804	73560.64	JP_2004_27OCT_02_EW	1.182	95807.77	JP_2004_27OCT_02_EW	1.182	95807.77	US_1987_WhittierNarrows_01_360	1.545	105164.92
	17	JP_2004_27OCT_03_EW	1.819	132820.28	JP_2004_25OCT_EW	3.038	148756.44	US_1991_Petrolia_90	1.269	44168.07	JP_2004_27OCT_03_NS	0.970	97310.26	JP_2004_27OCT_03_NS	0.970	97310.26	US_1991_Petrolia_90	1.242	43875.52

	18	JP_2004_25OCT_EW	3.038	148756.44	US_1991_SierraMadre_0	0.866	152627.32	US_1991_SierraMadre_0	0.866	152627.32	JP_2011_15MAR_EW	0.415	98898.35	JP_2011_15MAR_EW	0.415	98898.35	US_1991_SierraMadre_0	1.121	110441.74
	19	US_1991_SierraMadre_0	0.866	152627.32	JP_2011_15MAR_EW	0.291	167384.23	US_1992_Big Bear_270	0.811	181896.50	US_1987_WhittierNarrows_01_360	1.545	105164.92	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_90	3.394	90942.19
	20	JP_2016_14APR_EW	1.472	167380.07	JP_2011_12APR_EW	0.937	170766.88	US_1992_Big Bear_360	0.609	238735.29	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_0	1.121	110441.74	US_1992_Big Bear_270	1.091	134006.35
RMSE	1	US_1991_Petrolia_90	1.269	210.16	US_1991_Petrolia_90	1.269	210.16	JP_1997_Kagoshima_EW	1.375	273.51	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97
	2	JP_2004_14DEC_EW	0.685	222.49	JP_2004_14DEC_EW	0.685	222.49	JP_2004_14DEC_NS	1.042	314.13	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_EW	0.610	193.40	JP_1997_Kagoshima_NS	1.424	334.87
	3	JP_2011_15MAR_NS	0.789	235.51	JP_2011_15MAR_NS	0.789	235.51	JP_2004_23OCT_NS	1.968	318.15	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_2004_14DEC_NS	0.963	305.79
	4	US_1986_North Palm Springs_0	1.489	240.78	US_1986_North Palm Springs_0	1.489	240.78	JP_2004_27OCT_02_NS	2.616	291.17	JP_2011_15MAR_NS	0.850	226.23	JP_2011_15MAR_NS	0.850	226.23	JP_2004_25OCT_EW	2.576	349.75
	5	US_1991_Petrolia_360	1.820	254.57	US_1991_Petrolia_360	1.820	254.57	JP_2004_27OCT_03_NS	0.622	445.52	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2004_25OCT_NS	1.152	473.54
	6	US_1986_North Palm Springs_90	1.605	266.55	US_1986_North Palm Springs_90	1.605	266.55	JP_2011_12APR_EW	0.937	413.24	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_27OCT_02_EW	1.182	309.53
	7	US_1987_WhittierNarrows_01_270	1.804	271.22	US_1987_WhittierNarrows_01_270	1.804	271.22	JP_2011_15MAR_EW	0.291	409.13	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_15MAR_EW	0.415	314.48
	8	JP_1997_Kagoshima_EW	1.375	273.51	JP_1997_Kagoshima_EW	1.375	273.51	JP_2011_15MAR_NS	0.789	235.51	US_1987_WhittierNarrows_01_270	1.636	257.02	US_1987_WhittierNarrows_01_270	1.636	257.02	JP_2011_15MAR_NS	0.850	226.23
	9	JP_2004_27OCT_02_NS	2.616	291.17	JP_2004_27OCT_02_NS	2.616	291.17	JP_2011_19MAR_01_NS	1.054	434.84	JP_2004_27OCT_02_NS	3.000	267.55	JP_2004_27OCT_02_NS	3.000	267.55	JP_2011_Fukushima_02_NS	2.061	352.22
	10	JP_2004_23OCT_EW	1.299	300.91	JP_2004_23OCT_EW	1.299	300.91	JP_2016_14APR_NS	1.033	495.77	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	PE_2012_14MAY_NS	4.000	484.74
	11	JP_2004_27OCT_02_EW	1.240	312.04	JP_2004_27OCT_02_EW	1.240	312.04	JP_2019_21FEB_EW	1.090	356.32	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	US_1981_Westmorland_180	1.152	333.10
	12	JP_2004_14DEC_NS	1.042	314.13	JP_2004_14DEC_NS	1.042	314.13	JP_2019_21FEB_NS	0.736	461.11	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05
	13	JP_2004_23OCT_NS	1.968	318.15	JP_2004_23OCT_NS	1.968	318.15	PE_2012_14MAY_EW	2.816	426.74	JP_2004_23OCT_EW	1.273	299.65	JP_2004_23OCT_EW	1.273	299.65	US_1986_North Palm Springs_0	1.455	240.31
	14	US_1981_Westmorland_90	1.621	334.14	JP_2019_21FEB_EW	1.090	356.32	US_1986_North Palm Springs_0	1.489	240.78	US_1991_SierraMadre_90	3.394	301.57	US_1991_SierraMadre_90	3.394	301.57	US_1986_North Palm Springs_90	1.879	230.08
	15	JP_2019_21FEB_EW	1.090	356.32	JP_1997_Kagoshima_NS	1.613	356.83	US_1986_North Palm Springs_90	1.605	266.55	JP_2004_14DEC_NS	0.963	305.79	JP_2004_14DEC_NS	0.963	305.79	US_1987_WhittierNarrows_01_270	1.636	257.02
	16	JP_1997_Kagoshima_NS	1.613	356.83	JP_2004_27OCT_03_EW	1.819	364.45	US_1987_WhittierNarrows_01_270	1.804	271.22	JP_2004_27OCT_02_EW	1.182	309.53	JP_2004_27OCT_02_EW	1.182	309.53	US_1987_WhittierNarrows_01_360	1.545	324.29
	17	JP_2004_27OCT_03_EW	1.819	364.45	JP_2004_25OCT_EW	3.038	385.69	US_1991_Petrolia_90	1.269	210.16	JP_2004_27OCT_03_NS	0.970	311.95	JP_2004_27OCT_03_NS	0.970	311.95	US_1991_Petrolia_90	1.242	209.46
	18	JP_2004_25OCT_EW	3.038	385.69	US_1991_SierraMadre_0	0.866	390.68	US_1991_SierraMadre_0	0.866	390.68	JP_2011_15MAR_EW	0.415	314.48	JP_2011_15MAR_EW	0.415	314.48	US_1991_SierraMadre_0	1.121	332.33
	19	US_1991_SierraMadre_0	0.866	390.68	JP_2011_15MAR_EW	0.291	409.13	US_1992_Big Bear_270	0.811	426.49	US_1987_WhittierNarrows_01_360	1.545	324.29	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_90	3.394	301.57
	20	JP_2016_14APR_EW	1.472	409.12	JP_2011_12APR_EW	0.937	413.24	US_1992_Big Bear_360	0.609	488.61	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_0	1.121	332.33	US_1992_Big Bear_270	1.091	366.07

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSe030

Caso:		TSe030_NSp_Sbs			TSe030_NSp_Sci			TSe030_NSp_Ssr			TSe030_NSr_Sbs			TSe030_NSr_Sci			TSe030_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	US_1986_North Palm Springs_0	1.482	118.36	US_1986_North Palm Springs_0	1.482	118.36	JP_1997_Kagoshima_EW	1.223	179.72	US_1986_North Palm Springs_0	1.333	106.02	US_1986_North Palm Springs_0	1.333	106.02	JP_1997_Kagoshima_EW	0.978	155.77
	2	JP_2004_14DEC_EW	0.499	133.86	JP_2004_14DEC_EW	0.499	133.86	JP_2004_14DEC_EW	0.499	133.86	JP_2004_14DEC_EW	0.535	127.37	JP_2004_14DEC_EW	0.535	127.37	JP_1997_Kagoshima_NS	1.333	159.01
	3	US_1986_North Palm Springs_90	1.458	154.10	US_1986_North Palm Springs_90	1.458	154.10	JP_2004_14DEC_NS	1.128	168.41	US_1986_North Palm Springs_90	1.667	143.77	US_1986_North Palm Springs_90	1.667	143.77	JP_2004_14DEC_NS	0.993	157.18
	4	JP_1997_Kagoshima_NS	1.348	159.35	JP_1997_Kagoshima_NS	1.348	159.35	JP_2004_23OCT_NS	2.154	173.58	US_1987_WhittierNarrows_01_270	1.606	147.85	US_1987_WhittierNarrows_01_270	1.606	147.85	JP_2004_23OCT_NS	2.152	173.59
	5	JP_2004_23OCT_EW	1.371	160.53	JP_2004_14DEC_NS	1.128	168.41	JP_2004_25OCT_EW	2.943	257.59	US_1991_Petrolia_90	1.152	152.55	US_1991_Petrolia_90	1.152	152.55	JP_2004_25OCT_EW	2.394	245.96
	6	JP_2004_14DEC_NS	1.128	168.41	JP_2004_27OCT_03_NS	0.868	171.60	JP_2004_27OCT_02_EW	0.737	235.34	JP_2011_15MAR_NS	0.760	152.87	JP_2011_15MAR_NS	0.760	152.87	JP_2004_27OCT_02_EW	1.121	182.73
	7	JP_2004_27OCT_03_NS	0.868	171.60	US_1987_WhittierNarrows_01_360	1.814	175.51	JP_2004_27OCT_02_NS	2.188	178.11	JP_2004_27OCT_02_NS	2.545	153.10	JP_2004_27OCT_02_NS	2.545	153.10	JP_2011_12APR_EW	1.030	228.01
	8	JP_2004_23OCT_NS	2.154	173.58	JP_2004_27OCT_02_NS	2.188	178.11	JP_2004_27OCT_03_NS	0.868	171.60	US_1991_Petrolia_360	1.636	154.68	US_1991_Petrolia_360	1.636	154.68	JP_2011_15MAR_EW	0.378	201.83
	9	US_1987_WhittierNarrows_01_360	1.814	175.51	JP_1997_Kagoshima_EW	1.223	179.72	JP_2011_15MAR_EW	0.326	218.00	JP_1997_Kagoshima_EW	0.978	155.77	JP_1997_Kagoshima_EW	0.978	155.77	JP_2011_15MAR_NS	0.760	152.87
	10	JP_2004_27OCT_02_NS	2.188	178.11	US_1987_WhittierNarrows_01_270	2.003	184.78	JP_2011_15MAR_NS	0.941	198.21	JP_2004_23OCT_EW	1.242	156.42	JP_2004_23OCT_EW	1.242	156.42	JP_2016_14APR_NS	1.303	261.70

	11	JP_1997_Kagoshima_EW	1.223	179.72	JP_2019_21FEB_EW	1.180	186.07	JP_2016_14APR_EW	0.825	286.13	JP_2004_14DEC_NS	0.993	157.18	JP_2004_14DEC_NS	0.993	157.18	JP_2019_21FEB_NS	1.152	220.32
	12	US_1987_WhittierNarrows_01_270	2.003	184.78	JP_2011_15MAR_NS	0.941	198.21	JP_2016_14APR_NS	1.197	264.82	JP_1997_Kagoshima_NS	1.333	159.01	JP_2004_27OCT_03_NS	0.865	171.68	PE_2012_14MAY_NS	4.000	257.21
	13	JP_2019_21FEB_EW	1.180	186.07	US_1991_SierraMadre_0	0.764	221.44	JP_2019_21FEB_EW	1.180	186.07	JP_2004_27OCT_03_NS	0.865	171.68	JP_2004_23OCT_NS	2.152	173.59	US_1986_North Palm Springs_0	1.333	106.02
	14	JP_2011_15MAR_NS	0.941	198.21	JP_2011_12APR_EW	0.858	248.97	JP_2019_21FEB_NS	0.761	252.61	JP_2004_23OCT_NS	2.152	173.59	JP_2019_21FEB_EW	1.273	182.25	US_1986_North Palm Springs_90	1.667	143.77
	15	US_1981_Westmorland_90	1.389	213.75	JP_2019_21FEB_NS	0.761	252.61	US_1986_North Palm Springs_90	1.458	154.10	US_1987_WhittierNarrows_01_360	1.788	174.33	JP_2004_27OCT_02_EW	1.121	182.73	US_1987_WhittierNarrows_01_270	1.606	147.85
	16	JP_2011_15MAR_EW	0.326	218.00	US_1992_Big Bear_360	0.888	253.99	US_1987_WhittierNarrows_01_270	2.003	184.78	JP_2019_21FEB_EW	1.273	182.25	US_1991_SierraMadre_0	1.030	189.11	US_1991_Petrolia_360	1.636	154.68
	17	US_1991_SierraMadre_0	0.764	221.44	JP_2004_25OCT_EW	2.943	257.59	US_1987_WhittierNarrows_01_360	1.814	175.51	JP_2004_27OCT_02_EW	1.121	182.73	US_1981_Westmorland_180	1.061	189.57	US_1991_Petrolia_90	1.152	152.55
	18	US_1991_SierraMadre_90	2.471	228.54	US_1992_Big Bear_270	1.305	261.35	US_1991_SierraMadre_0	0.764	221.44	US_1981_Westmorland_90	1.212	188.34	JP_2011_15MAR_EW	0.378	201.83	US_1991_SierraMadre_0	1.030	189.11
	19	JP_2004_27OCT_02_EW	0.737	235.34	JP_2004_27OCT_03_EW	2.308	283.85	US_1991_SierraMadre_90	2.471	228.54	US_1991_SierraMadre_0	1.030	189.11	US_1991_SierraMadre_90	3.152	204.93	US_1991_SierraMadre_90	3.152	204.93
	20	JP_2011_12APR_EW	0.858	248.97	US_1991_Petrolia_360	2.879	383.85	US_1992_Big Bear_360	0.888	253.99	US_1981_Westmorland_180	1.061	189.57	JP_2019_21FEB_NS	1.152	220.32	US_1992_Big Bear_270	0.985	238.22
MAPE	1	US_1986_North Palm Springs_0	1.482	19.82	US_1986_North Palm Springs_0	1.482	19.82	JP_1997_Kagoshima_EW	1.223	38.85	US_1986_North Palm Springs_0	1.364	18.89	US_1986_North Palm Springs_0	1.364	18.89	JP_1997_Kagoshima_EW	1.091	38.50
	2	JP_2004_23OCT_EW	1.371	24.46	JP_1997_Kagoshima_NS	1.348	31.47	JP_2004_14DEC_EW	0.499	35.37	JP_2004_23OCT_EW	1.333	24.27	JP_2004_23OCT_EW	1.333	24.27	JP_1997_Kagoshima_NS	1.424	31.28
	3	JP_1997_Kagoshima_NS	1.348	31.47	US_1987_WhittierNarrows_01_270	2.003	33.72	JP_2004_14DEC_NS	1.128	34.80	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_27OCT_02_NS	3.636	27.23	JP_2004_14DEC_NS	1.152	34.79
	4	US_1987_WhittierNarrows_01_270	2.003	33.72	JP_2004_14DEC_NS	1.128	34.80	JP_2004_23OCT_NS	2.154	37.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_27OCT_03_NS	1.303	29.73	JP_2004_23OCT_NS	2.758	35.45
	5	JP_2004_14DEC_NS	1.128	34.80	JP_2004_14DEC_EW	0.499	35.37	JP_2004_25OCT_EW	2.943	56.68	JP_2004_14DEC_EW	0.648	31.08	JP_2004_14DEC_EW	0.648	31.08	JP_2004_25OCT_NS	1.394	63.65
	6	JP_2004_14DEC_EW	0.499	35.37	US_1987_WhittierNarrows_01_360	1.814	36.15	JP_2004_27OCT_02_EW	0.737	48.32	JP_1997_Kagoshima_NS	1.424	31.28	US_1981_Westmorland_180	1.061	31.92	JP_2004_27OCT_02_NS	3.636	27.23
	7	US_1987_WhittierNarrows_01_360	1.814	36.15	JP_2004_27OCT_03_NS	0.868	36.58	JP_2004_27OCT_02_NS	2.188	38.55	US_1981_Westmorland_180	1.061	31.92	US_1987_WhittierNarrows_01_270	1.788	32.79	JP_2011_12APR_EW	1.273	52.76
	8	JP_2004_27OCT_03_NS	0.868	36.58	JP_2004_27OCT_02_NS	2.188	38.55	JP_2004_27OCT_03_NS	0.868	36.58	US_1987_WhittierNarrows_01_270	1.788	32.79	US_1991_Petrolia_90	1.273	34.47	JP_2011_15MAR_EW	0.438	49.66
	9	JP_2004_23OCT_NS	2.154	37.73	JP_1997_Kagoshima_EW	1.223	38.85	JP_2011_15MAR_EW	0.326	54.37	US_1991_Petrolia_90	1.273	34.47	JP_2004_27OCT_02_EW	1.333	34.74	JP_2011_15MAR_NS	0.835	38.37
	10	JP_2004_27OCT_02_NS	2.188	38.55	US_1986_North Palm Springs_90	1.458	39.85	JP_2011_15MAR_NS	0.941	41.33	JP_2004_27OCT_02_EW	1.333	34.74	JP_2004_14DEC_NS	1.152	34.79	JP_2016_14APR_NS	1.545	57.79
	11	JP_1997_Kagoshima_EW	1.223	38.85	JP_2011_15MAR_NS	0.941	41.33	JP_2016_14APR_EW	0.825	65.03	JP_2004_14DEC_NS	1.152	34.79	US_1986_North Palm Springs_90	1.879	34.87	JP_2019_21FEB_EW	1.424	44.54
	12	US_1986_North Palm Springs_90	1.458	39.85	JP_2004_27OCT_03_EW	2.308	42.97	JP_2016_14APR_NS	1.197	59.34	US_1986_North Palm Springs_90	1.879	34.87	JP_2004_23OCT_NS	2.758	35.45	JP_2019_21FEB_NS	1.303	48.25
	13	JP_2011_15MAR_NS	0.941	41.33	JP_2019_21FEB_EW	1.180	46.75	JP_2019_21FEB_EW	1.180	46.75	JP_2011_Fukushima_02_EW	0.760	34.99	US_1991_Petrolia_360	1.818	36.73	PE_2012_14MAY_NS	4.000	51.60
	14	US_1991_Petrolia_90	1.708	42.21	US_1991_SierraMadre_0	0.764	48.92	JP_2019_21FEB_NS	0.761	57.57	JP_2004_23OCT_NS	2.758	35.45	JP_2011_15MAR_NS	0.835	38.37	US_1986_North Palm Springs_0	1.364	18.89
	15	JP_2004_27OCT_03_EW	2.308	42.97	US_1991_Petrolia_360	2.879	50.48	US_1986_North Palm Springs_90	1.458	39.85	US_1987_WhittierNarrows_01_360	1.818	36.14	JP_1997_Kagoshima_EW	1.091	38.50	US_1986_North Palm Springs_90	1.879	34.87
	16	JP_2019_21FEB_EW	1.180	46.75	US_1992_Big Bear_270	1.305	51.67	US_1987_WhittierNarrows_01_270	2.003	33.72	US_1981_Westmorland_90	0.873	36.71	JP_2004_27OCT_03_EW	2.030	42.15	US_1987_WhittierNarrows_01_270	1.788	32.79
	17	US_1981_Westmorland_90	1.389	47.59	JP_2004_25OCT_EW	2.943	56.68	US_1987_WhittierNarrows_01_360	1.814	36.15	US_1991_Petrolia_360	1.818	36.73	JP_2019_21FEB_EW	1.424	44.54	US_1987_WhittierNarrows_01_360	1.818	36.14
	18	JP_2004_27OCT_02_EW	0.737	48.32	US_1992_Big Bear_360	0.888	57.33	US_1991_SierraMadre_0	0.764	48.92	JP_2011_Fukushima_02_NS	1.273	37.02	PE_2012_14MAY_EW	4.000	44.69	US_1991_Petrolia_360	1.818	36.73
	19	US_1991_SierraMadre_0	0.764	48.92	JP_2019_21FEB_NS	0.761	57.57	US_1991_SierraMadre_90	2.471	54.56	US_1991_SierraMadre_0	1.818	37.38	JP_2019_21FEB_NS	1.303	48.25	US_1991_Petrolia_90	1.273	34.47
	20	US_1991_Petrolia_360	2.879	50.48	JP_2011_12APR_EW	0.858	58.17	US_1992_Big Bear_360	0.888	57.33	JP_2011_15MAR_NS	0.835	38.37	US_1991_SierraMadre_90	3.818	49.19	US_1991_SierraMadre_90	3.818	49.19
MSE	1	JP_2004_14DEC_EW	0.499	22631.96	JP_2004_14DEC_EW	0.499	22631.96	JP_1997_Kagoshima_EW	1.223	54786.56	JP_2004_14DEC_EW	0.535	20298.45	JP_2004_14DEC_EW	0.535	20298.45	JP_1997_Kagoshima_EW	0.985	30458.76
	2	US_1986_North Palm Springs_90	1.458	34794.77	US_1986_North Palm Springs_90	1.458	34794.77	JP_2004_14DEC_EW	0.499	22631.96	US_1986_North Palm Springs_90	1.636	29034.69	US_1986_North Palm Springs_90	1.636	29034.69	JP_2004_14DEC_NS	0.895	36370.84
	3	US_1986_North Palm Springs_0	1.482	42184.16	US_1986_North Palm Springs_0	1.482	42184.16	JP_2004_14DEC_NS	1.128	65799.98	US_1986_North Palm Springs_0	1.273	29465.92	US_1986_North Palm Springs_0	1.273	29465.92	JP_2004_23OCT_NS	2.091	44689.75
	4	JP_2004_23OCT_NS	2.154	45105.32	JP_2004_27OCT_03_NS	0.868	45186.47	JP_2004_23OCT_NS	2.154	45105.32	JP_1997_Kagoshima_EW	0.985	30458.76	JP_1997_Kagoshima_EW	0.985	30458.76	JP_2004_25OCT_EW	2.242	74766.11
	5	JP_2004_27OCT_03_NS	0.868	45186.47	JP_2019_21FEB_EW	1.180	45994.79	JP_2004_25OCT_EW	2.943	112934.61	US_1991_Petrolia_360	1.515	31226.16	US_1991_Petrolia_360	1.515	31226.16	JP_2004_25OCT_NS	1.030	120898.00
	6	JP_2019_21FEB_EW	1.180	45994.79	JP_1997_Kagoshima_NS	1.348	47239.55	JP_2004_27OCT_02_EW	0.737	87360.04	US_1991_Petrolia_90	1.091	32628.30	US_1991_Petrolia_90	1.091	32628.30	JP_2011_15MAR_EW	0.355	57252.72
	7	JP_1997_Kagoshima_NS	1.348	47239.55	JP_2004_27OCT_02_NS	2.188	47366.89	JP_2004_27OCT_02_NS	2.188	47366.89	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2004_27OCT_02_NS	2.636	34723.48	JP_2011_15MAR_NS	0.730	36288.87
	8	JP_2004_27OCT_02_NS	2.188	47366.89	JP_1997_Kagoshima_EW	1.223	54786.56	JP_2004_27OCT_03_NS	0.868	45186.47	US_1987_WhittierNarrows_01_270	1.485	34793.52	US_1987_WhittierNarrows_01_270	1.485	34793.52	JP_2011_Fukushima_02_NS	1.606	86956.24
	9	JP_1997_Kagoshima_EW	1.223	54786.56	JP_2004_14DEC_NS	1.128	65799.98	JP_2011_15MAR_EW	0.326	60491.90	JP_2011_15MAR_NS	0.730	36288.87	JP_2011_15MAR_NS	0.730	36288.87	JP_2016_14APR_NS	1.303	93078.79

	10	JP_2011_15MAR_EW	0.326	60491.90	JP_2011_15MAR_NS	0.941	70241.53	JP_2011_15MAR_NS	0.941	70241.53	JP_2004_14DEC_NS	0.895	36370.84	JP_2004_14DEC_NS	0.895	36370.84	JP_2019_21FEB_NS	0.970	66705.11
	11	US_1991_SierraMadre_90	2.471	64212.74	US_1991_SierraMadre_0	0.764	73906.09	JP_2016_14APR_EW	0.825	108189.45	JP_2019_21FEB_EW	1.273	44019.30	JP_2019_21FEB_EW	1.273	44019.30	PE_2012_14MAY_NS	4.000	91050.82
	12	JP_2004_14DEC_NS	1.128	65799.98	JP_2011_12APR_EW	0.858	84677.19	JP_2016_14APR_NS	1.197	95635.19	JP_2004_23OCT_NS	2.091	44689.75	JP_2004_23OCT_NS	2.091	44689.75	US_1986_North Palm Springs_0	1.273	29465.92
	13	JP_2011_15MAR_NS	0.941	70241.53	JP_2019_21FEB_NS	0.761	84969.19	JP_2019_21FEB_EW	1.180	45994.79	JP_2004_27OCT_03_NS	0.850	44954.27	JP_2004_27OCT_03_NS	0.850	44954.27	US_1986_North Palm Springs_90	1.636	29034.69
	14	US_1991_SierraMadre_0	0.764	73906.09	US_1992_Big Bear_360	0.888	86204.58	JP_2019_21FEB_NS	0.761	84969.19	JP_1997_Kagoshima_NS	1.303	46865.94	US_1991_SierraMadre_90	2.970	52515.98	US_1987_WhittierNarrows_01_270	1.485	34793.52
	15	US_1981_Westmorland_90	1.389	80915.81	US_1987_WhittierNarrows_01_270	2.003	89440.03	US_1986_North Palm Springs_90	1.458	34794.77	US_1991_SierraMadre_90	2.970	52515.98	US_1991_SierraMadre_0	0.993	52812.44	US_1987_WhittierNarrows_01_360	1.333	61869.11
	16	JP_2004_23OCT_EW	1.371	83791.78	US_1987_WhittierNarrows_01_360	1.814	111059.76	US_1987_WhittierNarrows_01_270	2.003	89440.03	US_1991_SierraMadre_0	0.993	52812.44	JP_2004_27OCT_02_EW	1.030	54071.10	US_1991_Petrolia_360	1.515	31226.16
	17	JP_2011_12APR_EW	0.858	84677.19	JP_2004_25OCT_EW	2.943	112934.61	US_1987_WhittierNarrows_01_360	1.814	111059.76	JP_2004_27OCT_02_EW	1.030	54071.10	JP_2004_23OCT_EW	1.091	54607.81	US_1991_Petrolia_90	1.091	32628.30
	18	JP_2019_21FEB_NS	0.761	84969.19	US_1992_Big Bear_270	1.305	124562.27	US_1991_SierraMadre_0	0.764	73906.09	JP_2004_23OCT_EW	1.091	54607.81	US_1981_Westmorland_90	1.121	55306.40	US_1991_SierraMadre_0	0.993	52812.44
	19	US_1992_Big Bear_360	0.888	86204.58	JP_2004_27OCT_03_EW	2.308	257390.96	US_1991_SierraMadre_90	2.471	64212.74	US_1981_Westmorland_90	1.121	55306.40	JP_2011_15MAR_EW	0.355	57252.72	US_1991_SierraMadre_90	2.970	52515.98
	20	JP_2004_27OCT_02_EW	0.737	87360.04	US_1991_Petrolia_360	2.879	368913.84	US_1992_Big Bear_360	0.888	86204.58	JP_2011_15MAR_EW	0.355	57252.72	JP_2004_27OCT_03_EW	1.364	60086.29	US_1992_Big Bear_270	0.955	71070.61

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSemc-tr-475																		
Caso:		**TSemc-tr-475_NSp_Sbs**			**TSemc-tr-475_NSp_Sci**			**TSemc-tr-475_NSp_Ssr**			**TSemc-tr-475_NSr_Sbs**			**TSemc-tr-475_NSr_Sci**			**TSemc-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	1	JP_2016_14APR_EW	0.512	109.64	JP_2011_12APR_EW	0.533	110.84	JP_1997_Kagoshima_EW	0.759	352.04	JP_2019_21FEB_NS	0.288	50.91	JP_2019_21FEB_NS	0.288	50.91	JP_1997_Kagoshima_EW	0.250	104.94
	2	JP_2011_12APR_EW	0.533	110.84	JP_2019_21FEB_NS	0.472	113.60	JP_1997_Kagoshima_NS	0.837	274.24	US_1991_SierraMadre_0	0.303	63.90	US_1991_SierraMadre_0	0.303	63.90	JP_2004_25OCT_EW	0.505	113.06
	3	JP_2019_21FEB_NS	0.472	113.60	US_1991_SierraMadre_0	0.474	115.15	JP_2004_14DEC_EW	0.310	217.40	JP_2011_12APR_EW	0.333	70.07	JP_2011_12APR_EW	0.333	70.07	JP_2004_25OCT_NS	0.258	142.12
	4	US_1991_SierraMadre_0	0.474	115.15	JP_2004_27OCT_02_NS	1.358	157.95	JP_2004_14DEC_NS	0.700	352.27	JP_2019_21FEB_EW	0.340	71.40	JP_2019_21FEB_EW	0.340	71.40	JP_2004_27OCT_02_EW	0.265	74.12
	5	JP_2004_27OCT_02_EW	0.458	117.60	US_1986_North Palm Springs_90	0.905	188.00	JP_2004_25OCT_EW	1.826	305.49	JP_2004_23OCT_NS	0.558	71.61	JP_2004_23OCT_NS	0.558	71.61	JP_2004_27OCT_03_EW	0.288	113.80
	6	JP_2004_27OCT_02_NS	1.358	157.95	JP_2019_21FEB_EW	0.732	191.61	JP_2004_27OCT_02_EW	0.458	117.60	JP_2004_27OCT_02_EW	0.265	74.12	JP_2004_27OCT_02_EW	0.265	74.12	JP_2011_15MAR_NS	0.250	106.64
	7	US_1991_SierraMadre_90	1.533	158.27	PE_2012_14MAY_NS	3.391	202.62	JP_2004_27OCT_02_NS	1.358	157.95	JP_2004_27OCT_02_NS	0.738	79.47	JP_2004_27OCT_02_NS	0.738	79.47	JP_2016_28DEC_EW	0.250	160.02
	8	JP_2016_14APR_NS	0.743	174.89	JP_2004_14DEC_EW	0.310	217.40	JP_2004_27OCT_03_NS	0.539	225.12	JP_2004_23OCT_EW	0.250	83.46	JP_2004_23OCT_EW	0.250	83.46	JP_2019_21FEB_EW	0.340	71.40
	9	US_1986_North Palm Springs_90	0.905	188.00	US_1992_Big Bear_360	0.551	222.63	JP_2011_15MAR_NS	0.584	357.40	JP_2004_27OCT_03_NS	0.250	86.92	JP_2004_27OCT_03_NS	0.250	86.92	JP_2019_21FEB_NS	0.288	50.91
	10	JP_2019_21FEB_EW	0.732	191.61	JP_2004_27OCT_03_NS	0.539	225.12	JP_2016_14APR_EW	0.512	109.64	JP_2016_14APR_NS	0.393	87.96	US_1991_Petrolia_90	0.250	89.14	PE_2012_14MAY_EW	0.670	97.04
	11	PE_2012_14MAY_NS	3.391	202.62	JP_1997_Kagoshima_NS	0.837	274.24	JP_2019_21FEB_EW	0.732	191.61	US_1991_Petrolia_90	0.250	89.14	US_1992_Big Bear_360	0.250	90.90	PE_2012_14MAY_NS	1.424	98.22
	12	JP_2004_14DEC_EW	0.310	217.40	JP_2004_25OCT_EW	1.826	305.49	JP_2019_21FEB_NS	0.472	113.60	US_1992_Big Bear_360	0.250	90.90	US_1991_SierraMadre_90	0.850	92.51	US_1981_Westmorland_90	0.250	127.03
	13	US_1992_Big Bear_360	0.551	222.63	US_1986_North Palm Springs_0	0.920	314.39	US_1986_North Palm Springs_0	0.920	314.39	US_1991_SierraMadre_90	0.850	92.51	US_1992_Big Bear_270	0.265	92.98	US_1986_North Palm Springs_0	0.265	112.64
	14	JP_2004_27OCT_03_NS	0.539	225.12	US_1992_Big Bear_270	0.810	321.12	US_1986_North Palm Springs_90	0.905	188.00	US_1992_Big Bear_270	0.265	92.98	US_1986_North Palm Springs_90	0.453	93.45	US_1986_North Palm Springs_90	0.453	93.45
	15	JP_2004_23OCT_NS	1.337	248.05	JP_1997_Kagoshima_EW	0.759	352.04	US_1987_WhittierNarrows_01_270	1.243	398.72	US_1986_North Palm Springs_90	0.453	93.45	JP_2011_12APR_NS	0.288	95.71	US_1987_WhittierNarrows_01_270	0.288	119.15
	16	JP_1997_Kagoshima_NS	0.837	274.24	JP_2004_14DEC_NS	0.700	352.27	US_1987_WhittierNarrows_01_360	1.126	354.10	JP_2016_14APR_EW	0.265	94.74	PE_2012_14MAY_EW	0.670	97.04	US_1987_WhittierNarrows_01_360	0.250	123.63
	17	JP_2004_25OCT_EW	1.826	305.49	US_1987_WhittierNarrows_01_360	1.126	354.10	US_1991_SierraMadre_0	0.474	115.15	JP_2011_12APR_NS	0.288	95.71	PE_2012_14MAY_NS	1.424	98.22	US_1991_Petrolia_360	0.310	115.21
	18	US_1986_North Palm Springs_0	0.920	314.39	JP_2011_15MAR_NS	0.584	357.40	US_1991_SierraMadre_90	1.533	158.27	PE_2012_14MAY_EW	0.670	97.04	JP_1997_Kagoshima_EW	0.250	104.94	US_1991_Petrolia_90	0.250	89.14
	19	US_1992_Big Bear_270	0.810	321.12	US_1987_WhittierNarrows_01_270	1.243	398.72	US_1992_Big Bear_270	0.810	321.12	PE_2012_14MAY_NS	1.424	98.22	JP_2011_15MAR_NS	0.250	106.64	US_1991_SierraMadre_90	0.850	92.51
	20	JP_2004_23OCT_EW	0.851	345.97	JP_2004_27OCT_03_EW	1.432	478.39	US_1992_Big Bear_360	0.551	222.63	JP_1997_Kagoshima_EW	0.250	104.94	US_1986_North Palm Springs_0	0.265	112.64	US_1992_Big Bear_270	0.265	92.98
MAPE	1	JP_2016_14APR_EW	0.512	143.24	JP_2019_21FEB_NS	0.472	181.33	JP_1997_Kagoshima_EW	0.759	562.10	US_1991_SierraMadre_90	0.303	57.59	US_1991_SierraMadre_90	0.303	57.59	JP_1997_Kagoshima_EW	0.250	141.08
	2	JP_2019_21FEB_NS	0.472	181.33	JP_2011_12APR_EW	0.533	222.73	JP_1997_Kagoshima_NS	0.837	631.40	JP_2004_25OCT_EW	0.250	63.96	JP_2004_25OCT_EW	0.250	63.96	JP_2004_25OCT_EW	0.250	63.96

	3	JP_2011_12APR_EW	0.533	222.73	US_1992_Big Bear_360	0.551	254.56	JP_2004_14DEC_EW	0.310	414.52	JP_2016_14APR_EW	0.250	70.94	JP_2016_14APR_EW	0.250	70.94	JP_2004_25OCT_NS	0.250	122.71
	4	US_1991_SierraMadre_90	1.533	223.04	JP_2019_21FEB_EW	0.732	312.29	JP_2004_14DEC_NS	0.700	617.76	JP_2019_21FEB_NS	0.250	71.81	JP_2019_21FEB_NS	0.250	71.81	JP_2004_27OCT_02_EW	0.250	153.62
	5	US_1992_Big Bear_360	0.551	254.56	US_1991_SierraMadre_0	0.474	335.55	JP_2004_25OCT_EW	1.826	372.22	PE_2012_14MAY_EW	0.250	77.55	JP_2019_21FEB_EW	0.250	84.67	JP_2004_27OCT_03_EW	0.250	102.19
	6	JP_2016_14APR_NS	0.743	270.73	JP_2004_25OCT_EW	1.826	372.22	JP_2004_27OCT_02_EW	0.458	325.03	PE_2012_14MAY_NS	0.250	80.99	US_1992_Big Bear_360	0.250	90.03	JP_2011_12APR_EW	0.250	100.39
	7	JP_2019_21FEB_EW	0.732	312.29	US_1986_North Palm Springs_90	0.905	396.37	JP_2004_27OCT_02_NS	1.358	465.50	JP_2019_21FEB_EW	0.250	84.67	JP_2012_25AGO_EW	0.250	90.14	JP_2011_15MAR_NS	0.250	162.46
	8	JP_2004_27OCT_02_EW	0.458	325.03	JP_2004_14DEC_EW	0.310	414.52	JP_2004_27OCT_03_NS	0.539	473.89	US_1992_Big Bear_360	0.250	90.03	JP_2004_23OCT_NS	0.250	90.33	JP_2011_Fukushima_02_NS	0.250	159.24
	9	US_1991_SierraMadre_0	0.474	335.55	US_1992_Big Bear_270	0.810	455.62	JP_2011_15MAR_NS	0.584	486.73	JP_2012_25AGO_EW	0.250	90.14	JP_2011_12APR_NS	0.250	90.95	JP_2016_14APR_NS	0.250	93.35
	10	JP_2004_25OCT_EW	1.826	372.22	JP_2004_27OCT_02_NS	1.358	465.50	JP_2016_14APR_EW	0.512	143.24	JP_2004_23OCT_NS	0.250	90.33	JP_2011_19MAR_01_NS	0.250	92.05	JP_2016_28DEC_EW	0.250	100.92
	11	US_1986_North Palm Springs_90	0.905	396.37	JP_2004_27OCT_03_NS	0.539	473.89	JP_2019_21FEB_EW	0.732	312.29	JP_2011_12APR_NS	0.250	90.95	JP_2016_14APR_NS	0.250	93.35	JP_2019_21FEB_EW	0.250	84.67
	12	JP_2004_14DEC_EW	0.310	414.52	JP_2011_19MAR_01_NS	1.206	480.69	JP_2019_21FEB_NS	0.472	181.33	JP_2011_19MAR_01_NS	0.250	92.05	US_1987_WhittierNarrows_01_360	0.250	93.71	JP_2019_21FEB_NS	0.250	71.81
	13	US_1992_Big Bear_270	0.810	455.62	JP_2011_15MAR_NS	0.584	486.73	US_1986_North Palm Springs_0	0.920	781.07	JP_2016_14APR_NS	0.250	93.35	US_1986_North Palm Springs_90	0.250	96.58	PE_2012_14MAY_EW	0.250	77.55
	14	JP_2004_27OCT_02_NS	1.358	465.50	PE_2012_14MAY_NS	3.391	504.81	US_1986_North Palm Springs_90	0.905	396.37	US_1987_WhittierNarrows_01_360	0.250	93.71	JP_2011_12APR_EW	0.250	100.39	PE_2012_14MAY_NS	0.250	80.99
	15	JP_2004_27OCT_03_NS	0.539	473.89	US_1987_WhittierNarrows_01_360	1.126	545.75	US_1987_WhittierNarrows_01_270	1.243	717.26	US_1986_North Palm Springs_90	0.250	96.58	JP_2016_28DEC_EW	0.250	100.92	US_1987_WhittierNarrows_01_270	0.250	116.96
	16	JP_2011_19MAR_01_NS	1.206	480.69	JP_1997_Kagoshima_EW	0.759	562.10	US_1987_WhittierNarrows_01_360	1.126	545.75	JP_2011_12APR_EW	0.250	100.39	JP_2004_27OCT_03_EW	0.250	102.19	US_1987_WhittierNarrows_01_360	0.250	93.71
	17	JP_2011_15MAR_NS	0.584	486.73	JP_2004_14DEC_NS	0.700	617.76	US_1991_SierraMadre_0	0.474	335.55	JP_2016_28DEC_EW	0.250	100.92	JP_2016_28DEC_NS	0.250	105.10	US_1991_Petrolia_360	0.250	109.48
	18	PE_2012_14MAY_NS	3.391	504.81	JP_1997_Kagoshima_NS	0.837	631.40	US_1991_SierraMadre_90	1.533	223.04	JP_2004_27OCT_03_EW	0.250	102.19	US_1991_Petrolia_360	0.250	109.48	US_1991_Petrolia_90	0.250	123.69
	19	JP_2004_23OCT_NS	1.337	512.93	JP_2004_25OCT_NS	1.310	682.13	US_1992_Big Bear_270	0.810	455.62	JP_2004_27OCT_02_NS	0.250	103.25	US_1992_Big Bear_270	0.250	111.67	US_1991_SierraMadre_0	0.250	159.81
	20	JP_2011_12APR_NS	1.358	537.20	US_1987_WhittierNarrows_01_270	1.243	717.26	US_1992_Big Bear_360	0.551	254.56	JP_2016_28DEC_NS	0.250	105.10	JP_2012_25AGO_NS	0.250	114.70	US_1991_SierraMadre_90	0.303	57.59
	1	JP_2004_27OCT_02_EW	0.458	19134.13	JP_2019_21FEB_NS	0.472	20390.65	JP_1997_Kagoshima_EW	0.759	191313.03	JP_2019_21FEB_NS	0.318	5283.24	JP_2019_21FEB_NS	0.318	5283.24	JP_1997_Kagoshima_EW	0.258	24014.55
	2	JP_2019_21FEB_NS	0.472	20390.65	US_1991_SierraMadre_0	0.474	25034.70	JP_1997_Kagoshima_NS	0.837	132841.84	JP_2011_12APR_EW	0.348	8453.86	JP_2011_12APR_EW	0.348	8453.86	JP_2004_25OCT_EW	0.580	27853.12
	3	US_1991_SierraMadre_0	0.474	25034.70	JP_2011_12APR_EW	0.533	25317.89	JP_2004_14DEC_EW	0.310	78955.71	US_1991_SierraMadre_0	0.310	8521.91	US_1991_SierraMadre_0	0.310	8521.91	JP_2004_25OCT_NS	0.250	42815.35
	4	JP_2011_12APR_EW	0.533	25317.89	JP_2004_27OCT_02_NS	1.358	42798.04	JP_2004_14DEC_NS	0.700	237985.86	JP_2004_27OCT_02_EW	0.325	8830.85	JP_2004_27OCT_02_EW	0.325	8830.85	JP_2004_27OCT_03_EW	0.340	29397.02
	5	JP_2016_14APR_EW	0.512	30966.42	JP_2019_21FEB_EW	0.732	60010.76	JP_2004_25OCT_EW	1.826	209275.82	JP_2004_23OCT_NS	0.633	10882.13	JP_2004_23OCT_NS	0.633	10882.13	JP_2004_27OCT_03_NS	0.250	15196.08
	6	JP_2004_27OCT_02_NS	1.358	42798.04	US_1986_North Palm Springs_90	0.905	61923.73	JP_2004_27OCT_02_EW	0.458	19134.13	JP_2019_21FEB_EW	0.378	11499.99	JP_2019_21FEB_EW	0.378	11499.99	JP_2011_15MAR_NS	0.250	21181.19
	7	US_1991_SierraMadre_90	1.533	52270.83	PE_2012_14MAY_NS	3.391	71779.78	JP_2004_27OCT_02_NS	1.358	42798.04	JP_2004_27OCT_02_NS	0.783	12121.37	JP_2004_27OCT_02_NS	0.783	12121.37	JP_2016_28DEC_EW	0.250	50412.65
	8	JP_2016_14APR_NS	0.743	57367.94	JP_2004_14DEC_EW	0.310	78955.71	JP_2004_27OCT_03_NS	0.539	87101.70	JP_2004_23OCT_EW	0.325	15190.99	JP_2004_23OCT_EW	0.325	15190.99	JP_2016_28DEC_NS	0.288	45934.87
	9	JP_2019_21FEB_EW	0.732	60010.76	JP_2004_27OCT_03_NS	0.539	87101.70	JP_2011_15MAR_NS	0.584	186477.07	JP_2004_27OCT_03_NS	0.250	15196.08	JP_2004_27OCT_03_NS	0.250	15196.08	JP_2019_21FEB_EW	0.378	11499.99
MSE	**10**	US_1986_North Palm Springs_90	0.905	61923.73	US_1992_Big Bear_360	0.551	103345.01	JP_2016_14APR_EW	0.512	30966.42	JP_2016_14APR_EW	0.333	16149.94	US_1986_North Palm Springs_90	0.468	16204.87	JP_2019_21FEB_NS	0.318	5283.24
	11	PE_2012_14MAY_NS	3.391	71779.78	JP_1997_Kagoshima_NS	0.837	132841.84	JP_2019_21FEB_EW	0.732	60010.76	US_1986_North Palm Springs_90	0.468	16204.87	JP_2016_14APR_NS	0.393	16340.17	PE_2012_14MAY_NS	1.667	19340.84
	12	JP_2004_14DEC_EW	0.310	78955.71	US_1986_North Palm Springs_0	0.920	159337.70	JP_2019_21FEB_NS	0.472	20390.65	JP_2016_14APR_NS	0.393	16340.17	US_1992_Big Bear_360	0.250	17413.61	US_1981_Westmorland_90	0.303	27525.38
	13	JP_2004_23OCT_NS	1.337	82253.67	JP_2011_15MAR_NS	0.584	186477.07	US_1986_North Palm Springs_0	0.920	159337.70	US_1992_Big Bear_360	0.250	17413.61	US_1991_SierraMadre_90	0.843	18772.73	US_1986_North Palm Springs_0	0.333	24655.67
	14	JP_2004_27OCT_03_NS	0.539	87101.70	JP_1997_Kagoshima_EW	0.759	191313.03	US_1986_North Palm Springs_90	0.905	61923.73	US_1991_SierraMadre_90	0.843	18772.73	PE_2012_14MAY_NS	1.667	19340.84	US_1986_North Palm Springs_90	0.468	16204.87
	15	US_1992_Big Bear_360	0.551	103345.01	JP_2004_25OCT_EW	1.826	209275.82	US_1987_WhittierNarrows_01_270	1.243	270838.19	PE_2012_14MAY_NS	1.667	19340.84	JP_2011_15MAR_NS	0.250	21181.19	US_1987_WhittierNarrows_01_270	0.355	29587.76
	16	JP_1997_Kagoshima_NS	0.837	132841.84	US_1992_Big Bear_270	0.810	212692.11	US_1987_WhittierNarrows_01_360	1.126	246585.44	JP_2011_15MAR_NS	0.250	21181.19	US_1991_Petrolia_90	0.288	21525.04	US_1987_WhittierNarrows_01_360	0.325	32847.90
	17	JP_2004_23OCT_EW	0.851	157379.03	JP_2004_14DEC_NS	0.700	237985.86	US_1991_SierraMadre_0	0.474	25034.70	US_1991_Petrolia_90	0.288	21525.04	US_1992_Big Bear_270	0.265	21755.83	US_1991_Petrolia_90	0.288	21525.04
	18	US_1986_North Palm Springs_0	0.920	159337.70	US_1987_WhittierNarrows_01_360	1.126	246585.44	US_1991_SierraMadre_90	1.533	52270.83	US_1992_Big Bear_270	0.265	21755.83	JP_1997_Kagoshima_EW	0.258	24014.55	US_1991_SierraMadre_0	0.310	8521.91
	19	US_1981_Westmorland_90	0.862	166976.49	US_1987_WhittierNarrows_01_270	1.243	270838.19	US_1992_Big Bear_270	0.810	212692.11	JP_1997_Kagoshima_EW	0.258	24014.55	JP_2011_12APR_NS	0.325	24098.21	US_1991_SierraMadre_90	0.843	18772.73
	20	JP_2011_15MAR_NS	0.584	186477.07	JP_2004_27OCT_03_EW	1.432	426237.12	US_1992_Big Bear_360	0.551	103345.01	JP_2011_12APR_NS	0.325	24098.21	PE_2012_14MAY_EW	0.880	24467.72	US_1992_Big Bear_270	0.265	21755.83
RMSE	**1**	JP_2004_27OCT_02_EW	0.458	138.33	JP_2019_21FEB_NS	0.472	142.80	JP_1997_Kagoshima_EW	0.759	437.39	JP_2019_21FEB_NS	0.318	72.69	JP_2019_21FEB_NS	0.318	72.69	JP_1997_Kagoshima_EW	0.258	154.97

	2	JP_2019_21FEB_NS	0.472	142.80	US_1991_SierraMadre_0	0.474	158.22	JP_1997_Kagoshima_NS	0.837	364.47	JP_2011_12APR_EW	0.348	91.94	JP_2011_12APR_EW	0.348	91.94	JP_2004_25OCT_EW	0.580	166.89
	3	US_1991_SierraMadre_0	0.474	158.22	JP_2011_12APR_EW	0.533	159.12	JP_2004_14DEC_EW	0.310	280.99	US_1991_SierraMadre_0	0.310	92.31	US_1991_SierraMadre_0	0.310	92.31	JP_2004_25OCT_NS	0.250	206.92
	4	JP_2011_12APR_EW	0.533	159.12	JP_2004_27OCT_02_NS	1.358	206.88	JP_2004_14DEC_NS	0.700	487.84	JP_2004_27OCT_02_EW	0.325	93.97	JP_2004_27OCT_02_EW	0.325	93.97	JP_2004_27OCT_03_EW	0.340	171.46
	5	JP_2016_14APR_EW	0.512	175.97	JP_2019_21FEB_EW	0.732	244.97	JP_2004_25OCT_EW	1.826	457.47	JP_2004_23OCT_NS	0.633	104.32	JP_2004_23OCT_NS	0.633	104.32	JP_2004_27OCT_03_NS	0.250	123.27
	6	JP_2004_27OCT_02_NS	1.358	206.88	US_1986_North Palm Springs_90	0.905	248.84	JP_2004_27OCT_02_EW	0.458	138.33	JP_2019_21FEB_EW	0.378	107.24	JP_2019_21FEB_EW	0.378	107.24	JP_2011_15MAR_NS	0.250	145.54
	7	US_1991_SierraMadre_90	1.533	228.63	PE_2012_14MAY_NS	3.391	267.92	JP_2004_27OCT_02_NS	1.358	206.88	JP_2004_27OCT_02_NS	0.783	110.10	JP_2004_27OCT_02_NS	0.783	110.10	JP_2016_28DEC_EW	0.250	224.53
	8	JP_2016_14APR_NS	0.743	239.52	JP_2004_14DEC_EW	0.310	280.99	JP_2004_27OCT_03_NS	0.539	295.13	JP_2004_23OCT_EW	0.325	123.25	JP_2004_23OCT_EW	0.325	123.25	JP_2016_28DEC_NS	0.288	214.32
	9	JP_2019_21FEB_EW	0.732	244.97	JP_2004_27OCT_03_NS	0.539	295.13	JP_2011_15MAR_NS	0.584	431.83	JP_2004_27OCT_03_NS	0.250	123.27	JP_2004_27OCT_03_NS	0.250	123.27	JP_2019_21FEB_EW	0.378	107.24
	10	US_1986_North Palm Springs_90	0.905	248.84	US_1992_Big Bear_360	0.551	321.47	JP_2016_14APR_EW	0.512	175.97	JP_2016_14APR_EW	0.333	127.08	US_1986_North Palm Springs_90	0.468	127.30	JP_2019_21FEB_NS	0.318	72.69
	11	PE_2012_14MAY_NS	3.391	267.92	JP_1997_Kagoshima_NS	0.837	364.47	JP_2019_21FEB_EW	0.732	244.97	US_1986_North Palm Springs_90	0.468	127.30	JP_2016_14APR_NS	0.393	127.83	PE_2012_14MAY_NS	1.667	139.07
	12	JP_2004_14DEC_EW	0.310	280.99	US_1986_North Palm Springs_0	0.920	399.17	JP_2019_21FEB_NS	0.472	142.80	JP_2016_14APR_NS	0.393	127.83	US_1992_Big Bear_360	0.250	131.96	US_1981_Westmorland_90	0.303	165.91
	13	JP_2004_23OCT_NS	1.337	286.80	JP_2011_15MAR_NS	0.584	431.83	US_1986_North Palm Springs_0	0.920	399.17	US_1992_Big Bear_360	0.250	131.96	US_1991_SierraMadre_90	0.843	137.01	US_1986_North Palm Springs_0	0.333	157.02
	14	JP_2004_27OCT_03_NS	0.539	295.13	JP_1997_Kagoshima_EW	0.759	437.39	US_1986_North Palm Springs_90	0.905	248.84	US_1991_SierraMadre_90	0.843	137.01	PE_2012_14MAY_NS	1.667	139.07	US_1986_North Palm Springs_90	0.468	127.30
	15	US_1992_Big Bear_360	0.551	321.47	JP_2004_25OCT_EW	1.826	457.47	US_1987_WhittierNarrows_01_270	1.243	520.42	PE_2012_14MAY_NS	1.667	139.07	JP_2011_15MAR_NS	0.250	145.54	US_1987_WhittierNarrows_01_270	0.355	172.01
	16	JP_1997_Kagoshima_NS	0.837	364.47	US_1992_Big Bear_270	0.810	461.19	US_1987_WhittierNarrows_01_360	1.126	496.57	JP_2011_15MAR_NS	0.250	145.54	US_1991_Petrolia_90	0.288	146.71	US_1987_WhittierNarrows_01_360	0.325	181.24
	17	JP_2004_23OCT_EW	0.851	396.71	JP_2004_14DEC_NS	0.700	487.84	US_1991_SierraMadre_0	0.474	158.22	US_1991_Petrolia_90	0.288	146.71	US_1992_Big Bear_270	0.265	147.50	US_1991_Petrolia_90	0.288	146.71
	18	US_1986_North Palm Springs_0	0.920	399.17	US_1987_WhittierNarrows_01_360	1.126	496.57	US_1991_SierraMadre_90	1.533	228.63	US_1992_Big Bear_270	0.265	147.50	JP_1997_Kagoshima_EW	0.258	154.97	US_1991_SierraMadre_0	0.310	92.31
	19	US_1981_Westmorland_90	0.862	408.63	US_1987_WhittierNarrows_01_270	1.243	520.42	US_1992_Big Bear_270	0.810	461.19	JP_1997_Kagoshima_EW	0.258	154.97	JP_2011_12APR_NS	0.325	155.24	US_1991_SierraMadre_90	0.843	137.01
	20	JP_2011_15MAR_NS	0.584	431.83	JP_2004_27OCT_03_EW	1.432	652.87	US_1992_Big Bear_360	0.551	321.47	JP_2011_12APR_NS	0.325	155.24	PE_2012_14MAY_EW	0.880	156.42	US_1992_Big Bear_270	0.265	147.50

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSemc-tr-975																			
Caso:		TSemc-tr-975_NSp_Sbs			TSemc-tr-975_NSp_Sci			TSemc-tr-975_NSp_Ssr			TSemc-tr-975_NSr_Sbs			TSemc-tr-975_NSr_Sci			TSemc-tr-975_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2016_14APR_EW	0.675	146.99	JP_2011_12APR_EW	0.703	154.00	JP_1997_Kagoshima_EW	1.002	474.25	JP_2019_21FEB_NS	0.370	69.38	JP_2019_21FEB_NS	0.370	69.38	JP_1997_Kagoshima_EW	0.258	127.62
	2	JP_2011_12APR_EW	0.703	154.00	JP_2019_21FEB_NS	0.623	159.59	JP_2004_14DEC_EW	0.409	296.58	US_1991_SierraMadre_0	0.385	86.84	US_1991_SierraMadre_0	0.385	86.84	JP_2004_25OCT_NS	0.318	183.84
	3	JP_2019_21FEB_NS	0.623	159.59	US_1991_SierraMadre_0	0.626	160.88	JP_2004_14DEC_NS	0.924	474.55	JP_2011_12APR_EW	0.430	93.88	JP_2011_12APR_EW	0.430	93.88	JP_2004_27OCT_03_EW	0.355	148.62
	4	US_1991_SierraMadre_0	0.626	160.88	JP_2004_27OCT_02_NS	1.793	218.11	JP_2004_23OCT_NS	1.764	337.03	JP_2019_21FEB_EW	0.438	96.09	JP_2019_21FEB_EW	0.438	96.09	JP_2011_12APR_EW	0.430	93.88
	5	JP_2004_27OCT_02_EW	0.604	161.52	JP_2011_15MAR_EW	0.267	237.20	JP_2004_25OCT_EW	2.410	412.31	JP_2004_23OCT_NS	0.685	96.22	JP_2004_23OCT_NS	0.685	96.22	JP_2011_15MAR_NS	0.250	123.61
	6	US_1991_SierraMadre_90	2.024	216.88	US_1986_North Palm Springs_90	1.194	257.78	JP_2004_27OCT_02_EW	0.604	161.52	JP_2004_27OCT_02_EW	0.340	99.06	JP_2004_27OCT_02_EW	0.340	99.06	JP_2011_19MAR_01_NS	0.288	168.80
	7	JP_2004_27OCT_02_NS	1.793	218.11	JP_2019_21FEB_EW	0.967	262.53	JP_2004_27OCT_02_NS	1.793	218.11	JP_2004_27OCT_02_NS	0.925	106.41	JP_2004_27OCT_02_NS	0.925	106.41	JP_2016_28DEC_EW	0.250	201.02
	8	JP_2016_14APR_NS	0.981	236.18	JP_2004_14DEC_EW	0.409	296.58	JP_2004_27OCT_03_NS	0.711	305.57	JP_2004_23OCT_EW	0.273	109.02	JP_2004_23OCT_EW	0.273	109.02	JP_2016_28DEC_NS	0.295	195.70
	9	JP_2011_15MAR_EW	0.267	237.20	US_1992_Big Bear_360	0.728	300.87	JP_2011_15MAR_EW	0.267	237.20	US_1992_Big Bear_360	0.265	110.15	US_1992_Big Bear_360	0.265	110.15	JP_2019_21FEB_EW	0.438	96.09
	10	US_1986_North Palm Springs_90	1.194	257.78	JP_2004_27OCT_03_NS	0.711	305.57	JP_2011_15MAR_NS	0.771	481.33	JP_2004_27OCT_03_NS	0.295	111.15	JP_2004_27OCT_03_NS	0.295	111.15	JP_2019_21FEB_NS	0.370	69.38
	11	JP_2019_21FEB_EW	0.967	262.53	JP_1997_Kagoshima_NS	1.104	371.59	JP_2016_14APR_EW	0.675	146.99	US_1991_Petrolia_90	0.288	116.04	US_1991_Petrolia_90	0.288	116.04	PE_2012_14MAY_NS	1.788	129.86
	12	JP_2004_14DEC_EW	0.409	296.58	JP_2004_25OCT_EW	2.410	412.31	JP_2016_14APR_NS	0.981	236.18	JP_2016_14APR_NS	0.498	116.46	US_1991_SierraMadre_90	1.091	122.45	US_1981_Westmorland_90	0.250	161.51
	13	US_1992_Big Bear_360	0.728	300.87	US_1986_North Palm Springs_0	1.214	424.07	JP_2019_21FEB_EW	0.967	262.53	US_1991_SierraMadre_90	1.091	122.45	US_1992_Big Bear_270	0.333	122.79	US_1986_North Palm Springs_0	0.318	147.59
	14	JP_2004_27OCT_03_NS	0.711	305.57	US_1992_Big Bear_270	1.069	433.45	JP_2019_21FEB_NS	0.623	159.59	US_1992_Big Bear_270	0.333	122.79	JP_2011_15MAR_NS	0.250	123.61	US_1986_North Palm Springs_90	0.565	124.10

	15	JP_2004_23OCT_NS	1.764	337.03	JP_1997_Kagoshima_EW	1.002	474.25	US_1986_North Palm Springs_90	1.194	257.78	JP_2011_15MAR_NS	0.250	123.61	US_1986_North Palm Springs_90	0.565	124.10	US_1987_WhittierNarrows_01_270	0.348	155.67
	16	JP_1997_Kagoshima_NS	1.104	371.59	JP_2004_14DEC_NS	0.924	474.55	US_1987_WhittierNarrows_01_270	1.641	535.86	US_1986_North Palm Springs_90	0.565	124.10	JP_2011_12APR_NS	0.363	124.90	US_1987_WhittierNarrows_01_360	0.288	161.18
	17	JP_2004_25OCT_EW	2.410	412.31	US_1987_WhittierNarrows_01_360	1.486	476.28	US_1987_WhittierNarrows_01_360	1.486	476.28	JP_2011_12APR_NS	0.363	124.90	JP_1997_Kagoshima_EW	0.258	127.62	US_1991_Petrolia_360	0.378	150.96
	18	US_1986_North Palm Springs_0	1.214	424.07	JP_2011_15MAR_NS	0.771	481.33	US_1991_SierraMadre_0	0.626	160.88	JP_2016_14APR_EW	0.333	125.04	PE_2012_14MAY_EW	0.835	127.66	US_1991_Petrolia_90	0.288	116.04
	19	US_1992_Big Bear_270	1.069	433.45	US_1987_WhittierNarrows_01_270	1.641	535.86	US_1991_SierraMadre_90	2.024	216.88	JP_1997_Kagoshima_EW	0.258	127.62	PE_2012_14MAY_NS	1.788	129.86	US_1991_SierraMadre_90	1.091	122.45
	20	JP_2004_23OCT_EW	1.123	466.25	JP_2004_27OCT_03_EW	1.890	641.01	US_1992_Big Bear_360	0.728	300.87	PE_2012_14MAY_EW	0.835	127.66	US_1981_Westmorland_180	0.250	145.93	US_1992_Big Bear_270	0.333	122.79
MAPE	**1**	JP_2016_14APR_EW	0.675	165.67	JP_2019_21FEB_NS	0.623	213.26	JP_1997_Kagoshima_EW	1.002	642.82	US_1991_SierraMadre_90	0.348	59.65	US_1991_SierraMadre_90	0.348	59.65	JP_1997_Kagoshima_EW	0.250	117.26
	2	JP_2019_21FEB_NS	0.623	213.26	JP_2011_15MAR_EW	0.267	225.27	JP_2004_14DEC_EW	0.409	478.08	JP_2004_25OCT_EW	0.258	64.68	JP_2004_25OCT_EW	0.258	64.68	JP_2004_25OCT_EW	0.258	64.68
	3	JP_2011_15MAR_EW	0.267	225.27	JP_2011_12APR_EW	0.703	262.95	JP_2004_14DEC_NS	0.924	708.38	JP_2019_21FEB_NS	0.250	67.19	JP_2019_21FEB_NS	0.250	67.19	JP_2004_25OCT_NS	0.250	114.00
	4	US_1991_SierraMadre_90	2.024	259.10	US_1992_Big Bear_360	0.728	293.33	JP_2004_23OCT_NS	1.764	593.15	JP_2016_14APR_EW	0.250	68.37	JP_2016_14APR_EW	0.250	68.37	JP_2004_27OCT_02_EW	0.250	133.37
	5	JP_2011_12APR_EW	0.703	262.95	JP_2019_21FEB_EW	0.967	362.32	JP_2004_25OCT_EW	2.410	427.37	US_1992_Big Bear_360	0.250	77.08	US_1992_Big Bear_360	0.250	77.08	JP_2004_27OCT_03_EW	0.250	94.52
	6	US_1992_Big Bear_360	0.728	293.33	US_1991_SierraMadre_0	0.626	394.15	JP_2004_27OCT_02_EW	0.604	379.02	PE_2012_14MAY_EW	0.250	77.84	JP_2012_25AGO_EW	0.250	80.12	JP_2011_12APR_EW	0.250	95.05
	7	JP_2016_14APR_NS	0.981	314.67	JP_2004_25OCT_EW	2.410	427.37	JP_2004_27OCT_02_NS	1.793	543.66	JP_2012_25AGO_EW	0.250	80.12	JP_2019_21FEB_EW	0.250	81.74	JP_2011_12APR_NS	0.250	86.76
	8	JP_2019_21FEB_EW	0.967	362.32	US_1986_North Palm Springs_90	1.194	459.14	JP_2004_27OCT_03_NS	0.711	548.09	JP_2019_21FEB_EW	0.250	81.74	US_1987_WhittierNarrows_01_360	0.250	83.40	JP_2011_15MAR_NS	0.250	132.38
	9	JP_2004_27OCT_02_EW	0.604	379.02	JP_2004_14DEC_EW	0.409	478.08	JP_2011_15MAR_EW	0.267	225.27	PE_2012_14MAY_NS	0.250	82.21	JP_2011_19MAR_01_NS	0.250	85.63	JP_2011_Fukushima_02_NS	0.250	143.78
	10	US_1991_SierraMadre_0	0.626	394.15	US_1992_Big Bear_270	1.069	524.00	JP_2011_15MAR_NS	0.771	552.93	US_1987_WhittierNarrows_01_360	0.250	83.40	JP_2011_12APR_NS	0.250	86.76	JP_2016_14APR_NS	0.250	89.63
	11	JP_2004_25OCT_EW	2.410	427.37	JP_2004_27OCT_02_NS	1.793	543.66	JP_2016_14APR_EW	0.675	165.67	JP_2011_19MAR_01_NS	0.250	85.63	JP_2004_23OCT_NS	0.250	89.30	JP_2019_21FEB_EW	0.250	81.74
	12	US_1986_North Palm Springs_90	1.194	459.14	JP_2011_19MAR_01_NS	1.592	544.98	JP_2016_14APR_NS	0.981	314.67	JP_2011_12APR_NS	0.250	86.76	US_1986_North Palm Springs_90	0.250	89.35	JP_2019_21FEB_NS	0.250	67.19
	13	JP_2004_14DEC_EW	0.409	478.08	JP_2004_27OCT_03_NS	0.711	548.09	JP_2019_21FEB_EW	0.967	362.32	JP_2004_23OCT_NS	0.250	89.30	JP_2016_14APR_NS	0.250	89.63	PE_2012_14MAY_EW	0.250	77.84
	14	US_1992_Big Bear_270	1.069	524.00	JP_2011_15MAR_NS	0.771	552.93	JP_2019_21FEB_NS	0.623	213.26	US_1986_North Palm Springs_90	0.250	89.35	JP_2016_28DEC_EW	0.250	92.61	PE_2012_14MAY_NS	0.250	82.21
	15	JP_2004_27OCT_02_NS	1.793	543.66	US_1987_WhittierNarrows_01_360	1.486	622.02	US_1986_North Palm Springs_90	1.194	459.14	JP_2016_14APR_NS	0.250	89.63	JP_2004_27OCT_03_EW	0.250	94.52	US_1987_WhittierNarrows_01_270	0.250	104.42
	16	JP_2011_19MAR_01_NS	1.592	544.98	JP_1997_Kagoshima_EW	1.002	642.82	US_1987_WhittierNarrows_01_270	1.641	821.25	JP_2016_28DEC_EW	0.250	92.61	JP_2011_12APR_EW	0.250	95.05	US_1987_WhittierNarrows_01_360	0.250	83.40
	17	JP_2004_27OCT_03_NS	0.711	548.09	JP_2004_14DEC_NS	0.924	708.38	US_1987_WhittierNarrows_01_360	1.486	622.02	JP_2004_27OCT_03_EW	0.250	94.52	JP_2016_28DEC_NS	0.250	99.36	US_1991_Petrolia_360	0.250	101.54
	18	JP_2011_15MAR_NS	0.771	552.93	JP_1997_Kagoshima_NS	1.104	725.97	US_1991_SierraMadre_0	0.626	394.15	JP_2011_12APR_EW	0.250	95.05	US_1991_Petrolia_360	0.250	101.54	US_1991_Petrolia_90	0.250	105.33
	19	JP_2004_23OCT_NS	1.764	593.15	JP_2004_25OCT_NS	1.729	780.48	US_1991_SierraMadre_90	2.024	259.10	JP_2016_28DEC_NS	0.250	99.36	US_1992_Big Bear_270	0.250	103.84	US_1991_SierraMadre_0	0.250	145.77
	20	JP_2011_12APR_NS	1.793	617.41	US_1987_WhittierNarrows_01_270	1.641	821.25	US_1992_Big Bear_360	0.728	293.33	JP_2011_19MAR_01_EW	0.250	99.47	US_1987_WhittierNarrows_01_270	0.250	104.42	US_1991_SierraMadre_90	0.348	59.65
MSE	**1**	JP_2004_27OCT_02_EW	0.604	36384.33	JP_2019_21FEB_NS	0.623	39464.26	JP_1997_Kagoshima_EW	1.002	345151.27	JP_2019_21FEB_NS	0.408	9949.23	JP_2019_21FEB_NS	0.408	9949.23	JP_1997_Kagoshima_EW	0.325	42118.50
	2	JP_2019_21FEB_NS	0.623	39464.26	US_1991_SierraMadre_0	0.626	47728.98	JP_2004_14DEC_EW	0.409	145108.42	JP_2011_12APR_EW	0.445	15485.82	JP_2011_12APR_EW	0.445	15485.82	JP_2004_23OCT_NS	0.805	19588.25
	3	US_1991_SierraMadre_0	0.626	47728.98	JP_2011_12APR_EW	0.703	48341.26	JP_2004_14DEC_NS	0.924	426441.55	US_1991_SierraMadre_0	0.400	15555.46	US_1991_SierraMadre_0	0.400	15555.46	JP_2004_25OCT_EW	0.738	48471.98
	4	JP_2011_12APR_EW	0.703	48341.26	JP_2004_27OCT_02_NS	1.793	80096.47	JP_2004_23OCT_NS	1.764	150966.66	JP_2004_27OCT_02_EW	0.415	15825.68	JP_2004_27OCT_02_EW	0.415	15825.68	JP_2004_25OCT_NS	0.280	72500.73
	5	JP_2016_14APR_EW	0.675	57507.87	JP_2011_15MAR_EW	0.267	89358.79	JP_2004_25OCT_EW	2.410	376431.55	JP_2004_23OCT_NS	0.805	19588.25	JP_2004_23OCT_NS	0.805	19588.25	JP_2004_27OCT_03_EW	0.430	51168.55
	6	JP_2004_27OCT_02_NS	1.793	80096.47	JP_2019_21FEB_EW	0.967	111447.24	JP_2004_27OCT_02_EW	0.604	36384.33	JP_2019_21FEB_EW	0.483	20870.31	JP_2019_21FEB_EW	0.483	20870.31	JP_2011_12APR_EW	0.445	15485.82
	7	JP_2011_15MAR_EW	0.267	89358.79	US_1986_North Palm Springs_90	1.194	114313.19	JP_2004_27OCT_02_NS	1.793	80096.47	JP_2004_27OCT_02_NS	0.993	21854.57	JP_2004_27OCT_02_NS	0.993	21854.57	JP_2011_15MAR_NS	0.258	33292.17
	8	US_1991_SierraMadre_90	2.024	96088.16	JP_2004_14DEC_EW	0.409	145108.42	JP_2004_27OCT_03_NS	0.711	159691.31	JP_2004_23OCT_EW	0.408	26872.90	JP_2004_23OCT_EW	0.408	26872.90	JP_2016_28DEC_EW	0.288	85072.61
	9	JP_2016_14APR_NS	0.981	105260.37	JP_2004_27OCT_03_NS	0.711	159691.31	JP_2011_15MAR_EW	0.267	89358.79	JP_2004_27OCT_03_NS	0.318	27078.95	JP_2004_27OCT_03_NS	0.318	27078.95	JP_2016_28DEC_NS	0.363	77935.99
	10	JP_2019_21FEB_EW	0.967	111447.24	US_1992_Big Bear_360	0.728	188166.93	JP_2011_15MAR_NS	0.771	336862.97	JP_2016_14APR_EW	0.423	28444.97	US_1986_North Palm Springs_90	0.595	28781.85	JP_2019_21FEB_EW	0.483	20870.31
	11	US_1986_North Palm Springs_90	1.194	114313.19	JP_1997_Kagoshima_NS	1.104	239063.12	JP_2016_14APR_EW	0.675	57507.87	JP_2016_14APR_NS	0.498	28603.63	US_1992_Big Bear_360	0.303	30478.19	JP_2019_21FEB_NS	0.408	9949.23
	12	JP_2004_14DEC_EW	0.409	145108.42	US_1986_North Palm Springs_0	1.214	287881.44	JP_2016_14APR_NS	0.981	105260.37	US_1986_North Palm Springs_90	0.595	28781.85	US_1991_SierraMadre_90	1.061	32879.90	PE_2012_14MAY_NS	2.121	33922.18
	13	JP_2004_23OCT_NS	1.764	150966.66	JP_2011_15MAR_NS	0.771	336862.97	JP_2019_21FEB_EW	0.967	111447.24	US_1992_Big Bear_360	0.303	30478.19	JP_2011_15MAR_NS	0.258	33292.17	US_1981_Westmorland_90	0.385	47622.51

	14	JP_2004_27OCT_03_NS	0.711	159691.31	JP_1997_Kagoshima_EW	1.002	345151.27	JP_2019_21FEB_NS	0.623	39464.26	US_1991_SierraMadre_90	1.061	32879.90	PE_2012_14MAY_NS	2.121	33922.18	US_1986_North Palm Springs_0	0.423	43071.10
	15	US_1992_Big Bear_360	0.728	188166.93	JP_2004_25OCT_EW	2.410	376431.55	US_1986_North Palm Springs_90	1.194	114313.19	JP_2011_15MAR_NS	0.258	33292.17	US_1991_Petrolia_90	0.370	37963.46	US_1986_North Palm Springs_90	0.595	28781.85
	16	JP_1997_Kagoshima_NS	1.104	239063.12	US_1992_Big Bear_270	1.069	382494.35	US_1987_WhittierNarrows_01_270	1.641	485634.80	PE_2012_14MAY_NS	2.121	33922.18	US_1992_Big Bear_270	0.340	38071.82	US_1987_WhittierNarrows_01_270	0.445	51449.72
	17	JP_2004_23OCT_EW	1.123	284509.90	JP_2004_14DEC_NS	0.924	426441.55	US_1987_WhittierNarrows_01_360	1.486	441804.12	US_1991_Petrolia_90	0.370	37963.46	JP_2011_12APR_NS	0.415	41790.67	US_1991_Petrolia_360	0.453	52590.29
	18	US_1986_North Palm Springs_0	1.214	287881.44	US_1987_WhittierNarrows_01_360	1.486	441804.12	US_1991_SierraMadre_0	0.626	47728.98	US_1992_Big Bear_270	0.340	38071.82	JP_1997_Kagoshima_EW	0.325	42118.50	US_1991_Petrolia_90	0.370	37963.46
	19	US_1981_Westmorland_90	1.138	300413.25	US_1987_WhittierNarrows_01_270	1.641	485634.80	US_1991_SierraMadre_90	2.024	96088.16	JP_2004_14DEC_EW	0.250	41661.05	PE_2012_14MAY_EW	1.121	42813.95	US_1991_SierraMadre_90	1.061	32879.90
	20	JP_2011_15MAR_NS	0.771	336862.97	JP_2004_27OCT_03_EW	1.890	760386.09	US_1992_Big Bear_360	0.728	188166.93	JP_2011_12APR_NS	0.415	41790.67	US_1986_North Palm Springs_0	0.423	43071.10	US_1992_Big Bear_270	0.340	38071.82
RMSE	1	JP_2004_27OCT_02_EW	0.604	190.75	JP_2019_21FEB_NS	0.623	198.66	JP_1997_Kagoshima_EW	1.002	587.50	JP_2019_21FEB_NS	0.408	99.75	JP_2019_21FEB_NS	0.408	99.75	JP_1997_Kagoshima_EW	0.325	205.23
	2	JP_2019_21FEB_NS	0.623	198.66	US_1991_SierraMadre_0	0.626	218.47	JP_2004_14DEC_EW	0.409	380.93	JP_2011_12APR_EW	0.445	124.44	JP_2011_12APR_EW	0.445	124.44	JP_2004_23OCT_NS	0.805	139.96
	3	US_1991_SierraMadre_0	0.626	218.47	JP_2011_12APR_EW	0.703	219.87	JP_2004_14DEC_NS	0.924	653.02	US_1991_SierraMadre_0	0.400	124.72	US_1991_SierraMadre_0	0.400	124.72	JP_2004_25OCT_EW	0.738	220.16
	4	JP_2011_12APR_EW	0.703	219.87	JP_2004_27OCT_02_NS	1.793	283.01	JP_2004_23OCT_NS	1.764	388.54	JP_2004_27OCT_02_EW	0.415	125.80	JP_2004_27OCT_02_EW	0.415	125.80	JP_2004_25OCT_NS	0.280	269.26
	5	JP_2016_14APR_EW	0.675	239.81	JP_2011_15MAR_EW	0.267	298.93	JP_2004_25OCT_EW	2.410	613.54	JP_2004_23OCT_NS	0.805	139.96	JP_2004_23OCT_NS	0.805	139.96	JP_2004_27OCT_03_EW	0.430	226.20
	6	JP_2004_27OCT_02_NS	1.793	283.01	JP_2019_21FEB_EW	0.967	333.84	JP_2004_27OCT_02_EW	0.604	190.75	JP_2019_21FEB_EW	0.483	144.47	JP_2019_21FEB_EW	0.483	144.47	JP_2011_12APR_EW	0.445	124.44
	7	JP_2011_15MAR_EW	0.267	298.93	US_1986_North Palm Springs_90	1.194	338.10	JP_2004_27OCT_02_NS	1.793	283.01	JP_2004_27OCT_02_NS	0.993	147.83	JP_2004_27OCT_02_NS	0.993	147.83	JP_2011_15MAR_NS	0.258	182.46
	8	US_1991_SierraMadre_90	2.024	309.98	JP_2004_14DEC_EW	0.409	380.93	JP_2004_27OCT_03_NS	0.711	399.61	JP_2004_23OCT_EW	0.408	163.93	JP_2004_23OCT_EW	0.408	163.93	JP_2016_28DEC_EW	0.288	291.67
	9	JP_2016_14APR_NS	0.981	324.44	JP_2004_27OCT_03_NS	0.711	399.61	JP_2011_15MAR_EW	0.267	298.93	JP_2004_27OCT_03_NS	0.318	164.56	JP_2004_27OCT_03_NS	0.318	164.56	JP_2016_28DEC_NS	0.363	279.17
	10	JP_2019_21FEB_EW	0.967	333.84	US_1992_Big Bear_360	0.728	433.78	JP_2011_15MAR_NS	0.771	580.40	JP_2016_14APR_EW	0.423	168.66	US_1986_North Palm Springs_90	0.595	169.65	JP_2019_21FEB_EW	0.483	144.47
	11	US_1986_North Palm Springs_90	1.194	338.10	JP_1997_Kagoshima_NS	1.104	488.94	JP_2016_14APR_EW	0.675	239.81	JP_2016_14APR_NS	0.498	169.13	US_1992_Big Bear_360	0.303	174.58	JP_2019_21FEB_NS	0.408	99.75
	12	JP_2004_14DEC_EW	0.409	380.93	US_1986_North Palm Springs_0	1.214	536.55	JP_2016_14APR_NS	0.981	324.44	US_1986_North Palm Springs_90	0.595	169.65	US_1991_SierraMadre_90	1.061	181.33	PE_2012_14MAY_NS	2.121	184.18
	13	JP_2004_23OCT_NS	1.764	388.54	JP_2011_15MAR_NS	0.771	580.40	JP_2019_21FEB_EW	0.967	333.84	US_1992_Big Bear_360	0.303	174.58	JP_2011_15MAR_NS	0.258	182.46	US_1981_Westmorland_90	0.385	218.23
	14	JP_2004_27OCT_03_NS	0.711	399.61	JP_1997_Kagoshima_EW	1.002	587.50	JP_2019_21FEB_NS	0.623	198.66	US_1991_SierraMadre_90	1.061	181.33	PE_2012_14MAY_NS	2.121	184.18	US_1986_North Palm Springs_0	0.423	207.54
	15	US_1992_Big Bear_360	0.728	433.78	JP_2004_25OCT_EW	2.410	613.54	US_1986_North Palm Springs_90	1.194	338.10	JP_2011_15MAR_NS	0.258	182.46	US_1991_Petrolia_90	0.370	194.84	US_1986_North Palm Springs_90	0.595	169.65
	16	JP_1997_Kagoshima_NS	1.104	488.94	US_1992_Big Bear_270	1.069	618.46	US_1987_WhittierNarrows_01_270	1.641	696.88	PE_2012_14MAY_NS	2.121	184.18	US_1992_Big Bear_270	0.340	195.12	US_1987_WhittierNarrows_01_270	0.445	226.83
	17	JP_2004_23OCT_EW	1.123	533.39	JP_2004_14DEC_NS	0.924	653.02	US_1987_WhittierNarrows_01_360	1.486	664.68	US_1991_Petrolia_90	0.370	194.84	JP_2011_12APR_NS	0.415	204.43	US_1991_Petrolia_360	0.453	229.33
	18	US_1986_North Palm Springs_0	1.214	536.55	US_1987_WhittierNarrows_01_360	1.486	664.68	US_1991_SierraMadre_0	0.626	218.47	US_1992_Big Bear_270	0.340	195.12	JP_1997_Kagoshima_EW	0.325	205.23	US_1991_Petrolia_90	0.370	194.84
	19	US_1981_Westmorland_90	1.138	548.10	US_1987_WhittierNarrows_01_270	1.641	696.88	US_1991_SierraMadre_90	2.024	309.98	JP_2004_14DEC_EW	0.250	204.11	PE_2012_14MAY_EW	1.121	206.92	US_1991_SierraMadre_90	1.061	181.33
	20	JP_2011_15MAR_NS	0.771	580.40	JP_2004_27OCT_03_EW	1.890	872.00	US_1992_Big Bear_360	0.728	433.78	JP_2011_12APR_NS	0.415	204.43	US_1986_North Palm Springs_0	0.423	207.54	US_1992_Big Bear_270	0.340	195.12

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSemc-tr-2475																	
Caso:		TSemc-tr-2475_NSp_Sbs			TSemc-tr-2475_NSp_Sci			TSemc-tr-2475_NSp_Ssr			TSemc-tr-2475_NSr_Sbs			TSemc-tr-2475_NSr_Sci			TSemc-tr-2475_NSr_Ssr		
ME	N°	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME	REGISTRO	FN	ME
MAE	1	JP_2016_14APR_EW	0.852	187.71	JP_2011_12APR_EW	0.886	202.68	JP_1997_Kagoshima_EW	1.264	607.86	JP_2019_21FEB_NS	0.460	88.96	JP_2019_21FEB_NS	0.460	88.96	JP_1997_Kagoshima_EW	0.310	160.48
	2	JP_2011_12APR_EW	0.886	202.68	JP_2019_21FEB_NS	0.786	211.05	JP_2004_14DEC_EW	0.516	383.80	US_1991_SierraMadre_0	0.468	111.49	US_1991_SierraMadre_0	0.468	111.49	JP_2004_14DEC_NS	0.310	196.65
	3	JP_2004_27OCT_02_EW	0.762	210.57	US_1991_SierraMadre_0	0.789	211.91	JP_2004_14DEC_NS	1.165	608.24	JP_2011_12APR_EW	0.528	119.08	JP_2011_12APR_EW	0.528	119.08	JP_2004_23OCT_NS	0.813	122.62
	4	JP_2019_21FEB_NS	0.786	211.05	JP_2004_27OCT_02_NS	2.261	284.85	JP_2004_23OCT_NS	2.224	434.81	JP_2019_21FEB_EW	0.535	122.20	JP_2019_21FEB_EW	0.535	122.20	JP_2004_25OCT_NS	0.378	227.56
	5	US_1991_SierraMadre_0	0.789	211.91	US_1986_North Palm Springs_90	1.506	334.87	JP_2004_25OCT_EW	3.040	529.15	JP_2004_23OCT_NS	0.813	122.62	JP_2004_23OCT_NS	0.813	122.62	JP_2004_27OCT_03_EW	0.415	185.32
	6	US_1991_SierraMadre_90	2.552	281.39	JP_2019_21FEB_EW	1.219	340.86	JP_2004_27OCT_02_EW	0.762	210.57	JP_2004_27OCT_02_EW	0.423	125.74	JP_2004_27OCT_02_EW	0.423	125.74	JP_2011_12APR_EW	0.528	119.08

	7	JP_2004_27OCT_02_NS	2.261	284.85	JP_2004_14DEC_EW	0.516	383.80	JP_2004_27OCT_02_NS	2.261	284.85	JP_2004_27OCT_02_NS	1.121	135.01	JP_2004_27OCT_02_NS	1.121	135.01	JP_2011_15MAR_NS	0.273	154.27
	8	JP_2016_14APR_NS	1.237	302.90	US_1992_Big Bear_360	0.918	386.33	JP_2004_27OCT_03_NS	0.897	394.28	JP_2004_23OCT_EW	0.340	137.12	JP_2004_23OCT_EW	0.340	137.12	JP_2016_14APR_EW	0.400	156.98
	9	JP_2011_15MAR_EW	0.337	308.33	JP_2004_27OCT_03_NS	0.897	394.28	JP_2011_15MAR_EW	0.337	308.33	US_1992_Big Bear_360	0.318	138.78	US_1992_Big Bear_360	0.318	138.78	JP_2016_28DEC_EW	0.265	247.13
	10	US_1986_North Palm Springs_90	1.506	334.87	JP_1997_Kagoshima_NS	1.393	478.39	JP_2011_15MAR_NS	0.972	616.79	JP_2004_27OCT_03_NS	0.355	140.89	JP_2004_27OCT_03_NS	0.355	140.89	JP_2016_28DEC_NS	0.340	241.58
	11	JP_2019_21FEB_EW	1.219	340.86	JP_2004_25OCT_EW	3.040	529.15	JP_2016_14APR_EW	0.852	187.71	US_1991_Petrolia_90	0.340	146.41	US_1991_Petrolia_90	0.340	146.41	JP_2019_21FEB_EW	0.535	122.20
	12	JP_2004_14DEC_EW	0.516	383.80	US_1986_North Palm Springs_0	1.531	543.98	JP_2016_14APR_NS	1.237	302.90	JP_2016_14APR_NS	0.603	146.72	JP_2011_15MAR_NS	0.273	154.27	PE_2012_14MAY_NS	2.152	163.40
	13	US_1992_Big Bear_360	0.918	386.33	US_1992_Big Bear_270	1.348	556.41	JP_2019_21FEB_EW	1.219	340.86	JP_2011_15MAR_NS	0.273	154.27	US_1991_SierraMadre_90	1.333	154.29	US_1981_Westmorland_90	0.250	200.71
	14	JP_2004_27OCT_03_NS	0.897	394.28	JP_1997_Kagoshima_EW	1.264	607.86	JP_2019_21FEB_NS	0.786	211.05	US_1991_SierraMadre_90	1.333	154.29	US_1992_Big Bear_270	0.408	154.41	US_1986_North Palm Springs_0	0.370	184.51
	15	JP_2004_23OCT_NS	2.224	434.81	JP_2004_14DEC_NS	1.165	608.24	US_1986_North Palm Springs_90	1.506	334.87	US_1992_Big Bear_270	0.408	154.41	JP_2011_12APR_NS	0.438	155.79	US_1986_North Palm Springs_90	0.685	156.55
	16	JP_1997_Kagoshima_NS	1.393	478.39	US_1987_WhittierNarrows_01_360	1.874	609.59	US_1987_WhittierNarrows_01_270	2.069	685.55	JP_2011_12APR_NS	0.438	155.79	US_1986_North Palm Springs_90	0.685	156.55	US_1987_WhittierNarrows_01_270	0.415	194.29
	17	JP_2004_25OCT_EW	3.040	529.15	JP_2011_15MAR_NS	0.972	616.79	US_1987_WhittierNarrows_01_360	1.874	609.59	US_1986_North Palm Springs_90	0.685	156.55	PE_2012_14MAY_EW	1.000	160.28	US_1987_WhittierNarrows_01_360	0.340	200.78
	18	US_1986_North Palm Springs_0	1.531	543.98	US_1987_WhittierNarrows_01_270	2.069	685.55	US_1991_SierraMadre_0	0.789	211.91	JP_2016_14APR_EW	0.400	156.98	JP_1997_Kagoshima_EW	0.310	160.48	US_1991_Petrolia_360	0.453	188.68
	19	US_1992_Big Bear_270	1.348	556.41	JP_2004_27OCT_03_EW	2.384	818.14	US_1991_SierraMadre_90	2.552	281.39	PE_2012_14MAY_EW	1.000	160.28	PE_2012_14MAY_NS	2.152	163.40	US_1991_Petrolia_90	0.340	146.41
	20	JP_2004_23OCT_EW	1.416	597.77	JP_2011_19MAR_01_NS	2.007	861.37	US_1992_Big Bear_360	0.918	386.33	JP_1997_Kagoshima_EW	0.310	160.48	US_1981_Westmorland_180	0.250	178.76	US_1992_Big Bear_270	0.408	154.41
	1	JP_2016_14APR_EW	0.852	187.53	JP_2019_21FEB_NS	0.786	243.55	JP_1997_Kagoshima_EW	1.264	719.79	US_1991_SierraMadre_90	0.378	61.35	US_1991_SierraMadre_90	0.378	61.35	JP_1997_Kagoshima_EW	0.250	105.18
	2	JP_2019_21FEB_NS	0.786	243.55	JP_2011_12APR_EW	0.886	301.71	JP_2004_14DEC_EW	0.516	538.71	JP_2019_21FEB_NS	0.250	66.09	JP_2019_21FEB_NS	0.250	66.09	JP_2004_25OCT_EW	0.295	66.15
	3	JP_2011_15MAR_EW	0.337	254.08	US_1992_Big Bear_360	0.918	329.84	JP_2004_14DEC_NS	1.165	794.58	JP_2004_25OCT_EW	0.295	66.15	JP_2004_25OCT_EW	0.295	66.15	JP_2004_25OCT_NS	0.250	107.33
	4	US_1991_SierraMadre_90	2.552	292.99	JP_2019_21FEB_EW	1.219	409.93	JP_2004_23OCT_NS	2.224	670.40	JP_2016_14APR_EW	0.250	68.85	JP_2016_14APR_EW	0.250	68.85	JP_2004_27OCT_02_EW	0.250	121.00
	5	JP_2011_12APR_EW	0.886	301.71	US_1991_SierraMadre_0	0.789	450.66	JP_2004_25OCT_EW	3.040	479.31	US_1992_Big Bear_360	0.250	74.17	US_1992_Big Bear_360	0.250	74.17	JP_2004_27OCT_03_EW	0.250	89.99
	6	US_1992_Big Bear_360	0.918	329.84	JP_2004_25OCT_EW	3.040	479.31	JP_2004_27OCT_02_EW	0.762	431.18	JP_2012_25AGO_EW	0.250	74.88	JP_2012_25AGO_EW	0.250	74.88	JP_2011_12APR_EW	0.250	92.06
	7	JP_2016_14APR_NS	1.237	356.49	US_1986_North Palm Springs_90	1.506	519.16	JP_2004_27OCT_02_NS	2.261	619.25	US_1987_WhittierNarrows_01_360	0.250	77.83	US_1987_WhittierNarrows_01_360	0.250	77.83	JP_2011_15MAR_NS	0.250	115.08
	8	JP_2019_21FEB_EW	1.219	409.93	JP_2004_14DEC_EW	0.516	538.71	JP_2004_27OCT_03_NS	0.897	619.36	PE_2012_14MAY_EW	0.280	79.36	JP_2019_21FEB_EW	0.250	79.93	JP_2011_Fukushima_02_NS	0.250	133.23
	9	JP_2004_27OCT_02_EW	0.762	431.18	US_1992_Big Bear_270	1.348	589.00	JP_2011_15MAR_EW	0.337	254.08	JP_2019_21FEB_EW	0.250	79.93	JP_2011_19MAR_01_NS	0.250	81.68	JP_2016_14APR_NS	0.250	87.70
MAPE	**10**	US_1991_SierraMadre_0	0.789	450.66	JP_2011_19MAR_01_NS	2.007	604.51	JP_2011_15MAR_NS	0.972	615.62	JP_2011_19MAR_01_NS	0.250	81.68	JP_2011_12APR_NS	0.250	84.49	JP_2016_28DEC_EW	0.250	88.44
	11	JP_2004_25OCT_EW	3.040	479.31	JP_2011_15MAR_NS	0.972	615.62	JP_2016_14APR_EW	0.852	187.53	PE_2012_14MAY_NS	0.250	82.97	US_1986_North Palm Springs_90	0.250	85.31	JP_2019_21FEB_EW	0.250	79.93
	12	US_1986_North Palm Springs_90	1.506	519.16	JP_2004_27OCT_02_NS	2.261	619.25	JP_2016_14APR_NS	1.237	356.49	JP_2011_12APR_NS	0.250	84.49	JP_2016_14APR_NS	0.250	87.70	JP_2019_21FEB_NS	0.250	66.09
	13	JP_2004_14DEC_EW	0.516	538.71	JP_2004_27OCT_03_NS	0.897	619.36	JP_2019_21FEB_EW	1.219	409.93	US_1986_North Palm Springs_90	0.250	85.31	JP_2016_28DEC_EW	0.250	88.44	PE_2012_14MAY_EW	0.280	79.36
	14	US_1992_Big Bear_270	1.348	589.00	US_1987_WhittierNarrows_01_360	1.874	694.09	JP_2019_21FEB_NS	0.786	243.55	JP_2016_14APR_NS	0.250	87.70	JP_2004_23OCT_NS	0.250	89.23	PE_2012_14MAY_NS	0.250	82.97
	15	JP_2011_19MAR_01_NS	2.007	604.51	JP_1997_Kagoshima_EW	1.264	719.79	US_1986_North Palm Springs_90	1.506	519.16	JP_2016_28DEC_EW	0.250	88.44	JP_2004_27OCT_03_EW	0.250	89.99	US_1987_WhittierNarrows_01_270	0.250	96.59
	16	JP_2011_15MAR_NS	0.972	615.62	JP_2004_14DEC_NS	1.165	794.58	US_1987_WhittierNarrows_01_270	2.069	920.38	JP_2004_23OCT_NS	0.250	89.23	JP_2011_12APR_EW	0.250	92.06	US_1987_WhittierNarrows_01_360	0.250	77.83
	17	JP_2004_27OCT_02_NS	2.261	619.25	JP_1997_Kagoshima_NS	1.393	816.50	US_1987_WhittierNarrows_01_360	1.874	694.09	JP_2004_27OCT_03_EW	0.250	89.99	JP_2016_28DEC_NS	0.250	95.44	US_1991_Petrolia_360	0.250	96.32
	18	JP_2004_27OCT_03_NS	0.897	619.36	US_1987_WhittierNarrows_01_270	2.069	920.38	US_1991_SierraMadre_0	0.789	450.66	JP_2011_12APR_EW	0.250	92.06	US_1991_Petrolia_360	0.250	96.32	US_1991_Petrolia_90	0.250	97.89
	19	JP_2004_23OCT_NS	2.224	670.40	JP_2004_27OCT_03_EW	2.384	931.27	US_1991_SierraMadre_90	2.552	292.99	JP_2011_19MAR_01_EW	0.250	94.55	US_1987_WhittierNarrows_01_270	0.250	96.59	US_1991_SierraMadre_0	0.250	137.74
	20	US_1987_WhittierNarrows_01_360	1.874	694.09	US_1986_North Palm Springs_0	1.531	1010.59	US_1992_Big Bear_360	0.918	329.84	JP_2016_28DEC_NS	0.250	95.44	US_1991_Petrolia_90	0.250	97.89	US_1991_SierraMadre_90	0.378	61.35
	1	JP_2004_27OCT_02_EW	0.762	61977.50	JP_2019_21FEB_NS	0.786	68089.95	JP_1997_Kagoshima_EW	1.264	564202.14	JP_2019_21FEB_NS	0.498	16730.39	JP_2019_21FEB_NS	0.498	16730.39	JP_1997_Kagoshima_EW	0.400	67096.52
	2	JP_2019_21FEB_NS	0.786	68089.95	US_1991_SierraMadre_0	0.789	81334.00	JP_2004_14DEC_EW	0.516	240444.88	JP_2011_12APR_EW	0.543	25470.61	JP_2011_12APR_EW	0.543	25470.61	JP_2004_14DEC_NS	0.325	82637.60
	3	US_1991_SierraMadre_0	0.789	81334.00	JP_2011_12APR_EW	0.886	82465.33	JP_2004_14DEC_NS	1.165	693244.21	US_1991_SierraMadre_0	0.490	25503.17	US_1991_SierraMadre_0	0.490	25503.17	JP_2004_25OCT_EW	0.903	76721.24
	4	JP_2011_12APR_EW	0.886	82465.33	JP_2004_27OCT_02_NS	2.261	134571.22	JP_2004_23OCT_NS	2.224	250308.99	JP_2004_27OCT_02_EW	0.505	25670.83	JP_2004_27OCT_02_EW	0.505	25670.83	JP_2004_25OCT_NS	0.340	113086.04
	5	JP_2016_14APR_EW	0.852	96020.12	JP_2019_21FEB_EW	1.219	186268.11	JP_2004_25OCT_EW	3.040	613750.26	JP_2004_23OCT_NS	0.985	31896.28	JP_2004_23OCT_NS	0.985	31896.28	JP_2004_27OCT_03_EW	0.520	80993.64

	6	JP_2004_27OCT_02_NS	2.261	134571.22	US_1986_North Palm Springs_90	1.506	190112.70	JP_2004_27OCT_02_EW	0.762	61977.50	JP_2019_21FEB_EW	0.595	34097.65	JP_2019_21FEB_EW	0.595	34097.65	JP_2004_27OCT_03_NS	0.385	43673.02
	7	JP_2011_15MAR_EW	0.337	150202.72	JP_2004_14DEC_EW	0.516	240444.88	JP_2004_27OCT_02_NS	2.261	134571.22	JP_2004_27OCT_02_NS	1.212	35512.94	JP_2004_27OCT_02_NS	1.212	35512.94	JP_2011_12APR_EW	0.543	25470.61
	8	US_1991_SierraMadre_90	2.552	159216.48	JP_2004_27OCT_03_NS	0.897	264336.14	JP_2004_27OCT_03_NS	0.897	264336.14	JP_2004_23OCT_EW	0.505	43186.76	JP_2004_23OCT_EW	0.505	43186.76	JP_2011_15MAR_NS	0.318	53447.42
	9	JP_2016_14APR_NS	1.237	174335.33	US_1992_Big Bear_360	0.918	309868.48	JP_2011_15MAR_EW	0.337	150202.72	JP_2004_27OCT_03_NS	0.385	43673.02	JP_2004_27OCT_03_NS	0.385	43673.02	JP_2019_21FEB_EW	0.595	34097.65
	10	JP_2019_21FEB_EW	1.219	186268.11	JP_1997_Kagoshima_NS	1.393	390045.49	JP_2011_15MAR_NS	0.972	551366.22	JP_2016_14APR_EW	0.520	45400.39	US_1986_North Palm Springs_90	0.730	46263.02	PE_2012_14MAY_NS	2.576	54024.62
	11	US_1986_North Palm Springs_90	1.506	190112.70	US_1986_North Palm Springs_0	1.531	471053.71	JP_2016_14APR_EW	0.852	96020.12	JP_2016_14APR_NS	0.618	45496.63	US_1992_Big Bear_360	0.370	48730.84	US_1981_Westmorland_90	0.468	75108.71
	12	JP_2004_14DEC_EW	0.516	240444.88	JP_2011_15MAR_NS	0.972	551366.22	JP_2016_14APR_NS	1.237	174335.33	US_1986_North Palm Springs_90	0.730	46263.02	US_1991_SierraMadre_90	1.303	52256.16	US_1986_North Palm Springs_0	0.513	68389.76
	13	JP_2004_23OCT_NS	2.224	250308.99	JP_1997_Kagoshima_EW	1.264	564202.14	JP_2019_21FEB_EW	1.219	186268.11	US_1992_Big Bear_360	0.370	48730.84	JP_2011_15MAR_NS	0.318	53447.42	US_1986_North Palm Springs_90	0.730	46263.02
	14	JP_2004_27OCT_03_NS	0.897	264336.14	JP_2004_25OCT_EW	3.040	613750.26	JP_2019_21FEB_NS	0.786	68089.95	US_1991_SierraMadre_90	1.303	52256.16	PE_2012_14MAY_NS	2.576	54024.62	US_1987_WhittierNarrows_01_270	0.543	81363.36
	15	US_1992_Big Bear_360	0.918	309868.48	US_1992_Big Bear_270	1.348	623779.54	US_1986_North Palm Springs_90	1.506	190112.70	JP_2004_14DEC_EW	0.250	53300.88	US_1992_Big Bear_270	0.415	60550.13	US_1987_WhittierNarrows_01_360	0.498	89266.36
	16	JP_1997_Kagoshima_NS	1.393	390045.49	JP_2004_14DEC_NS	1.165	693244.21	US_1987_WhittierNarrows_01_270	2.069	789831.20	JP_2011_15MAR_NS	0.318	53447.42	US_1991_Petrolia_90	0.453	60762.52	US_1991_Petrolia_360	0.550	83121.80
	17	JP_2004_23OCT_EW	1.416	466196.14	US_1987_WhittierNarrows_01_360	1.874	717994.21	US_1987_WhittierNarrows_01_360	1.874	717994.21	JP_2011_15MAR_EW	0.250	54007.64	JP_2011_12APR_NS	0.505	66061.98	US_1991_Petrolia_90	0.453	60762.52
	18	US_1986_North Palm Springs_0	1.531	471053.71	US_1987_WhittierNarrows_01_270	2.069	789831.20	US_1991_SierraMadre_0	0.789	81334.00	PE_2012_14MAY_NS	2.576	54024.62	JP_1997_Kagoshima_EW	0.400	67096.52	US_1991_SierraMadre_90	1.303	52256.16
	19	US_1981_Westmorland_90	1.434	490106.99	JP_2004_27OCT_03_EW	2.384	1232023.68	US_1991_SierraMadre_90	2.552	159216.48	US_1992_Big Bear_270	0.415	60550.13	PE_2012_14MAY_EW	1.364	68093.18	US_1992_Big Bear_270	0.415	60550.13
	20	JP_2011_15MAR_NS	0.972	551366.22	JP_2011_19MAR_01_NS	2.007	1724990.79	US_1992_Big Bear_360	0.918	309868.48	US_1991_Petrolia_90	0.453	60762.52	US_1986_North Palm Springs_0	0.513	68389.76	US_1992_Big Bear_360	0.370	48730.84
	1	JP_2004_27OCT_02_EW	0.762	248.95	JP_2019_21FEB_NS	0.786	260.94	JP_1997_Kagoshima_EW	1.264	751.13	JP_2019_21FEB_NS	0.498	129.35	JP_2019_21FEB_NS	0.498	129.35	JP_1997_Kagoshima_EW	0.400	259.03
	2	JP_2019_21FEB_NS	0.786	260.94	US_1991_SierraMadre_0	0.789	285.19	JP_2004_14DEC_EW	0.516	490.35	JP_2011_12APR_EW	0.543	159.60	JP_2011_12APR_EW	0.543	159.60	JP_2004_14DEC_NS	0.325	287.47
	3	US_1991_SierraMadre_0	0.789	285.19	JP_2011_12APR_EW	0.886	287.17	JP_2004_14DEC_NS	1.165	832.61	US_1991_SierraMadre_0	0.490	159.70	US_1991_SierraMadre_0	0.490	159.70	JP_2004_25OCT_EW	0.903	276.99
	4	JP_2011_12APR_EW	0.886	287.17	JP_2004_27OCT_02_NS	2.261	366.84	JP_2004_23OCT_NS	2.224	500.31	JP_2004_27OCT_02_EW	0.505	160.22	JP_2004_27OCT_02_EW	0.505	160.22	JP_2004_25OCT_NS	0.340	336.28
	5	JP_2016_14APR_EW	0.852	309.87	JP_2019_21FEB_EW	1.219	431.59	JP_2004_25OCT_EW	3.040	783.42	JP_2004_23OCT_NS	0.985	178.60	JP_2004_23OCT_NS	0.985	178.60	JP_2004_27OCT_03_EW	0.520	284.59
	6	JP_2004_27OCT_02_NS	2.261	366.84	US_1986_North Palm Springs_90	1.506	436.02	JP_2004_27OCT_02_EW	0.762	248.95	JP_2019_21FEB_EW	0.595	184.66	JP_2019_21FEB_EW	0.595	184.66	JP_2004_27OCT_03_NS	0.385	208.98
	7	JP_2011_15MAR_EW	0.337	387.56	JP_2004_14DEC_EW	0.516	490.35	JP_2004_27OCT_02_NS	2.261	366.84	JP_2004_27OCT_02_NS	1.212	188.45	JP_2004_27OCT_02_NS	1.212	188.45	JP_2011_12APR_EW	0.543	159.60
	8	US_1991_SierraMadre_90	2.552	399.02	JP_2004_27OCT_03_NS	0.897	514.14	JP_2004_27OCT_03_NS	0.897	514.14	JP_2004_23OCT_EW	0.505	207.81	JP_2004_23OCT_EW	0.505	207.81	JP_2011_15MAR_NS	0.318	231.19
	9	JP_2016_14APR_NS	1.237	417.53	US_1992_Big Bear_360	0.918	556.66	JP_2011_15MAR_EW	0.337	387.56	JP_2004_27OCT_03_NS	0.385	208.98	JP_2004_27OCT_03_NS	0.385	208.98	JP_2019_21FEB_EW	0.595	184.66
RMSE	**10**	JP_2019_21FEB_EW	1.219	431.59	JP_1997_Kagoshima_NS	1.393	624.54	JP_2011_15MAR_NS	0.972	742.54	JP_2016_14APR_EW	0.520	213.07	US_1986_North Palm Springs_90	0.730	215.09	PE_2012_14MAY_NS	2.576	232.43
	11	US_1986_North Palm Springs_90	1.506	436.02	US_1986_North Palm Springs_0	1.531	686.33	JP_2016_14APR_EW	0.852	309.87	JP_2016_14APR_NS	0.618	213.30	US_1992_Big Bear_360	0.370	220.75	US_1981_Westmorland_90	0.468	274.06
	12	JP_2004_14DEC_EW	0.516	490.35	JP_2011_15MAR_NS	0.972	742.54	JP_2016_14APR_NS	1.237	417.53	US_1986_North Palm Springs_90	0.730	215.09	US_1991_SierraMadre_90	1.303	228.60	US_1986_North Palm Springs_0	0.513	261.51
	13	JP_2004_23OCT_NS	2.224	500.31	JP_1997_Kagoshima_EW	1.264	751.13	JP_2019_21FEB_EW	1.219	431.59	US_1992_Big Bear_360	0.370	220.75	JP_2011_15MAR_NS	0.318	231.19	US_1986_North Palm Springs_90	0.730	215.09
	14	JP_2004_27OCT_03_NS	0.897	514.14	JP_2004_25OCT_EW	3.040	783.42	JP_2019_21FEB_NS	0.786	260.94	US_1991_SierraMadre_90	1.303	228.60	PE_2012_14MAY_NS	2.576	232.43	US_1987_WhittierNarrows_01_270	0.543	285.24
	15	US_1992_Big Bear_360	0.918	556.66	US_1992_Big Bear_270	1.348	789.80	US_1986_North Palm Springs_90	1.506	436.02	JP_2004_14DEC_EW	0.250	230.87	US_1992_Big Bear_270	0.415	246.07	US_1987_WhittierNarrows_01_360	0.498	298.77
	16	JP_1997_Kagoshima_NS	1.393	624.54	JP_2004_14DEC_NS	1.165	832.61	US_1987_WhittierNarrows_01_270	2.069	888.72	JP_2011_15MAR_NS	0.318	231.19	US_1991_Petrolia_90	0.453	246.50	US_1991_Petrolia_360	0.550	288.31
	17	JP_2004_23OCT_EW	1.416	682.79	US_1987_WhittierNarrows_01_360	1.874	847.35	US_1987_WhittierNarrows_01_360	1.874	847.35	JP_2011_15MAR_EW	0.250	232.40	JP_2011_12APR_NS	0.505	257.03	US_1991_Petrolia_90	0.453	246.50
	18	US_1986_North Palm Springs_0	1.531	686.33	US_1987_WhittierNarrows_01_270	2.069	888.72	US_1991_SierraMadre_0	0.789	285.19	PE_2012_14MAY_NS	2.576	232.43	JP_1997_Kagoshima_EW	0.400	259.03	US_1991_SierraMadre_90	1.303	228.60
	19	US_1981_Westmorland_90	1.434	700.08	JP_2004_27OCT_03_EW	2.384	1109.97	US_1991_SierraMadre_90	2.552	399.02	US_1992_Big Bear_270	0.415	246.07	PE_2012_14MAY_EW	1.364	260.95	US_1992_Big Bear_270	0.415	246.07
	20	JP_2011_15MAR_NS	0.972	742.54	JP_2011_19MAR_01_NS	2.007	1313.39	US_1992_Big Bear_360	0.918	556.66	US_1991_Petrolia_90	0.453	246.50	US_1986_North Palm Springs_0	0.513	261.51	US_1992_Big Bear_360	0.370	220.75

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSepu-tr-475																	
Caso:		**TSepu-tr-475_NSp_Sbs**			**TSepu-tr-475_NSp_Sci**			**TSepu-tr-475_NSp_Ssr**			**TSepu-tr-475_NSr_Sbs**			**TSepu-tr-475_NSr_Sci**			**TSepu-tr-475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	0.925	100.76	US_1986_North Palm Springs_0	0.925	100.76	JP_1997_Kagoshima_EW	0.763	108.45	US_1986_North Palm Springs_0	0.970	97.09	US_1986_North Palm Springs_0	0.970	97.09	JP_1997_Kagoshima_EW	0.700	108.02
	2	JP_1997_Kagoshima_EW	0.763	108.45	JP_1997_Kagoshima_EW	0.763	108.45	JP_1997_Kagoshima_NS	0.842	162.03	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_EW	0.378	98.37	JP_2004_14DEC_NS	0.648	148.15
	3	JP_2011_15MAR_NS	0.587	117.70	JP_2011_15MAR_NS	0.587	117.70	JP_2004_14DEC_EW	0.311	133.19	JP_1997_Kagoshima_EW	0.700	108.02	JP_1997_Kagoshima_EW	0.700	108.02	JP_2004_25OCT_NS	0.753	254.30
	4	JP_2004_14DEC_EW	0.311	133.19	JP_2004_14DEC_EW	0.311	133.19	JP_2004_14DEC_NS	0.704	151.13	JP_2011_15MAR_NS	0.543	113.87	JP_2011_15MAR_NS	0.543	113.87	JP_2004_27OCT_02_NS	1.818	137.74
	5	US_1987_WhittierNarrows_01_270	1.250	143.07	US_1987_WhittierNarrows_01_270	1.250	143.07	JP_2004_25OCT_EW	1.836	183.04	US_1991_Petrolia_90	0.783	117.88	US_1991_Petrolia_90	0.783	117.88	JP_2004_27OCT_03_NS	0.618	158.32
	6	US_1987_WhittierNarrows_01_360	1.132	143.67	US_1987_WhittierNarrows_01_360	1.132	143.67	JP_2004_27OCT_02_EW	0.460	241.78	US_1986_North Palm Springs_90	1.121	120.46	US_1986_North Palm Springs_90	1.121	120.46	JP_2011_12APR_NS	0.805	270.79
	7	US_1981_Westmorland_90	0.867	144.64	JP_2004_14DEC_NS	0.704	151.13	JP_2004_27OCT_02_NS	1.366	194.57	US_1991_Petrolia_360	1.091	122.41	US_1991_Petrolia_360	1.091	122.41	JP_2011_15MAR_EW	0.288	159.64
	8	JP_2004_23OCT_EW	0.856	150.28	JP_1997_Kagoshima_NS	0.842	162.03	JP_2004_27OCT_03_NS	0.542	173.22	US_1987_WhittierNarrows_01_270	1.061	123.69	US_1987_WhittierNarrows_01_270	1.061	123.69	JP_2011_15MAR_NS	0.543	113.87
	9	JP_2004_14DEC_NS	0.704	151.13	US_1986_North Palm Springs_90	0.910	162.75	JP_2011_15MAR_NS	0.587	117.70	JP_2004_27OCT_02_NS	1.818	137.74	JP_2004_27OCT_02_NS	1.818	137.74	JP_2016_14APR_EW	0.843	202.51
	10	JP_2004_23OCT_NS	1.344	152.51	JP_2004_27OCT_03_NS	0.542	173.22	JP_2016_14APR_EW	0.515	270.50	US_1987_WhittierNarrows_01_360	1.091	142.15	JP_2019_21FEB_EW	0.933	145.22	JP_2016_14APR_NS	0.978	230.14
	11	JP_1997_Kagoshima_NS	0.842	162.03	JP_2019_21FEB_EW	0.736	179.07	JP_2019_21FEB_EW	0.736	179.07	US_1981_Westmorland_90	0.903	142.48	JP_2004_14DEC_NS	0.648	148.15	JP_2019_21FEB_EW	0.933	145.22
	12	US_1986_North Palm Springs_90	0.910	162.75	JP_2004_25OCT_EW	1.836	183.04	JP_2019_21FEB_NS	0.475	244.13	JP_2019_21FEB_EW	0.933	145.22	JP_2004_23OCT_EW	0.858	150.33	PE_2012_14MAY_NS	4.000	170.96
	13	JP_2004_27OCT_03_NS	0.542	173.22	PE_2012_14MAY_NS	3.410	187.47	US_1986_North Palm Springs_0	0.925	100.76	JP_2004_14DEC_NS	0.648	148.15	JP_2004_23OCT_NS	1.455	150.46	US_1981_Westmorland_180	0.805	162.90
	14	JP_2019_21FEB_EW	0.736	179.07	JP_2004_27OCT_02_NS	1.366	194.57	US_1986_North Palm Springs_90	0.910	162.75	JP_2004_23OCT_EW	0.858	150.33	JP_2004_27OCT_02_EW	0.805	155.64	US_1981_Westmorland_90	0.903	142.48
	15	JP_2004_25OCT_EW	1.836	183.04	US_1992_Big Bear_270	0.815	197.17	US_1987_WhittierNarrows_01_270	1.250	143.07	JP_2004_23OCT_NS	1.455	150.46	US_1991_SierraMadre_90	2.394	156.88	US_1986_North Palm Springs_0	0.970	97.09
	16	PE_2012_14MAY_NS	3.410	187.47	US_1992_Big Bear_360	0.554	210.58	US_1987_WhittierNarrows_01_360	1.132	143.67	JP_2004_27OCT_02_EW	0.805	155.64	JP_2004_27OCT_03_NS	0.618	158.32	US_1986_North Palm Springs_90	1.121	120.46
	17	JP_2004_27OCT_02_NS	1.366	194.57	US_1991_SierraMadre_0	0.477	237.90	US_1991_SierraMadre_0	0.477	237.90	US_1991_SierraMadre_90	2.394	156.88	JP_2011_15MAR_EW	0.288	159.64	US_1987_WhittierNarrows_01_270	1.061	123.69
	18	US_1991_Petrolia_90	1.066	196.26	JP_2004_27OCT_03_EW	1.440	241.72	US_1991_SierraMadre_90	1.542	214.53	JP_2004_27OCT_03_NS	0.618	158.32	JP_2004_27OCT_03_EW	0.970	161.87	US_1991_Petrolia_90	0.783	117.88
	19	US_1992_Big Bear_270	0.815	197.17	JP_2011_12APR_EW	0.535	243.68	US_1992_Big Bear_270	0.815	197.17	JP_1997_Kagoshima_NS	0.918	159.40	US_1981_Westmorland_180	0.805	162.90	US_1991_SierraMadre_0	0.760	182.08
	20	US_1992_Big Bear_360	0.554	210.58	JP_2019_21FEB_NS	0.475	244.13	US_1992_Big Bear_360	0.554	210.58	JP_2011_15MAR_EW	0.288	159.64	PE_2012_14MAY_NS	4.000	170.96	US_1992_Big Bear_270	0.745	196.25
MAPE	**1**	US_1986_North Palm Springs_0	0.925	19.04	US_1986_North Palm Springs_0	0.925	19.04	JP_1997_Kagoshima_EW	0.763	24.68	US_1986_North Palm Springs_0	0.993	17.67	US_1986_North Palm Springs_0	0.993	17.67	JP_1997_Kagoshima_EW	0.775	24.66
	2	JP_1997_Kagoshima_EW	0.763	24.68	JP_1997_Kagoshima_EW	0.763	24.68	JP_1997_Kagoshima_NS	0.842	30.24	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_EW	0.385	24.14	JP_2004_14DEC_NS	0.708	32.18
	3	JP_2011_15MAR_NS	0.587	25.67	JP_2011_15MAR_NS	0.587	25.67	JP_2004_14DEC_EW	0.311	31.45	JP_1997_Kagoshima_EW	0.775	24.66	JP_1997_Kagoshima_EW	0.775	24.66	JP_2004_25OCT_EW	1.848	40.41
	4	JP_2004_23OCT_EW	0.856	26.84	US_1987_WhittierNarrows_01_270	1.250	27.80	JP_2004_14DEC_NS	0.704	32.19	JP_2011_15MAR_NS	0.573	25.54	JP_2011_15MAR_NS	0.573	25.54	JP_2004_25OCT_NS	0.873	53.41
	5	US_1987_WhittierNarrows_01_270	1.250	27.80	US_1987_WhittierNarrows_01_360	1.132	28.65	JP_2004_25OCT_EW	1.836	40.42	JP_2004_23OCT_EW	0.918	26.32	JP_2004_23OCT_EW	0.918	26.32	JP_2004_27OCT_02_EW	0.835	28.87
	6	US_1987_WhittierNarrows_01_360	1.132	28.65	JP_1997_Kagoshima_NS	0.842	30.24	JP_2004_27OCT_02_EW	0.460	47.19	US_1987_WhittierNarrows_01_270	1.121	26.67	US_1987_WhittierNarrows_01_270	1.121	26.67	JP_2004_27OCT_02_NS	1.909	29.40
	7	JP_1997_Kagoshima_NS	0.842	30.24	JP_2004_14DEC_EW	0.311	31.45	JP_2004_27OCT_02_NS	1.366	41.22	US_1991_Petrolia_90	0.790	26.76	US_1991_Petrolia_90	0.790	26.76	JP_2011_15MAR_EW	0.295	35.81
	8	JP_2004_14DEC_EW	0.311	31.45	JP_2004_14DEC_NS	0.704	32.19	JP_2004_27OCT_03_NS	0.542	37.01	US_1986_North Palm Springs_90	1.333	26.86	US_1986_North Palm Springs_90	1.333	26.86	JP_2011_15MAR_NS	0.573	25.54
	9	JP_2004_23OCT_NS	1.344	32.14	US_1986_North Palm Springs_90	0.910	36.75	JP_2011_15MAR_NS	0.587	25.67	US_1991_Petrolia_360	1.121	28.11	US_1991_Petrolia_360	1.121	28.11	JP_2016_14APR_EW	0.843	45.70
	10	JP_2004_14DEC_NS	0.704	32.19	JP_2004_27OCT_03_NS	0.542	37.01	JP_2016_14APR_EW	0.515	57.45	US_1987_WhittierNarrows_01_360	1.121	28.65	JP_2004_27OCT_02_EW	0.835	28.87	JP_2016_14APR_NS	0.985	49.16
	11	US_1981_Westmorland_90	0.867	32.58	PE_2012_14MAY_NS	3.410	39.18	JP_2019_21FEB_EW	0.736	40.52	JP_2004_27OCT_02_EW	0.835	28.87	JP_2004_27OCT_02_NS	1.909	29.40	JP_2019_21FEB_EW	0.985	32.72
	12	US_1986_North Palm Springs_90	0.910	36.75	JP_2004_25OCT_EW	1.836	40.42	JP_2019_21FEB_NS	0.475	51.57	JP_1997_Kagoshima_NS	0.918	29.36	JP_2004_27OCT_03_NS	0.753	29.96	PE_2012_14MAY_NS	4.000	35.17
	13	JP_2004_27OCT_03_NS	0.542	37.01	JP_2019_21FEB_EW	0.736	40.52	US_1986_North Palm Springs_0	0.925	19.04	JP_2004_27OCT_02_NS	1.909	29.40	JP_2004_23OCT_NS	1.758	30.37	US_1981_Westmorland_180	0.798	30.77
	14	US_1991_Petrolia_90	1.066	37.50	US_1992_Big Bear_270	0.815	41.07	US_1986_North Palm Springs_90	0.910	36.75	JP_2004_27OCT_03_NS	0.753	29.96	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44

	15	PE_2012_14MAY_NS	3.410	39.18	JP_2004_27OCT_02_NS	1.366	41.22	US_1987_WhittierNarrows_01_270	1.250	27.80	JP_2004_23OCT_NS	1.758	30.37	JP_2004_14DEC_NS	0.708	32.18	US_1986_North Palm Springs_0	0.993	17.67
	16	JP_2004_25OCT_EW	1.836	40.42	JP_2004_27OCT_03_EW	1.440	42.28	US_1987_WhittierNarrows_01_360	1.132	28.65	US_1981_Westmorland_180	0.798	30.77	US_1981_Westmorland_90	0.828	32.44	US_1986_North Palm Springs_90	1.333	26.86
	17	JP_2019_21FEB_EW	0.736	40.52	US_1992_Big Bear_360	0.554	47.10	US_1991_SierraMadre_0	0.477	49.84	JP_2004_14DEC_NS	0.708	32.18	JP_2019_21FEB_EW	0.985	32.72	US_1987_WhittierNarrows_01_270	1.121	26.67
	18	US_1992_Big Bear_270	0.815	41.07	US_1991_SierraMadre_0	0.477	49.84	US_1991_SierraMadre_90	1.542	47.02	US_1981_Westmorland_90	0.828	32.44	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_Petrolia_360	1.121	28.11
	19	JP_2004_27OCT_02_NS	1.366	41.22	US_1991_Petrolia_360	1.797	50.55	US_1992_Big Bear_270	0.815	41.07	JP_2019_21FEB_EW	0.985	32.72	PE_2012_14MAY_NS	4.000	35.17	US_1991_Petrolia_90	0.790	26.76
	20	JP_2004_27OCT_03_EW	1.440	42.28	JP_2019_21FEB_NS	0.475	51.57	US_1992_Big Bear_360	0.554	47.10	JP_2004_27OCT_03_EW	1.030	34.93	US_1991_SierraMadre_90	2.455	35.42	US_1991_SierraMadre_0	0.828	36.76
MSE	**1**	JP_1997_Kagoshima_EW	0.763	16648.08	JP_1997_Kagoshima_EW	0.763	16648.08	JP_1997_Kagoshima_EW	0.763	16648.08	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_EW	0.378	13488.23	JP_2004_14DEC_NS	0.595	35412.10
	2	US_1986_North Palm Springs_0	0.925	19516.11	US_1986_North Palm Springs_0	0.925	19516.11	JP_1997_Kagoshima_NS	0.842	47776.27	JP_1997_Kagoshima_EW	0.700	14103.01	JP_1997_Kagoshima_EW	0.700	14103.01	JP_2004_25OCT_EW	1.606	42376.33
	3	JP_2011_15MAR_NS	0.587	22472.01	JP_2011_15MAR_NS	0.587	22472.01	JP_2004_14DEC_EW	0.311	23595.89	JP_2011_15MAR_NS	0.528	18037.38	JP_2011_15MAR_NS	0.528	18037.38	JP_2004_27OCT_02_NS	1.848	27482.88
	4	JP_2004_14DEC_EW	0.311	23595.89	JP_2004_14DEC_EW	0.311	23595.89	JP_2004_14DEC_NS	0.704	45505.84	US_1986_North Palm Springs_90	1.152	18280.52	US_1986_North Palm Springs_90	1.152	18280.52	JP_2011_12APR_EW	0.775	45789.22
	5	US_1981_Westmorland_90	0.867	30122.31	US_1986_North Palm Springs_90	0.910	33650.59	JP_2004_25OCT_EW	1.836	49300.23	US_1991_Petrolia_90	0.768	19266.15	US_1991_Petrolia_90	0.768	19266.15	JP_2011_12APR_NS	0.775	92747.23
	6	US_1986_North Palm Springs_90	0.910	33650.59	JP_2004_27OCT_03_NS	0.542	37614.80	JP_2004_27OCT_02_EW	0.460	81039.97	US_1986_North Palm Springs_0	0.910	19392.66	US_1986_North Palm Springs_0	0.910	19392.66	JP_2011_15MAR_EW	0.258	37998.26
	7	JP_2004_23OCT_NS	1.344	34547.51	US_1987_WhittierNarrows_01_270	1.250	38460.06	JP_2004_27OCT_02_NS	1.366	48782.23	US_1991_Petrolia_360	1.030	21943.94	US_1991_Petrolia_360	1.030	21943.94	JP_2011_15MAR_NS	0.528	18037.38
	8	JP_2004_27OCT_03_NS	0.542	37614.80	JP_2019_21FEB_EW	0.736	38587.65	JP_2004_27OCT_03_NS	0.542	37614.80	US_1987_WhittierNarrows_01_270	1.030	22472.34	US_1987_WhittierNarrows_01_270	1.030	22472.34	JP_2011_Fukushima_02_NS	1.273	49685.77
	9	US_1987_WhittierNarrows_01_270	1.250	38460.06	JP_2004_14DEC_NS	0.704	45505.84	JP_2011_15MAR_NS	0.587	22472.01	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2004_27OCT_02_NS	1.848	27482.88	JP_2016_14APR_EW	0.783	56257.95
	10	JP_2019_21FEB_EW	0.736	38587.65	US_1987_WhittierNarrows_01_360	1.132	46320.00	JP_2016_14APR_EW	0.515	89405.52	JP_2019_21FEB_EW	0.895	29003.46	JP_2019_21FEB_EW	0.895	29003.46	JP_2016_14APR_NS	0.903	70428.09
	11	JP_2004_23OCT_EW	0.856	42320.72	JP_1997_Kagoshima_NS	0.842	47776.27	JP_2019_21FEB_EW	0.736	38587.65	US_1981_Westmorland_90	0.835	29727.71	US_1981_Westmorland_90	0.835	29727.71	JP_2019_21FEB_EW	0.895	29003.46
	12	JP_2004_14DEC_NS	0.704	45505.84	JP_2004_27OCT_02_NS	1.366	48782.23	JP_2019_21FEB_NS	0.475	76200.07	JP_2004_23OCT_NS	1.455	32417.09	JP_2004_23OCT_NS	1.455	32417.09	PE_2012_14MAY_NS	4.000	40717.18
	13	US_1987_WhittierNarrows_01_360	1.132	46320.00	JP_2004_25OCT_EW	1.836	49300.23	US_1986_North Palm Springs_0	0.925	19516.11	JP_2004_27OCT_03_NS	0.595	34877.05	JP_2004_27OCT_03_NS	0.595	34877.05	US_1981_Westmorland_180	0.708	44931.20
	14	JP_1997_Kagoshima_NS	0.842	47776.27	PE_2012_14MAY_NS	3.410	49624.36	US_1986_North Palm Springs_90	0.910	33650.59	US_1991_SierraMadre_90	2.091	35140.98	US_1991_SierraMadre_90	2.091	35140.98	US_1986_North Palm Springs_0	0.910	19392.66
	15	JP_2004_27OCT_02_NS	1.366	48782.23	US_1992_Big Bear_360	0.554	57319.11	US_1987_WhittierNarrows_01_270	1.250	38460.06	JP_2004_14DEC_NS	0.595	35412.10	JP_2004_14DEC_NS	0.595	35412.10	US_1986_North Palm Springs_90	1.152	18280.52
	16	JP_2004_25OCT_EW	1.836	49300.23	US_1992_Big Bear_270	0.815	61298.79	US_1987_WhittierNarrows_01_360	1.132	46320.00	US_1987_WhittierNarrows_01_360	0.955	36085.26	JP_2004_27OCT_03_EW	0.955	36431.79	US_1987_WhittierNarrows_01_270	1.030	22472.34
	17	PE_2012_14MAY_NS	3.410	49624.36	US_1991_SierraMadre_0	0.477	71269.51	US_1991_SierraMadre_0	0.477	71269.51	JP_2004_27OCT_03_EW	0.955	36431.79	JP_2004_23OCT_EW	0.768	38657.79	US_1987_WhittierNarrows_01_360	0.955	36085.26
	18	US_1991_SierraMadre_90	1.542	56391.65	JP_2011_12APR_EW	0.535	73730.69	US_1991_SierraMadre_90	1.542	56391.65	JP_2011_15MAR_EW	0.258	37998.26	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_Petrolia_90	0.768	19266.15
	19	US_1992_Big Bear_360	0.554	57319.11	JP_2019_21FEB_NS	0.475	76200.07	US_1992_Big Bear_270	0.815	61298.79	JP_2004_23OCT_EW	0.768	38657.79	PE_2012_14MAY_NS	4.000	40717.18	US_1991_SierraMadre_0	0.700	41470.59
	20	JP_2011_Fukushima_02_NS	1.506	60349.07	JP_2004_27OCT_03_EW	1.440	114347.40	US_1992_Big Bear_360	0.554	57319.11	JP_2004_27OCT_02_EW	0.730	40540.84	US_1991_SierraMadre_0	0.700	41470.59	US_1992_Big Bear_270	0.670	48169.04
RMSE	**1**	JP_1997_Kagoshima_EW	0.763	129.03	JP_1997_Kagoshima_EW	0.763	129.03	JP_1997_Kagoshima_EW	0.763	129.03	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_EW	0.378	116.14	JP_2004_14DEC_NS	0.595	188.18
	2	US_1986_North Palm Springs_0	0.925	139.70	US_1986_North Palm Springs_0	0.925	139.70	JP_1997_Kagoshima_NS	0.842	218.58	JP_1997_Kagoshima_EW	0.700	118.76	JP_1997_Kagoshima_EW	0.700	118.76	JP_2004_25OCT_EW	1.606	205.86
	3	JP_2011_15MAR_NS	0.587	149.91	JP_2011_15MAR_NS	0.587	149.91	JP_2004_14DEC_EW	0.311	153.61	JP_2011_15MAR_NS	0.528	134.30	JP_2011_15MAR_NS	0.528	134.30	JP_2004_27OCT_02_NS	1.848	165.78
	4	JP_2004_14DEC_EW	0.311	153.61	JP_2004_14DEC_EW	0.311	153.61	JP_2004_14DEC_NS	0.704	213.32	US_1986_North Palm Springs_90	1.152	135.21	US_1986_North Palm Springs_90	1.152	135.21	JP_2011_12APR_EW	0.775	213.98
	5	US_1981_Westmorland_90	0.867	173.56	US_1986_North Palm Springs_90	0.910	183.44	JP_2004_25OCT_EW	1.836	222.04	US_1991_Petrolia_90	0.768	138.80	US_1991_Petrolia_90	0.768	138.80	JP_2011_12APR_NS	0.775	304.54
	6	US_1986_North Palm Springs_90	0.910	183.44	JP_2004_27OCT_03_NS	0.542	193.95	JP_2004_27OCT_02_EW	0.460	284.68	US_1986_North Palm Springs_0	0.910	139.26	US_1986_North Palm Springs_0	0.910	139.26	JP_2011_15MAR_EW	0.258	194.93
	7	JP_2004_23OCT_NS	1.344	185.87	US_1987_WhittierNarrows_01_270	1.250	196.11	JP_2004_27OCT_02_NS	1.366	220.87	US_1991_Petrolia_360	1.030	148.13	US_1991_Petrolia_360	1.030	148.13	JP_2011_15MAR_NS	0.528	134.30
	8	JP_2004_27OCT_03_NS	0.542	193.95	JP_2019_21FEB_EW	0.736	196.44	JP_2004_27OCT_03_NS	0.542	193.95	US_1987_WhittierNarrows_01_270	1.030	149.91	US_1987_WhittierNarrows_01_270	1.030	149.91	JP_2011_Fukushima_02_NS	1.273	222.90
	9	US_1987_WhittierNarrows_01_270	1.250	196.11	JP_2004_14DEC_NS	0.704	213.32	JP_2011_15MAR_NS	0.587	149.91	JP_2004_27OCT_02_NS	1.848	165.78	JP_2004_27OCT_02_NS	1.848	165.78	JP_2016_14APR_EW	0.783	237.19
	10	JP_2019_21FEB_EW	0.736	196.44	US_1987_WhittierNarrows_01_360	1.132	215.22	JP_2016_14APR_EW	0.515	299.01	JP_2019_21FEB_EW	0.895	170.30	JP_2019_21FEB_EW	0.895	170.30	JP_2016_14APR_NS	0.903	265.38
	11	JP_2004_23OCT_EW	0.856	205.72	JP_1997_Kagoshima_NS	0.842	218.58	JP_2019_21FEB_EW	0.736	196.44	US_1981_Westmorland_90	0.835	172.42	US_1981_Westmorland_90	0.835	172.42	JP_2019_21FEB_EW	0.895	170.30
	12	JP_2004_14DEC_NS	0.704	213.32	JP_2004_27OCT_02_NS	1.366	220.87	JP_2019_21FEB_NS	0.475	276.04	JP_2004_23OCT_NS	1.455	180.05	JP_2004_23OCT_NS	1.455	180.05	PE_2012_14MAY_NS	4.000	201.78
	13	US_1987_WhittierNarrows_01_360	1.132	215.22	JP_2004_25OCT_EW	1.836	222.04	US_1986_North Palm Springs_0	0.925	139.70	JP_2004_27OCT_03_NS	0.595	186.75	JP_2004_27OCT_03_NS	0.595	186.75	US_1981_Westmorland_180	0.708	211.97

	14	JP_1997_Kagoshima_NS	0.842	218.58	PE_2012_14MAY_NS	3.410	222.77	US_1986_North Palm Springs_90	0.910	183.44	US_1991_SierraMadre_90	2.091	187.46	US_1991_SierraMadre_90	2.091	187.46	US_1986_North Palm Springs_0	0.910	139.26
	15	JP_2004_27OCT_02_NS	1.366	220.87	US_1992_Big Bear_360	0.554	239.41	US_1987_WhittierNarrows_01_270	1.250	196.11	JP_2004_14DEC_NS	0.595	188.18	JP_2004_14DEC_NS	0.595	188.18	US_1986_North Palm Springs_90	1.152	135.21
	16	JP_2004_25OCT_EW	1.836	222.04	US_1992_Big Bear_270	0.815	247.59	US_1987_WhittierNarrows_01_360	1.132	215.22	US_1987_WhittierNarrows_01_360	0.955	189.96	JP_2004_27OCT_03_EW	0.955	190.87	US_1987_WhittierNarrows_01_270	1.030	149.91
	17	PE_2012_14MAY_NS	3.410	222.77	US_1991_SierraMadre_0	0.477	266.96	US_1991_SierraMadre_0	0.477	266.96	JP_2004_27OCT_03_EW	0.955	190.87	JP_2004_23OCT_EW	0.768	196.62	US_1987_WhittierNarrows_01_360	0.955	189.96
	18	US_1991_SierraMadre_90	1.542	237.47	JP_2011_12APR_EW	0.535	271.53	US_1991_SierraMadre_90	1.542	237.47	JP_2011_15MAR_EW	0.258	194.93	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_Petrolia_90	0.768	138.80
	19	US_1992_Big Bear_360	0.554	239.41	JP_2019_21FEB_NS	0.475	276.04	US_1992_Big Bear_270	0.815	247.59	JP_2004_23OCT_EW	0.768	196.62	PE_2012_14MAY_NS	4.000	201.78	US_1991_SierraMadre_0	0.700	203.64
	20	JP_2011_Fukushima_02_NS	1.506	245.66	JP_2004_27OCT_03_EW	1.440	338.15	US_1992_Big Bear_360	0.554	239.41	JP_2004_27OCT_02_EW	0.730	201.35	US_1991_SierraMadre_0	0.700	203.64	US_1992_Big Bear_270	0.670	219.47

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSepu-tr-975

Caso:		**TSepu-tr-975_NSp_Sbs**			**TSepu-tr-975_NSp_Sci**			**TSepu-tr-975_NSp_Ssr**			**TSepu-tr-975_NSr_Sbs**			**TSepu-tr-975_NSr_Sci**			**TSepu-tr-975_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.221	121.57	US_1986_North Palm Springs_0	1.221	121.57	JP_1997_Kagoshima_EW	1.008	139.48	JP_2004_14DEC_EW	0.483	121.08	JP_2004_14DEC_EW	0.483	121.08	JP_1997_Kagoshima_EW	0.895	133.99
	2	JP_1997_Kagoshima_EW	1.008	139.48	JP_1997_Kagoshima_EW	1.008	139.48	JP_1997_Kagoshima_NS	1.111	199.50	US_1986_North Palm Springs_0	1.212	121.81	US_1986_North Palm Springs_0	1.212	121.81	JP_1997_Kagoshima_NS	1.152	198.76
	3	JP_2004_14DEC_EW	0.411	150.90	JP_2004_14DEC_EW	0.411	150.90	JP_2004_14DEC_EW	0.411	150.90	JP_1997_Kagoshima_EW	0.895	133.99	JP_1997_Kagoshima_EW	0.895	133.99	JP_2004_14DEC_NS	0.858	183.54
	4	JP_2011_15MAR_NS	0.775	157.62	JP_2011_15MAR_NS	0.775	157.62	JP_2004_14DEC_NS	0.929	190.45	JP_2011_15MAR_NS	0.655	142.57	JP_2011_15MAR_NS	0.655	142.57	JP_2004_23OCT_NS	1.879	180.66
	5	JP_2004_23OCT_NS	1.774	181.73	US_1986_North Palm Springs_90	1.201	186.41	JP_2004_23OCT_NS	1.774	181.73	US_1986_North Palm Springs_90	1.455	143.46	US_1986_North Palm Springs_90	1.455	143.46	JP_2004_25OCT_NS	0.940	319.40
	6	JP_2004_23OCT_EW	1.129	182.71	US_1987_WhittierNarrows_01_360	1.495	187.57	JP_2004_25OCT_EW	2.424	235.49	US_1991_Petrolia_90	1.000	147.26	US_1991_Petrolia_90	1.000	147.26	JP_2004_27OCT_02_NS	2.333	167.45
	7	US_1981_Westmorland_90	1.144	184.10	JP_2004_14DEC_NS	0.929	190.45	JP_2004_27OCT_02_EW	0.607	291.11	US_1991_Petrolia_360	1.364	158.52	US_1991_Petrolia_360	1.364	158.52	JP_2004_27OCT_03_NS	0.775	194.04
	8	US_1986_North Palm Springs_90	1.201	186.41	US_1987_WhittierNarrows_01_270	1.650	192.79	JP_2004_27OCT_02_NS	1.803	228.81	US_1987_WhittierNarrows_01_270	1.394	160.74	US_1987_WhittierNarrows_01_270	1.394	160.74	JP_2011_15MAR_EW	0.363	195.31
	9	US_1987_WhittierNarrows_01_360	1.495	187.57	JP_1997_Kagoshima_NS	1.111	199.50	JP_2004_27OCT_03_NS	0.715	203.70	JP_2004_27OCT_02_NS	2.333	167.45	JP_2004_27OCT_02_NS	2.333	167.45	JP_2011_15MAR_NS	0.655	142.57
	10	JP_2004_14DEC_NS	0.929	190.45	JP_2004_27OCT_03_NS	0.715	203.70	JP_2011_15MAR_EW	0.269	246.26	JP_2019_21FEB_EW	1.182	173.94	JP_2019_21FEB_EW	1.182	173.94	JP_2011_Fukushima_02_NS	1.333	256.84
	11	US_1987_WhittierNarrows_01_270	1.650	192.79	JP_2019_21FEB_EW	0.972	210.54	JP_2011_15MAR_NS	0.775	157.62	JP_2004_23OCT_NS	1.879	180.66	JP_2004_23OCT_NS	1.879	180.66	JP_2016_14APR_EW	1.000	253.39
	12	JP_1997_Kagoshima_NS	1.111	199.50	JP_2004_27OCT_02_NS	1.803	228.81	JP_2016_14APR_EW	0.679	331.02	JP_2004_23OCT_EW	1.091	182.10	JP_2004_23OCT_EW	1.091	182.10	JP_2016_14APR_NS	1.212	284.13
	13	JP_2004_27OCT_03_NS	0.715	203.70	JP_2004_25OCT_EW	2.424	235.49	JP_2016_14APR_NS	0.986	297.79	US_1987_WhittierNarrows_01_360	1.394	183.00	JP_2004_14DEC_NS	0.858	183.54	PE_2012_14MAY_NS	4.000	254.09
	14	JP_2019_21FEB_EW	0.972	210.54	JP_2011_15MAR_EW	0.269	246.26	JP_2019_21FEB_EW	0.972	210.54	JP_2004_14DEC_NS	0.858	183.54	JP_2004_27OCT_02_EW	1.000	190.33	US_1981_Westmorland_90	1.152	183.99
	15	JP_2004_27OCT_02_NS	1.803	228.81	US_1992_Big Bear_270	1.075	248.97	JP_2019_21FEB_NS	0.627	294.96	US_1981_Westmorland_90	1.152	183.99	JP_2004_27OCT_03_NS	0.775	194.04	US_1986_North Palm Springs_90	1.455	143.46
	16	JP_2004_25OCT_EW	2.424	235.49	US_1992_Big Bear_360	0.732	258.35	US_1986_North Palm Springs_90	1.201	186.41	JP_2004_27OCT_02_EW	1.000	190.33	US_1991_SierraMadre_90	2.939	194.85	US_1987_WhittierNarrows_01_270	1.394	160.74
	17	JP_2011_15MAR_EW	0.269	246.26	US_1991_SierraMadre_0	0.629	285.58	US_1987_WhittierNarrows_01_270	1.650	192.79	JP_2004_27OCT_03_NS	0.775	194.04	JP_2011_15MAR_EW	0.363	195.31	US_1991_Petrolia_360	1.364	158.52
	18	US_1992_Big Bear_270	1.075	248.97	JP_2011_12APR_EW	0.707	293.25	US_1991_SierraMadre_0	0.629	285.58	US_1991_SierraMadre_90	2.939	194.85	JP_2004_27OCT_03_EW	1.242	206.97	US_1991_Petrolia_90	1.000	147.26
	19	US_1991_SierraMadre_90	2.035	258.27	JP_2019_21FEB_NS	0.627	294.96	US_1991_SierraMadre_90	2.035	258.27	JP_2011_15MAR_EW	0.363	195.31	US_1981_Westmorland_180	1.000	210.98	US_1991_SierraMadre_0	0.963	219.96
	20	US_1992_Big Bear_360	0.732	258.35	JP_2004_27OCT_03_EW	1.901	322.76	US_1992_Big Bear_360	0.732	258.35	JP_1997_Kagoshima_NS	1.152	198.76	US_1991_SierraMadre_0	0.963	219.96	US_1992_Big Bear_270	0.940	244.50
MAPE	**1**	US_1986_North Palm Springs_0	1.221	17.73	US_1986_North Palm Springs_0	1.221	17.73	JP_1997_Kagoshima_EW	1.008	24.46	US_1986_North Palm Springs_0	1.242	17.77	US_1986_North Palm Springs_0	1.242	17.77	JP_1997_Kagoshima_EW	0.978	24.19
	2	JP_1997_Kagoshima_EW	1.008	24.46	JP_1997_Kagoshima_EW	1.008	24.46	JP_1997_Kagoshima_NS	1.111	29.25	JP_2004_14DEC_EW	0.490	23.83	JP_2004_14DEC_EW	0.490	23.83	JP_1997_Kagoshima_NS	1.152	29.05
	3	JP_2004_23OCT_EW	1.129	25.30	JP_2011_15MAR_NS	0.775	26.20	JP_2004_14DEC_EW	0.411	28.89	JP_1997_Kagoshima_EW	0.978	24.19	JP_1997_Kagoshima_EW	0.978	24.19	JP_2004_14DEC_NS	0.918	31.22
	4	JP_2011_15MAR_NS	0.775	26.20	US_1987_WhittierNarrows_01_270	1.650	28.66	JP_2004_14DEC_NS	0.929	31.26	JP_2011_15MAR_NS	0.723	25.19	JP_2011_15MAR_NS	0.723	25.19	JP_2004_25OCT_EW	2.394	40.26
	5	US_1987_WhittierNarrows_01_270	1.650	28.66	US_1987_WhittierNarrows_01_360	1.495	28.81	JP_2004_23OCT_NS	1.774	30.48	US_1986_North Palm Springs_90	1.697	25.28	US_1986_North Palm Springs_90	1.697	25.28	JP_2004_25OCT_NS	1.091	53.04
	6	US_1987_WhittierNarrows_01_360	1.495	28.81	JP_2004_14DEC_EW	0.411	28.89	JP_2004_25OCT_EW	2.424	40.34	JP_2004_23OCT_EW	1.121	25.28	JP_2004_23OCT_EW	1.121	25.28	JP_2004_27OCT_02_EW	1.030	27.95

	7	JP_2004_14DEC_EW	0.411	28.89	JP_1997_Kagoshima_NS	1.111	29.25	JP_2004_27OCT_02_EW	0.607	45.07	US_1991_Petrolia_90	1.000	26.26	US_1991_Petrolia_90	1.000	26.26	JP_2011_15MAR_EW	0.378	34.65
	8	JP_1997_Kagoshima_NS	1.111	29.25	JP_2004_14DEC_NS	0.929	31.26	JP_2004_27OCT_02_NS	1.803	38.97	US_1987_WhittierNarrows_01_270	1.424	26.96	US_1987_WhittierNarrows_01_270	1.424	26.96	JP_2011_15MAR_NS	0.723	25.19
	9	JP_2004_23OCT_NS	1.774	30.48	US_1986_North Palm Springs_90	1.201	34.09	JP_2004_27OCT_03_NS	0.715	34.62	JP_2004_27OCT_02_EW	1.030	27.95	JP_2004_27OCT_02_EW	1.030	27.95	JP_2011_Fukushima_02_NS	1.242	35.75
	10	JP_2004_14DEC_NS	0.929	31.26	JP_2004_27OCT_03_NS	0.715	34.62	JP_2011_15MAR_EW	0.269	43.83	JP_2004_27OCT_02_NS	2.576	28.44	JP_2004_27OCT_02_NS	2.576	28.44	JP_2016_14APR_NS	1.273	48.32
	11	US_1986_North Palm Springs_90	1.201	34.09	JP_2019_21FEB_EW	0.972	38.35	JP_2011_15MAR_NS	0.775	26.20	US_1991_Petrolia_360	1.455	28.53	US_1991_Petrolia_360	1.455	28.53	JP_2019_21FEB_NS	1.091	36.49
	12	US_1981_Westmorland_90	1.144	34.33	JP_2004_27OCT_02_NS	1.803	38.97	JP_2016_14APR_EW	0.679	56.14	JP_2004_23OCT_NS	2.242	28.77	JP_2004_23OCT_NS	2.242	28.77	PE_2012_14MAY_NS	4.000	41.79
	13	JP_2004_27OCT_03_NS	0.715	34.62	JP_2004_25OCT_EW	2.424	40.34	JP_2016_14APR_NS	0.986	51.10	US_1987_WhittierNarrows_01_360	1.485	28.81	JP_2004_27OCT_03_NS	0.933	29.38	US_1986_North Palm Springs_0	1.242	17.77
	14	JP_2019_21FEB_EW	0.972	38.35	US_1992_Big Bear_270	1.075	40.38	JP_2019_21FEB_EW	0.972	38.35	JP_1997_Kagoshima_NS	1.152	29.05	US_1981_Westmorland_180	0.985	31.40	US_1986_North Palm Springs_90	1.697	25.28
	15	JP_2004_27OCT_02_NS	1.803	38.97	JP_2011_15MAR_EW	0.269	43.83	JP_2019_21FEB_NS	0.627	49.80	JP_2004_27OCT_03_NS	0.933	29.38	JP_2019_21FEB_EW	1.212	31.88	US_1987_WhittierNarrows_01_270	1.424	26.96
	16	US_1991_Petrolia_90	1.407	40.20	JP_2004_27OCT_03_EW	1.901	43.89	US_1986_North Palm Springs_90	1.201	34.09	JP_2004_14DEC_NS	0.918	31.22	US_1981_Westmorland_90	1.091	34.02	US_1987_WhittierNarrows_01_360	1.485	28.81
	17	JP_2004_25OCT_EW	2.424	40.34	US_1992_Big Bear_360	0.732	45.71	US_1987_WhittierNarrows_01_270	1.650	28.66	US_1981_Westmorland_180	0.985	31.40	JP_2011_15MAR_EW	0.378	34.65	US_1991_Petrolia_360	1.455	28.53
	18	US_1992_Big Bear_270	1.075	40.38	US_1991_SierraMadre_0	0.629	47.96	US_1991_SierraMadre_0	0.629	47.96	JP_2019_21FEB_EW	1.212	31.88	US_1991_SierraMadre_90	3.152	34.97	US_1991_Petrolia_90	1.000	26.26
	19	JP_2011_15MAR_EW	0.269	43.83	JP_2019_21FEB_NS	0.627	49.80	US_1991_SierraMadre_90	2.035	45.26	US_1981_Westmorland_90	1.091	34.02	US_1991_SierraMadre_0	1.061	35.37	US_1991_SierraMadre_0	1.061	35.37
	20	JP_2004_27OCT_03_EW	1.901	43.89	JP_2011_12APR_EW	0.707	51.14	US_1992_Big Bear_360	0.732	45.71	JP_2011_15MAR_EW	0.378	34.65	JP_2004_27OCT_03_EW	1.273	35.54	US_1992_Big Bear_270	1.061	40.40
MSE	1	JP_1997_Kagoshima_EW	1.008	31176.59	JP_1997_Kagoshima_EW	1.008	31176.59	JP_1997_Kagoshima_EW	1.008	31176.59	JP_2004_14DEC_EW	0.483	19984.29	JP_2004_14DEC_EW	0.483	19984.29	JP_1997_Kagoshima_EW	0.895	22350.15
	2	JP_2004_14DEC_EW	0.411	31266.77	JP_2004_14DEC_EW	0.411	31266.77	JP_1997_Kagoshima_NS	1.111	73778.40	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_EW	0.895	22350.15	JP_1997_Kagoshima_NS	1.091	73842.04
	3	US_1986_North Palm Springs_0	1.221	33152.44	US_1986_North Palm Springs_0	1.221	33152.44	JP_2004_14DEC_EW	0.411	31266.77	US_1986_North Palm Springs_90	1.485	26533.41	US_1986_North Palm Springs_90	1.485	26533.41	JP_2004_14DEC_NS	0.760	54417.44
	4	JP_2011_15MAR_NS	0.775	42358.66	JP_2011_15MAR_NS	0.775	42358.66	JP_2004_14DEC_NS	0.929	79179.76	JP_2011_15MAR_NS	0.670	29048.71	JP_2011_15MAR_NS	0.670	29048.71	JP_2004_25OCT_EW	2.030	69001.01
	5	US_1986_North Palm Springs_90	1.201	45684.06	US_1986_North Palm Springs_90	1.201	45684.06	JP_2004_23OCT_NS	1.774	48785.61	US_1991_Petrolia_90	0.978	30542.14	US_1991_Petrolia_90	0.978	30542.14	JP_2004_25OCT_NS	0.910	131797.45
	6	JP_2004_23OCT_NS	1.774	48785.61	JP_2019_21FEB_EW	0.972	53633.55	JP_2004_25OCT_EW	2.424	87717.88	US_1986_North Palm Springs_0	1.152	31356.49	US_1986_North Palm Springs_0	1.152	31356.49	JP_2011_15MAR_EW	0.325	56314.80
	7	JP_2019_21FEB_EW	0.972	53633.55	JP_2004_27OCT_03_NS	0.715	55067.82	JP_2004_27OCT_02_EW	0.607	119510.22	US_1991_Petrolia_360	1.333	34629.59	US_1991_Petrolia_360	1.333	34629.59	JP_2011_Fukushima_02_NS	1.606	82599.28
	8	US_1981_Westmorland_90	1.144	54495.43	JP_2004_27OCT_02_NS	1.803	69142.35	JP_2004_27OCT_02_NS	1.803	69142.35	US_1987_WhittierNarrows_01_270	1.303	37859.62	US_1987_WhittierNarrows_01_270	1.303	37859.62	JP_2016_14APR_EW	1.000	87821.36
	9	JP_2004_27OCT_03_NS	0.715	55067.82	JP_2011_15MAR_EW	0.269	70961.03	JP_2004_27OCT_03_NS	0.715	55067.82	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2004_27OCT_02_NS	2.364	40936.36	JP_2016_14APR_NS	1.152	108527.58
	10	JP_2004_27OCT_02_NS	1.803	69142.35	JP_1997_Kagoshima_NS	1.111	73778.40	JP_2011_15MAR_EW	0.269	70961.03	JP_2019_21FEB_EW	1.152	42612.24	JP_2019_21FEB_EW	1.152	42612.24	PE_2012_14MAY_NS	4.000	90465.97
	11	JP_2004_23OCT_EW	1.129	70207.43	US_1987_WhittierNarrows_01_270	1.650	76042.62	JP_2011_15MAR_NS	0.775	42358.66	JP_2004_23OCT_NS	1.879	47355.01	JP_2004_23OCT_NS	1.879	47355.01	US_1981_Westmorland_180	0.895	75594.94
	12	JP_2011_15MAR_EW	0.269	70961.03	JP_2004_14DEC_NS	0.929	79179.76	JP_2016_14APR_EW	0.679	134799.36	US_1981_Westmorland_90	1.061	51398.18	US_1981_Westmorland_90	1.061	51398.18	US_1986_North Palm Springs_0	1.152	31356.49
	13	JP_1997_Kagoshima_NS	1.111	73778.40	US_1987_WhittierNarrows_01_360	1.495	87195.79	JP_2016_14APR_NS	0.986	117479.96	US_1991_SierraMadre_90	2.667	52533.01	US_1991_SierraMadre_90	2.667	52533.01	US_1986_North Palm Springs_90	1.485	26533.41
	14	US_1987_WhittierNarrows_01_270	1.650	76042.62	JP_2004_25OCT_EW	2.424	87717.88	JP_2019_21FEB_EW	0.972	53633.55	JP_2004_27OCT_03_NS	0.760	53076.58	JP_2004_27OCT_03_NS	0.760	53076.58	US_1987_WhittierNarrows_01_270	1.303	37859.62
	15	JP_2004_14DEC_NS	0.929	79179.76	US_1992_Big Bear_360	0.732	88083.32	JP_2019_21FEB_NS	0.627	111375.35	JP_2004_14DEC_NS	0.760	54417.44	JP_2004_14DEC_NS	0.760	54417.44	US_1987_WhittierNarrows_01_360	1.212	60913.86
	16	US_1991_SierraMadre_90	2.035	80973.87	US_1991_SierraMadre_0	0.629	103754.60	US_1986_North Palm Springs_90	1.201	45684.06	JP_2011_15MAR_EW	0.325	56314.80	JP_2004_23OCT_EW	0.985	59330.90	US_1991_Petrolia_360	1.333	34629.59
	17	US_1987_WhittierNarrows_01_360	1.495	87195.79	US_1992_Big Bear_270	1.075	104820.63	US_1987_WhittierNarrows_01_270	1.650	76042.62	JP_2004_23OCT_EW	0.985	59330.90	JP_2004_27OCT_03_EW	1.212	60204.14	US_1991_Petrolia_90	0.978	30542.14
	18	JP_2004_25OCT_EW	2.424	87717.88	JP_2011_12APR_EW	0.707	107865.27	US_1991_SierraMadre_0	0.629	103754.60	JP_2004_27OCT_03_EW	1.212	60204.14	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10
	19	US_1992_Big Bear_360	0.732	88083.32	JP_2019_21FEB_NS	0.627	111375.35	US_1991_SierraMadre_90	2.035	80973.87	JP_2004_27OCT_02_EW	0.933	60686.89	US_1991_SierraMadre_0	0.895	61651.10	US_1991_SierraMadre_90	2.667	52533.01
	20	US_1991_SierraMadre_0	0.629	103754.60	JP_2004_27OCT_03_EW	1.901	217076.88	US_1992_Big Bear_360	0.732	88083.32	US_1987_WhittierNarrows_01_360	1.212	60913.86	JP_2011_12APR_EW	0.993	68566.25	US_1992_Big Bear_270	0.858	74254.17
RMSE	1	JP_1997_Kagoshima_EW	1.008	176.57	JP_1997_Kagoshima_EW	1.008	176.57	JP_1997_Kagoshima_EW	1.008	176.57	JP_2004_14DEC_EW	0.483	141.37	JP_2004_14DEC_EW	0.483	141.37	JP_1997_Kagoshima_EW	0.895	149.50
	2	JP_2004_14DEC_EW	0.411	176.82	JP_2004_14DEC_EW	0.411	176.82	JP_1997_Kagoshima_NS	1.111	271.62	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_EW	0.895	149.50	JP_1997_Kagoshima_NS	1.091	271.74
	3	US_1986_North Palm Springs_0	1.221	182.08	US_1986_North Palm Springs_0	1.221	182.08	JP_2004_14DEC_EW	0.411	176.82	US_1986_North Palm Springs_90	1.485	162.89	US_1986_North Palm Springs_90	1.485	162.89	JP_2004_14DEC_NS	0.760	233.28
	4	JP_2011_15MAR_NS	0.775	205.81	JP_2011_15MAR_NS	0.775	205.81	JP_2004_14DEC_NS	0.929	281.39	JP_2011_15MAR_NS	0.670	170.44	JP_2011_15MAR_NS	0.670	170.44	JP_2004_25OCT_EW	2.030	262.68
	5	US_1986_North Palm Springs_90	1.201	213.74	US_1986_North Palm Springs_90	1.201	213.74	JP_2004_23OCT_NS	1.774	220.87	US_1991_Petrolia_90	0.978	174.76	US_1991_Petrolia_90	0.978	174.76	JP_2004_25OCT_NS	0.910	363.04

	6	JP_2004_23OCT_NS	1.774	220.87	JP_2019_21FEB_EW	0.972	231.59	JP_2004_25OCT_EW	2.424	296.17	US_1986_North Palm Springs_0	1.152	177.08	US_1986_North Palm Springs_0	1.152	177.08	JP_2011_15MAR_EW	0.325	237.31
	7	JP_2019_21FEB_EW	0.972	231.59	JP_2004_27OCT_03_NS	0.715	234.67	JP_2004_27OCT_02_EW	0.607	345.70	US_1991_Petrolia_360	1.333	186.09	US_1991_Petrolia_360	1.333	186.09	JP_2011_Fukushima_02_NS	1.606	287.40
	8	US_1981_Westmorland_90	1.144	233.44	JP_2004_27OCT_02_NS	1.803	262.95	JP_2004_27OCT_02_NS	1.803	262.95	US_1987_WhittierNarrows_01_270	1.303	194.58	US_1987_WhittierNarrows_01_270	1.303	194.58	JP_2016_14APR_EW	1.000	296.35
	9	JP_2004_27OCT_03_NS	0.715	234.67	JP_2011_15MAR_EW	0.269	266.39	JP_2004_27OCT_03_NS	0.715	234.67	JP_2004_27OCT_02_NS	2.364	202.33	JP_2004_27OCT_02_NS	2.364	202.33	JP_2016_14APR_NS	1.152	329.44
	10	JP_2004_27OCT_02_NS	1.803	262.95	JP_1997_Kagoshima_NS	1.111	271.62	JP_2011_15MAR_EW	0.269	266.39	JP_2019_21FEB_EW	1.152	206.43	JP_2019_21FEB_EW	1.152	206.43	PE_2012_14MAY_NS	4.000	300.78
	11	JP_2004_23OCT_EW	1.129	264.97	US_1987_WhittierNarrows_01_270	1.650	275.76	JP_2011_15MAR_NS	0.775	205.81	JP_2004_23OCT_NS	1.879	217.61	JP_2004_23OCT_NS	1.879	217.61	US_1981_Westmorland_180	0.895	274.95
	12	JP_2011_15MAR_EW	0.269	266.39	JP_2004_14DEC_NS	0.929	281.39	JP_2016_14APR_EW	0.679	367.15	US_1981_Westmorland_90	1.061	226.71	US_1981_Westmorland_90	1.061	226.71	US_1986_North Palm Springs_0	1.152	177.08
	13	JP_1997_Kagoshima_NS	1.111	271.62	US_1987_WhittierNarrows_01_360	1.495	295.29	JP_2016_14APR_NS	0.986	342.75	US_1991_SierraMadre_90	2.667	229.20	US_1991_SierraMadre_90	2.667	229.20	US_1986_North Palm Springs_90	1.485	162.89
	14	US_1987_WhittierNarrows_01_270	1.650	275.76	JP_2004_25OCT_EW	2.424	296.17	JP_2019_21FEB_EW	0.972	231.59	JP_2004_27OCT_03_NS	0.760	230.38	JP_2004_27OCT_03_NS	0.760	230.38	US_1987_WhittierNarrows_01_270	1.303	194.58
	15	JP_2004_14DEC_NS	0.929	281.39	US_1992_Big Bear_360	0.732	296.79	JP_2019_21FEB_NS	0.627	333.73	JP_2004_14DEC_NS	0.760	233.28	JP_2004_14DEC_NS	0.760	233.28	US_1987_WhittierNarrows_01_360	1.212	246.81
	16	US_1991_SierraMadre_90	2.035	284.56	US_1991_SierraMadre_0	0.629	322.11	US_1986_North Palm Springs_90	1.201	213.74	JP_2011_15MAR_EW	0.325	237.31	JP_2004_23OCT_EW	0.985	243.58	US_1991_Petrolia_360	1.333	186.09
	17	US_1987_WhittierNarrows_01_360	1.495	295.29	US_1992_Big Bear_270	1.075	323.76	US_1987_WhittierNarrows_01_270	1.650	275.76	JP_2004_23OCT_EW	0.985	243.58	JP_2004_27OCT_03_EW	1.212	245.37	US_1991_Petrolia_90	0.978	174.76
	18	JP_2004_25OCT_EW	2.424	296.17	JP_2011_12APR_EW	0.707	328.43	US_1991_SierraMadre_0	0.629	322.11	JP_2004_27OCT_03_EW	1.212	245.37	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30
	19	US_1992_Big Bear_360	0.732	296.79	JP_2019_21FEB_NS	0.627	333.73	US_1991_SierraMadre_90	2.035	284.56	JP_2004_27OCT_02_EW	0.933	246.35	US_1991_SierraMadre_0	0.895	248.30	US_1991_SierraMadre_90	2.667	229.20
	20	US_1991_SierraMadre_0	0.629	322.11	JP_2004_27OCT_03_EW	1.901	465.92	US_1992_Big Bear_360	0.732	296.79	US_1987_WhittierNarrows_01_360	1.212	246.81	JP_2011_12APR_EW	0.993	261.85	US_1992_Big Bear_270	0.858	272.50

REGISTROS SELECCIONADOS CASO Ymr-IV T=0.40s - TSepu-tr-2475

Caso:		**TSepu-tr-2475_NSp_Sbs**			**TSepu-tr-2475_NSp_Sci**			**TSepu-tr-2475_NSp_Ssr**			**TSepu-tr-2475_NSr_Sbs**			**TSepu-tr-2475_NSr_Sci**			**TSepu-tr-2475_NSr_Ssr**		
ME	**N°**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**	**REGISTRO**	**FN**	**ME**
MAE	**1**	US_1986_North Palm Springs_0	1.531	169.94	US_1986_North Palm Springs_0	1.531	169.94	JP_1997_Kagoshima_EW	1.264	173.73	JP_2004_14DEC_EW	0.610	165.72	JP_2004_14DEC_EW	0.610	165.72	JP_1997_Kagoshima_EW	1.212	172.92
	2	JP_1997_Kagoshima_EW	1.264	173.73	JP_1997_Kagoshima_EW	1.264	173.73	JP_2004_14DEC_EW	0.516	208.23	US_1986_North Palm Springs_0	1.545	170.36	US_1986_North Palm Springs_0	1.545	170.36	JP_1997_Kagoshima_NS	1.455	245.79
	3	JP_2011_15MAR_NS	0.972	201.19	JP_2011_15MAR_NS	0.972	201.19	JP_2004_14DEC_NS	1.165	252.93	JP_1997_Kagoshima_EW	1.212	172.92	JP_1997_Kagoshima_EW	1.212	172.92	JP_2004_14DEC_NS	1.061	247.07
	4	JP_2004_14DEC_EW	0.516	208.23	JP_2004_14DEC_EW	0.516	208.23	JP_2004_23OCT_NS	2.225	236.69	US_1991_Petrolia_90	1.273	178.53	US_1991_Petrolia_90	1.273	178.53	JP_2004_23OCT_EW	1.424	229.27
	5	JP_2004_23OCT_EW	1.416	228.76	US_1987_WhittierNarrows_01_360	1.875	244.39	JP_2004_25OCT_EW	3.040	309.89	JP_2011_15MAR_NS	0.858	189.17	JP_2011_15MAR_NS	0.858	189.17	JP_2004_25OCT_NS	1.182	416.61
	6	US_1981_Westmorland_90	1.435	233.13	JP_1997_Kagoshima_NS	1.393	248.33	JP_2004_27OCT_02_EW	0.762	382.64	US_1986_North Palm Springs_90	1.788	200.56	US_1986_North Palm Springs_90	1.788	200.56	JP_2004_27OCT_02_EW	1.333	241.14
	7	JP_2004_23OCT_NS	2.225	236.69	US_1986_North Palm Springs_90	1.507	252.50	JP_2004_27OCT_02_NS	2.261	304.50	US_1991_Petrolia_360	1.727	208.55	US_1991_Petrolia_360	1.727	208.55	JP_2004_27OCT_03_NS	0.970	265.11
	8	US_1987_WhittierNarrows_01_360	1.875	244.39	US_1987_WhittierNarrows_01_270	2.070	252.83	JP_2004_27OCT_03_NS	0.897	276.21	US_1987_WhittierNarrows_01_270	1.727	211.72	US_1987_WhittierNarrows_01_270	1.727	211.72	JP_2011_12APR_EW	1.394	313.44
	9	JP_1997_Kagoshima_NS	1.393	248.33	JP_2004_14DEC_NS	1.165	252.93	JP_2011_15MAR_EW	0.337	329.49	JP_2004_27OCT_02_NS	3.000	226.44	JP_2004_27OCT_02_NS	3.000	226.44	JP_2011_15MAR_EW	0.468	258.42
	10	US_1986_North Palm Springs_90	1.507	252.50	JP_2004_27OCT_03_NS	0.897	276.21	JP_2011_15MAR_NS	0.972	201.19	JP_2004_23OCT_EW	1.424	229.27	JP_2004_23OCT_EW	1.424	229.27	JP_2011_15MAR_NS	0.858	189.17
	11	US_1987_WhittierNarrows_01_270	2.070	252.83	JP_2019_21FEB_EW	1.219	284.68	JP_2016_14APR_EW	0.852	430.18	JP_2004_23OCT_NS	2.485	230.12	JP_2004_23OCT_NS	2.485	230.12	JP_2016_14APR_NS	1.515	368.38
	12	JP_2004_14DEC_NS	1.165	252.93	JP_2004_27OCT_02_NS	2.261	304.50	JP_2016_14APR_NS	1.237	389.91	US_1981_Westmorland_90	1.455	233.83	JP_2019_21FEB_EW	1.515	237.15	PE_2012_14MAY_NS	4.000	439.09
	13	JP_2004_27OCT_03_NS	0.897	276.21	JP_2004_25OCT_EW	3.040	309.89	JP_2019_21FEB_EW	1.219	284.68	JP_2019_21FEB_EW	1.515	237.15	JP_2004_27OCT_02_EW	1.333	241.14	US_1986_North Palm Springs_0	1.545	170.36
	14	JP_2019_21FEB_EW	1.219	284.68	US_1992_Big Bear_270	1.348	332.45	JP_2019_21FEB_NS	0.786	390.07	JP_2004_27OCT_02_EW	1.333	241.14	JP_2004_14DEC_NS	1.061	247.07	US_1986_North Palm Springs_90	1.788	200.56
	15	JP_2004_27OCT_02_NS	2.261	304.50	US_1992_Big Bear_360	0.918	345.45	US_1986_North Palm Springs_90	1.507	252.50	US_1987_WhittierNarrows_01_360	1.818	243.17	JP_2011_15MAR_EW	0.468	258.42	US_1987_WhittierNarrows_01_270	1.727	211.72
	16	JP_2004_25OCT_EW	3.040	309.89	US_1991_SierraMadre_0	0.789	376.90	US_1987_WhittierNarrows_01_270	2.070	252.83	JP_1997_Kagoshima_NS	1.455	245.79	US_1991_SierraMadre_90	3.697	259.83	US_1991_Petrolia_360	1.727	208.55
	17	JP_2011_15MAR_EW	0.337	329.49	JP_2011_12APR_EW	0.886	387.30	US_1987_WhittierNarrows_01_360	1.875	244.39	JP_2004_14DEC_NS	1.061	247.07	US_1981_Westmorland_180	1.242	260.11	US_1991_Petrolia_90	1.273	178.53
	18	US_1992_Big Bear_270	1.348	332.45	JP_2019_21FEB_NS	0.786	390.07	US_1991_SierraMadre_0	0.789	376.90	JP_2011_15MAR_EW	0.468	258.42	JP_2004_27OCT_03_NS	0.970	265.11	US_1991_SierraMadre_0	1.212	294.10

	19	US_1991_Petrolia_90	1.764	334.10	JP_2004_27OCT_03_EW	2.384	416.07	US_1991_SierraMadre_90	2.553	339.73	US_1991_SierraMadre_90	3.697	259.83	JP_2004_27OCT_03_EW	1.576	274.67	US_1991_SierraMadre_90	3.697	259.83
	20	JP_2011_Fukushima_02_NS	2.493	334.12	US_1991_Petrolia_360	2.975	527.45	US_1992_Big Bear_360	0.918	345.45	US_1981_Westmorland_180	1.242	260.11	US_1991_SierraMadre_0	1.212	294.10	US_1992_Big Bear_270	1.182	328.50
MAPE	1	US_1986_North Palm Springs_0	1.531	19.48	US_1986_North Palm Springs_0	1.531	19.48	JP_1997_Kagoshima_EW	1.264	24.08	US_1986_North Palm Springs_0	1.576	19.35	US_1986_North Palm Springs_0	1.576	19.35	JP_1997_Kagoshima_EW	1.273	24.14
	2	JP_1997_Kagoshima_EW	1.264	24.08	JP_1997_Kagoshima_EW	1.264	24.08	JP_2004_14DEC_EW	0.516	30.62	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_EW	1.273	24.14	JP_1997_Kagoshima_NS	1.485	28.46
	3	JP_2004_23OCT_EW	1.416	25.12	JP_2011_15MAR_NS	0.972	26.18	JP_2004_14DEC_NS	1.165	32.47	JP_2004_23OCT_EW	1.424	25.11	JP_2004_23OCT_EW	1.424	25.11	JP_2004_14DEC_NS	1.182	32.50
	4	JP_2011_15MAR_NS	0.972	26.18	JP_1997_Kagoshima_NS	1.393	28.96	JP_2004_23OCT_NS	2.225	31.28	JP_2004_14DEC_EW	0.618	25.12	JP_2004_14DEC_EW	0.618	25.12	JP_2004_23OCT_EW	1.424	25.11
	5	JP_1997_Kagoshima_NS	1.393	28.96	US_1987_WhittierNarrows_01_270	2.070	29.63	JP_2004_25OCT_EW	3.040	41.24	US_1991_Petrolia_90	1.273	25.37	US_1991_Petrolia_90	1.273	25.37	JP_2004_25OCT_EW	3.030	41.24
	6	US_1987_WhittierNarrows_01_270	2.070	29.63	US_1987_WhittierNarrows_01_360	1.875	29.71	JP_2004_27OCT_02_EW	0.762	46.51	JP_2011_15MAR_NS	0.940	25.83	JP_2011_15MAR_NS	0.940	25.83	JP_2004_25OCT_NS	1.394	53.86
	7	US_1987_WhittierNarrows_01_360	1.875	29.71	JP_2004_14DEC_EW	0.516	30.62	JP_2004_27OCT_02_NS	2.261	40.38	US_1986_North Palm Springs_90	2.121	27.26	US_1986_North Palm Springs_90	2.121	27.26	JP_2004_27OCT_02_EW	1.364	27.86
	8	JP_2004_14DEC_EW	0.516	30.62	JP_2004_14DEC_NS	1.165	32.47	JP_2004_27OCT_03_NS	0.897	36.33	US_1987_WhittierNarrows_01_270	1.788	27.78	US_1987_WhittierNarrows_01_270	1.788	27.78	JP_2004_27OCT_02_NS	3.121	29.69
	9	JP_2004_23OCT_NS	2.225	31.28	US_1986_North Palm Springs_90	1.507	35.46	JP_2011_15MAR_EW	0.337	45.25	JP_2004_27OCT_02_EW	1.364	27.86	JP_2004_27OCT_02_EW	1.364	27.86	JP_2011_12APR_EW	1.424	41.83
	10	JP_2004_14DEC_NS	1.165	32.47	JP_2004_27OCT_03_NS	0.897	36.33	JP_2011_15MAR_NS	0.972	26.18	JP_1997_Kagoshima_NS	1.485	28.46	JP_2004_23OCT_NS	2.879	28.71	JP_2011_15MAR_EW	0.490	35.40
	11	US_1981_Westmorland_90	1.435	33.12	JP_2019_21FEB_EW	1.219	39.87	JP_2016_14APR_EW	0.852	56.58	JP_2004_23OCT_NS	2.879	28.71	US_1991_Petrolia_360	1.727	29.39	JP_2011_15MAR_NS	0.940	25.83
	12	US_1986_North Palm Springs_90	1.507	35.46	JP_2004_27OCT_02_NS	2.261	40.38	JP_2016_14APR_NS	1.237	51.75	US_1991_Petrolia_360	1.727	29.39	JP_2004_27OCT_02_NS	3.121	29.69	JP_2016_14APR_NS	1.545	48.66
	13	JP_2004_27OCT_03_NS	0.897	36.33	JP_2004_25OCT_EW	3.040	41.24	JP_2019_21FEB_EW	1.219	39.87	JP_2004_27OCT_02_NS	3.121	29.69	US_1981_Westmorland_180	1.242	30.25	JP_2019_21FEB_NS	1.394	37.60
	14	US_1991_Petrolia_90	1.764	38.36	US_1992_Big Bear_270	1.348	41.95	JP_2019_21FEB_NS	0.786	50.97	US_1987_WhittierNarrows_01_360	1.879	29.73	JP_2004_27OCT_03_NS	1.182	31.47	PE_2012_14MAY_NS	4.000	53.89
	15	JP_2019_21FEB_EW	1.219	39.87	JP_2004_27OCT_03_EW	2.384	44.85	US_1986_North Palm Springs_90	1.507	35.46	US_1981_Westmorland_180	1.242	30.25	US_1981_Westmorland_90	1.364	32.82	US_1986_North Palm Springs_0	1.576	19.35
	16	JP_2004_27OCT_02_NS	2.261	40.38	US_1992_Big Bear_360	0.918	46.96	US_1987_WhittierNarrows_01_270	2.070	29.63	JP_2004_27OCT_03_NS	1.182	31.47	JP_2019_21FEB_EW	1.515	33.29	US_1986_North Palm Springs_90	2.121	27.26
	17	JP_2004_25OCT_EW	3.040	41.24	US_1991_SierraMadre_0	0.789	49.04	US_1987_WhittierNarrows_01_360	1.875	29.71	JP_2004_14DEC_NS	1.182	32.50	JP_2011_15MAR_EW	0.490	35.40	US_1987_WhittierNarrows_01_270	1.788	27.78
	18	US_1992_Big Bear_270	1.348	41.95	JP_2019_21FEB_NS	0.786	50.97	US_1991_SierraMadre_0	0.789	49.04	US_1981_Westmorland_90	1.364	32.82	US_1991_SierraMadre_90	3.970	35.86	US_1991_Petrolia_360	1.727	29.39
	19	JP_2011_Fukushima_02_NS	2.493	43.54	JP_2011_12APR_EW	0.886	52.11	US_1991_SierraMadre_90	2.553	46.16	JP_2019_21FEB_EW	1.515	33.29	JP_2004_27OCT_03_EW	1.606	36.49	US_1991_Petrolia_90	1.273	25.37
	20	JP_2004_27OCT_03_EW	2.384	44.85	US_1991_Petrolia_360	2.975	52.23	US_1992_Big Bear_360	0.918	46.96	JP_2011_Fukushima_02_NS	1.606	34.67	US_1991_SierraMadre_0	1.303	37.11	US_1991_SierraMadre_0	1.303	37.11
MSE	1	JP_1997_Kagoshima_EW	1.264	47856.33	JP_1997_Kagoshima_EW	1.264	47856.33	JP_1997_Kagoshima_EW	1.264	47856.33	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55	JP_1997_Kagoshima_EW	1.121	37235.55
	2	JP_2004_14DEC_EW	0.516	58461.32	JP_2004_14DEC_EW	0.516	58461.32	JP_2004_14DEC_EW	0.516	58461.32	JP_2004_14DEC_EW	0.610	37402.21	JP_2004_14DEC_EW	0.610	37402.21	JP_1997_Kagoshima_NS	1.424	112135.14
	3	US_1986_North Palm Springs_0	1.531	59524.85	US_1986_North Palm Springs_0	1.531	59524.85	JP_2004_14DEC_NS	1.165	128161.34	US_1991_Petrolia_90	1.242	43875.52	US_1991_Petrolia_90	1.242	43875.52	JP_2004_14DEC_NS	0.963	93504.50
	4	JP_2011_15MAR_NS	0.972	68730.74	JP_2011_15MAR_NS	0.972	68730.74	JP_2004_23OCT_NS	2.225	79620.40	JP_2011_15MAR_NS	0.850	51179.37	JP_2011_15MAR_NS	0.850	51179.37	JP_2004_25OCT_EW	2.576	122328.25
	5	JP_2004_23OCT_NS	2.225	79620.40	US_1986_North Palm Springs_90	1.507	86312.05	JP_2004_25OCT_EW	3.040	149067.32	US_1986_North Palm Springs_90	1.879	52936.59	US_1986_North Palm Springs_90	1.879	52936.59	JP_2004_25OCT_NS	1.152	224238.20
	6	US_1981_Westmorland_90	1.435	82971.59	JP_2019_21FEB_EW	1.219	97559.07	JP_2004_27OCT_02_EW	0.762	198041.21	US_1986_North Palm Springs_0	1.455	57748.51	US_1986_North Palm Springs_0	1.455	57748.51	JP_2004_27OCT_02_EW	1.182	95807.77
	7	US_1986_North Palm Springs_90	1.507	86312.05	JP_2004_27OCT_03_NS	0.897	101395.41	JP_2004_27OCT_02_NS	2.261	120923.11	US_1991_Petrolia_360	1.697	59668.66	US_1991_Petrolia_360	1.697	59668.66	JP_2011_12APR_EW	1.242	121834.72
	8	JP_2019_21FEB_EW	1.219	97559.07	JP_1997_Kagoshima_NS	1.393	112289.60	JP_2004_27OCT_03_NS	0.897	101395.41	US_1987_WhittierNarrows_01_270	1.636	66059.43	US_1987_WhittierNarrows_01_270	1.636	66059.43	JP_2011_15MAR_EW	0.415	98898.35
	9	JP_2004_27OCT_03_NS	0.897	101395.41	US_1987_WhittierNarrows_01_270	2.070	120475.40	JP_2011_15MAR_EW	0.337	125003.00	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2004_27OCT_02_NS	3.000	71584.10	JP_2011_15MAR_NS	0.850	51179.37
	10	JP_2004_23OCT_EW	1.416	102466.86	JP_2004_27OCT_02_NS	2.261	120923.11	JP_2011_15MAR_NS	0.972	68730.74	JP_2004_23OCT_NS	2.394	75739.14	JP_2004_23OCT_NS	2.394	75739.14	JP_2016_14APR_NS	1.455	186567.80
	11	JP_1997_Kagoshima_NS	1.393	112289.60	JP_2004_14DEC_NS	1.165	128161.34	JP_2016_14APR_EW	0.852	227579.35	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_EW	1.455	77544.59	JP_2019_21FEB_NS	1.121	126251.72
	12	US_1987_WhittierNarrows_01_270	2.070	120475.40	US_1987_WhittierNarrows_01_360	1.875	142354.11	JP_2016_14APR_NS	1.237	202406.43	US_1981_Westmorland_90	1.364	80117.77	US_1981_Westmorland_90	1.364	80117.77	PE_2012_14MAY_NS	4.000	234974.04
	13	JP_2004_27OCT_02_NS	2.261	120923.11	JP_2004_25OCT_EW	3.040	149067.32	JP_2019_21FEB_EW	1.219	97559.07	JP_2004_23OCT_EW	1.273	89793.00	JP_2004_23OCT_EW	1.273	89793.00	US_1986_North Palm Springs_0	1.455	57748.51
	14	JP_2011_15MAR_EW	0.337	125003.00	US_1992_Big Bear_360	0.918	157438.36	JP_2019_21FEB_NS	0.786	191172.57	US_1991_SierraMadre_90	3.394	90942.19	US_1991_SierraMadre_90	3.394	90942.19	US_1986_North Palm Springs_90	1.879	52936.59
	15	JP_2004_14DEC_NS	1.165	128161.34	US_1992_Big Bear_270	1.348	179404.25	US_1986_North Palm Springs_90	1.507	86312.05	JP_2004_14DEC_NS	0.963	93504.50	JP_2004_14DEC_NS	0.963	93504.50	US_1987_WhittierNarrows_01_270	1.636	66059.43
	16	US_1991_SierraMadre_90	2.553	140456.14	US_1991_SierraMadre_0	0.789	180939.72	US_1987_WhittierNarrows_01_270	2.070	120475.40	JP_2004_27OCT_02_EW	1.182	95807.77	JP_2004_27OCT_02_EW	1.182	95807.77	US_1987_WhittierNarrows_01_360	1.545	105164.92
	17	US_1987_WhittierNarrows_01_360	1.875	142354.11	JP_2011_12APR_EW	0.886	187637.85	US_1987_WhittierNarrows_01_360	1.875	142354.11	JP_2004_27OCT_03_NS	0.970	97310.26	JP_2004_27OCT_03_NS	0.970	97310.26	US_1991_Petrolia_360	1.697	59668.66

	18	JP_2004_25OCT_EW	3.040	149067.32	JP_2019_21FEB_NS	0.786	191172.57	US_1991_SierraMadre_0	0.789	180939.72	JP_2011_15MAR_EW	0.415	98898.35	JP_2011_15MAR_EW	0.415	98898.35	US_1991_SierraMadre_0	1.121	110441.74
	19	US_1992_Big Bear_360	0.918	157438.36	JP_2004_27OCT_03_EW	2.384	344470.49	US_1991_SierraMadre_90	2.553	140456.14	US_1987_WhittierNarrows_01_360	1.545	105164.92	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_90	3.394	90942.19
	20	JP_2011_Fukushima_02_NS	2.493	158845.55	US_1991_Petrolia_360	2.975	545390.86	US_1992_Big Bear_360	0.918	157438.36	JP_2004_27OCT_03_EW	1.545	106578.97	US_1991_SierraMadre_0	1.121	110441.74	US_1992_Big Bear_270	1.091	134006.35
RMSE	**1**	JP_1997_Kagoshima_EW	1.264	218.76	JP_1997_Kagoshima_EW	1.264	218.76	JP_1997_Kagoshima_EW	1.264	218.76	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97	JP_1997_Kagoshima_EW	1.121	192.97
	2	JP_2004_14DEC_EW	0.516	241.79	JP_2004_14DEC_EW	0.516	241.79	JP_2004_14DEC_EW	0.516	241.79	JP_2004_14DEC_EW	0.610	193.40	JP_2004_14DEC_EW	0.610	193.40	JP_1997_Kagoshima_NS	1.424	334.87
	3	US_1986_North Palm Springs_0	1.531	243.98	US_1986_North Palm Springs_0	1.531	243.98	JP_2004_14DEC_NS	1.165	358.00	US_1991_Petrolia_90	1.242	209.46	US_1991_Petrolia_90	1.242	209.46	JP_2004_14DEC_NS	0.963	305.79
	4	JP_2011_15MAR_NS	0.972	262.17	JP_2011_15MAR_NS	0.972	262.17	JP_2004_23OCT_NS	2.225	282.17	JP_2011_15MAR_NS	0.850	226.23	JP_2011_15MAR_NS	0.850	226.23	JP_2004_25OCT_EW	2.576	349.75
	5	JP_2004_23OCT_NS	2.225	282.17	US_1986_North Palm Springs_90	1.507	293.79	JP_2004_25OCT_EW	3.040	386.09	US_1986_North Palm Springs_90	1.879	230.08	US_1986_North Palm Springs_90	1.879	230.08	JP_2004_25OCT_NS	1.152	473.54
	6	US_1981_Westmorland_90	1.435	288.05	JP_2019_21FEB_EW	1.219	312.34	JP_2004_27OCT_02_EW	0.762	445.02	US_1986_North Palm Springs_0	1.455	240.31	US_1986_North Palm Springs_0	1.455	240.31	JP_2004_27OCT_02_EW	1.182	309.53
	7	US_1986_North Palm Springs_90	1.507	293.79	JP_2004_27OCT_03_NS	0.897	318.43	JP_2004_27OCT_02_NS	2.261	347.74	US_1991_Petrolia_360	1.697	244.27	US_1991_Petrolia_360	1.697	244.27	JP_2011_12APR_EW	1.242	349.05
	8	JP_2019_21FEB_EW	1.219	312.34	JP_1997_Kagoshima_NS	1.393	335.10	JP_2004_27OCT_03_NS	0.897	318.43	US_1987_WhittierNarrows_01_270	1.636	257.02	US_1987_WhittierNarrows_01_270	1.636	257.02	JP_2011_15MAR_EW	0.415	314.48
	9	JP_2004_27OCT_03_NS	0.897	318.43	US_1987_WhittierNarrows_01_270	2.070	347.10	JP_2011_15MAR_EW	0.337	353.56	JP_2004_27OCT_02_NS	3.000	267.55	JP_2004_27OCT_02_NS	3.000	267.55	JP_2011_15MAR_NS	0.850	226.23
	10	JP_2004_23OCT_EW	1.416	320.10	JP_2004_27OCT_02_NS	2.261	347.74	JP_2011_15MAR_NS	0.972	262.17	JP_2004_23OCT_NS	2.394	275.21	JP_2004_23OCT_NS	2.394	275.21	JP_2016_14APR_NS	1.455	431.93
	11	JP_1997_Kagoshima_NS	1.393	335.10	JP_2004_14DEC_NS	1.165	358.00	JP_2016_14APR_EW	0.852	477.05	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_EW	1.455	278.47	JP_2019_21FEB_NS	1.121	355.32
	12	US_1987_WhittierNarrows_01_270	2.070	347.10	US_1987_WhittierNarrows_01_360	1.875	377.30	JP_2016_14APR_NS	1.237	449.90	US_1981_Westmorland_90	1.364	283.05	US_1981_Westmorland_90	1.364	283.05	PE_2012_14MAY_NS	4.000	484.74
	13	JP_2004_27OCT_02_NS	2.261	347.74	JP_2004_25OCT_EW	3.040	386.09	JP_2019_21FEB_EW	1.219	312.34	JP_2004_23OCT_EW	1.273	299.65	JP_2004_23OCT_EW	1.273	299.65	US_1986_North Palm Springs_0	1.455	240.31
	14	JP_2011_15MAR_EW	0.337	353.56	US_1992_Big Bear_360	0.918	396.79	JP_2019_21FEB_NS	0.786	437.23	US_1991_SierraMadre_90	3.394	301.57	US_1991_SierraMadre_90	3.394	301.57	US_1986_North Palm Springs_90	1.879	230.08
	15	JP_2004_14DEC_NS	1.165	358.00	US_1992_Big Bear_270	1.348	423.56	US_1986_North Palm Springs_90	1.507	293.79	JP_2004_14DEC_NS	0.963	305.79	JP_2004_14DEC_NS	0.963	305.79	US_1987_WhittierNarrows_01_270	1.636	257.02
	16	US_1991_SierraMadre_90	2.553	374.77	US_1991_SierraMadre_0	0.789	425.37	US_1987_WhittierNarrows_01_270	2.070	347.10	JP_2004_27OCT_02_EW	1.182	309.53	JP_2004_27OCT_02_EW	1.182	309.53	US_1987_WhittierNarrows_01_360	1.545	324.29
	17	US_1987_WhittierNarrows_01_360	1.875	377.30	JP_2011_12APR_EW	0.886	433.17	US_1987_WhittierNarrows_01_360	1.875	377.30	JP_2004_27OCT_03_NS	0.970	311.95	JP_2004_27OCT_03_NS	0.970	311.95	US_1991_Petrolia_360	1.697	244.27
	18	JP_2004_25OCT_EW	3.040	386.09	JP_2019_21FEB_NS	0.786	437.23	US_1991_SierraMadre_0	0.789	425.37	JP_2011_15MAR_EW	0.415	314.48	JP_2011_15MAR_EW	0.415	314.48	US_1991_SierraMadre_0	1.121	332.33
	19	US_1992_Big Bear_360	0.918	396.79	JP_2004_27OCT_03_EW	2.384	586.92	US_1991_SierraMadre_90	2.553	374.77	US_1987_WhittierNarrows_01_360	1.545	324.29	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_90	3.394	301.57
	20	JP_2011_Fukushima_02_NS	2.493	398.55	US_1991_Petrolia_360	2.975	738.51	US_1992_Big Bear_360	0.918	396.79	JP_2004_27OCT_03_EW	1.545	326.46	US_1991_SierraMadre_0	1.121	332.33	US_1992_Big Bear_270	1.091	366.07

Anexo 7: Variabilidad de casos de estudio

N°	M,R	Modelo	Espectro Objetivo	Medida de Error	Normalización	Selección	Variabilidad
1	Nmr	T= 0.08s	TSe030	MAE	NSp	Sbs	1.38E-01
2	Nmr	T= 0.08s	TSe030	MAE	NSp	Sci	1.37E-01
3	Nmr	T= 0.08s	TSe030	MAE	NSp	Ssr	8.30E-02
4	Nmr	T= 0.08s	TSe030	MAE	NSr	Sbs	6.44E-02
5	Nmr	T= 0.08s	TSe030	MAE	NSr	Sci	6.44E-02
6	Nmr	T= 0.08s	TSe030	MAE	NSr	Ssr	1.94E-05
7	Nmr	T= 0.08s	TSe030	MAPE	NSp	Sbs	1.97E-01
8	Nmr	T= 0.08s	TSe030	MAPE	NSp	Sci	1.49E-01
9	Nmr	T= 0.08s	TSe030	MAPE	NSp	Ssr	8.30E-02
10	Nmr	T= 0.08s	TSe030	MAPE	NSr	Sbs	9.44E-02
11	Nmr	T= 0.08s	TSe030	MAPE	NSr	Sci	9.44E-02
12	Nmr	T= 0.08s	TSe030	MAPE	NSr	Ssr	1.62E-04
13	Nmr	T= 0.08s	TSe030	MSE	NSp	Sbs	7.14E-02
14	Nmr	T= 0.08s	TSe030	MSE	NSp	Sci	7.24E-02
15	Nmr	T= 0.08s	TSe030	MSE	NSp	Ssr	8.30E-02
16	Nmr	T= 0.08s	TSe030	MSE	NSr	Sbs	5.57E-02
17	Nmr	T= 0.08s	TSe030	MSE	NSr	Sci	5.57E-02
18	Nmr	T= 0.08s	TSe030	MSE	NSr	Ssr	1.86E-05
19	Nmr	T= 0.08s	TSe030	RMSE	NSp	Sbs	7.14E-02
20	Nmr	T= 0.08s	TSe030	RMSE	NSp	Sci	7.24E-02
21	Nmr	T= 0.08s	TSe030	RMSE	NSp	Ssr	8.30E-02
22	Nmr	T= 0.08s	TSe030	RMSE	NSr	Sbs	5.57E-02
23	Nmr	T= 0.08s	TSe030	RMSE	NSr	Sci	5.57E-02
24	Nmr	T= 0.08s	TSe030	RMSE	NSr	Ssr	1.86E-05
25	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sbs	2.44E-02
26	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sci	8.36E-02
27	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSp	Ssr	9.57E-02
28	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sbs	1.15E-02
29	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sci	1.15E-02
30	Nmr	T= 0.08s	TSemc-tr-2475	MAE	NSr	Ssr	1.01E-05
31	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sbs	3.68E-02
32	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sci	1.09E-01
33	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Ssr	9.57E-02
34	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sbs	3.39E-05
35	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sci	2.41E-04
36	Nmr	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Ssr	1.12E-05
37	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sbs	2.07E-02
38	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sci	8.22E-02
39	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSp	Ssr	9.57E-02
40	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sbs	1.53E-02
41	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sci	1.63E-02
42	Nmr	T= 0.08s	TSemc-tr-2475	MSE	NSr	Ssr	1.94E-05
43	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sbs	2.07E-02
44	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sci	8.22E-02
45	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Ssr	9.57E-02
46	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sbs	1.53E-02
47	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sci	1.63E-02
48	Nmr	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Ssr	1.94E-05
49	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSp	Sbs	1.84E-03
50	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSp	Sci	4.65E-03
51	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSp	Ssr	6.55E-04
52	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSr	Sbs	9.34E-04
53	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSr	Sci	9.34E-04

54	Nmr	T= 0.08s	TSemc-tr-475	MAE	NSr	Ssr	1.03E-05
55	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sbs	2.58E-03
56	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sci	6.93E-03
57	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSp	Ssr	6.55E-04
58	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sbs	3.37E-05
59	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sci	2.39E-04
60	Nmr	T= 0.08s	TSemc-tr-475	MAPE	NSr	Ssr	1.10E-05
61	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSp	Sbs	2.14E-03
62	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSp	Sci	1.03E-02
63	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSp	Ssr	6.55E-04
64	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSr	Sbs	1.47E-03
65	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSr	Sci	1.47E-03
66	Nmr	T= 0.08s	TSemc-tr-475	MSE	NSr	Ssr	1.09E-05
67	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sbs	2.14E-03
68	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sci	1.03E-02
69	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSp	Ssr	6.55E-04
70	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sbs	1.47E-03
71	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sci	1.47E-03
72	Nmr	T= 0.08s	TSemc-tr-475	RMSE	NSr	Ssr	1.09E-05
73	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSp	Sbs	1.54E-02
74	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSp	Sci	2.73E-02
75	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSp	Ssr	5.10E-03
76	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSr	Sbs	4.89E-03
77	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSr	Sci	4.65E-03
78	Nmr	T= 0.08s	TSemc-tr-975	MAE	NSr	Ssr	1.09E-05
79	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sbs	1.07E-02
80	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sci	3.62E-02
81	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSp	Ssr	5.10E-03
82	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sbs	3.37E-05
83	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sci	2.41E-04
84	Nmr	T= 0.08s	TSemc-tr-975	MAPE	NSr	Ssr	1.12E-05
85	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSp	Sbs	1.38E-02
86	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSp	Sci	2.77E-02
87	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSp	Ssr	5.10E-03
88	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSr	Sbs	6.49E-03
89	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSr	Sci	6.33E-03
90	Nmr	T= 0.08s	TSemc-tr-975	MSE	NSr	Ssr	1.22E-05
91	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sbs	1.38E-02
92	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sci	2.77E-02
93	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSp	Ssr	5.10E-03
94	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sbs	6.49E-03
95	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sci	6.33E-03
96	Nmr	T= 0.08s	TSemc-tr-975	RMSE	NSr	Ssr	1.22E-05
97	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sbs	9.79E-02
98	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sci	5.39E-02
99	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSp	Ssr	9.57E-02
100	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sbs	7.83E-02
101	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sci	7.83E-02
102	Nmr	T= 0.08s	TSepu-tr-2475	MAE	NSr	Ssr	1.86E-05
103	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sbs	2.37E-01
104	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sci	2.12E-01
105	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Ssr	9.57E-02
106	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sbs	8.43E-02
107	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sci	8.43E-02
108	Nmr	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Ssr	1.86E-05
109	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sbs	6.65E-02

110	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sci	8.21E-02
111	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSp	Ssr	9.57E-02
112	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sbs	7.98E-02
113	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sci	7.98E-02
114	Nmr	T= 0.08s	TSepu-tr-2475	MSE	NSr	Ssr	1.86E-05
115	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sbs	6.65E-02
116	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sci	8.21E-02
117	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Ssr	9.57E-02
118	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sbs	7.98E-02
119	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sci	7.98E-02
120	Nmr	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Ssr	1.86E-05
121	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSp	Sbs	4.51E-03
122	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSp	Sci	4.48E-03
123	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSp	Ssr	6.55E-04
124	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSr	Sbs	1.24E-02
125	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSr	Sci	1.24E-02
126	Nmr	T= 0.08s	TSepu-tr-475	MAE	NSr	Ssr	7.86E-05
127	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sbs	1.23E-02
128	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sci	2.25E-02
129	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSp	Ssr	6.55E-04
130	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sbs	1.41E-02
131	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sci	1.41E-02
132	Nmr	T= 0.08s	TSepu-tr-475	MAPE	NSr	Ssr	7.93E-05
133	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSp	Sbs	5.59E-03
134	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSp	Sci	4.76E-03
135	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSp	Ssr	6.55E-04
136	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSr	Sbs	9.72E-03
137	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSr	Sci	9.70E-03
138	Nmr	T= 0.08s	TSepu-tr-475	MSE	NSr	Ssr	9.22E-05
139	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sbs	5.59E-03
140	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sci	4.76E-03
141	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSp	Ssr	6.55E-04
142	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sbs	9.72E-03
143	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sci	9.70E-03
144	Nmr	T= 0.08s	TSepu-tr-475	RMSE	NSr	Ssr	9.22E-05
145	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSp	Sbs	1.93E-02
146	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSp	Sci	1.35E-02
147	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSp	Ssr	5.10E-03
148	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSr	Sbs	3.93E-02
149	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSr	Sci	3.93E-02
150	Nmr	T= 0.08s	TSepu-tr-975	MAE	NSr	Ssr	2.02E-05
151	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sbs	4.02E-02
152	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sci	3.62E-02
153	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSp	Ssr	5.10E-03
154	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sbs	4.68E-02
155	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sci	4.68E-02
156	Nmr	T= 0.08s	TSepu-tr-975	MAPE	NSr	Ssr	1.86E-05
157	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSp	Sbs	1.46E-02
158	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSp	Sci	1.42E-02
159	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSp	Ssr	5.10E-03
160	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSr	Sbs	2.77E-02
161	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSr	Sci	2.77E-02
162	Nmr	T= 0.08s	TSepu-tr-975	MSE	NSr	Ssr	1.96E-05
163	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sbs	1.46E-02
164	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sci	1.42E-02
165	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSp	Ssr	5.10E-03

166	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sbs	2.77E-02
167	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sci	2.77E-02
168	Nmr	T= 0.08s	TSepu-tr-975	RMSE	NSr	Ssr	1.96E-05
169	Nmr	T= 0.16s	TSe030	MAE	NSp	Sbs	2.28E-01
170	Nmr	T= 0.16s	TSe030	MAE	NSp	Sci	2.24E-01
171	Nmr	T= 0.16s	TSe030	MAE	NSp	Ssr	1.40E-01
172	Nmr	T= 0.16s	TSe030	MAE	NSr	Sbs	2.38E-01
173	Nmr	T= 0.16s	TSe030	MAE	NSr	Sci	2.38E-01
174	Nmr	T= 0.16s	TSe030	MAE	NSr	Ssr	1.43E-01
175	Nmr	T= 0.16s	TSe030	MAPE	NSp	Sbs	2.32E-01
176	Nmr	T= 0.16s	TSe030	MAPE	NSp	Sci	2.34E-01
177	Nmr	T= 0.16s	TSe030	MAPE	NSp	Ssr	1.40E-01
178	Nmr	T= 0.16s	TSe030	MAPE	NSr	Sbs	2.89E-01
179	Nmr	T= 0.16s	TSe030	MAPE	NSr	Sci	2.89E-01
180	Nmr	T= 0.16s	TSe030	MAPE	NSr	Ssr	8.11E-02
181	Nmr	T= 0.16s	TSe030	MSE	NSp	Sbs	2.58E-01
182	Nmr	T= 0.16s	TSe030	MSE	NSp	Sci	2.53E-01
183	Nmr	T= 0.16s	TSe030	MSE	NSp	Ssr	1.40E-01
184	Nmr	T= 0.16s	TSe030	MSE	NSr	Sbs	2.69E-01
185	Nmr	T= 0.16s	TSe030	MSE	NSr	Sci	2.69E-01
186	Nmr	T= 0.16s	TSe030	MSE	NSr	Ssr	1.05E-01
187	Nmr	T= 0.16s	TSe030	RMSE	NSp	Sbs	2.58E-01
188	Nmr	T= 0.16s	TSe030	RMSE	NSp	Sci	2.53E-01
189	Nmr	T= 0.16s	TSe030	RMSE	NSp	Ssr	1.40E-01
190	Nmr	T= 0.16s	TSe030	RMSE	NSr	Sbs	2.69E-01
191	Nmr	T= 0.16s	TSe030	RMSE	NSr	Sci	2.69E-01
192	Nmr	T= 0.16s	TSe030	RMSE	NSr	Ssr	1.05E-01
193	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sbs	5.44E-02
194	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sci	9.02E-02
195	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSp	Ssr	1.49E-01
196	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sbs	4.25E-02
197	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sci	4.32E-02
198	Nmr	T= 0.16s	TSemc-tr-2475	MAE	NSr	Ssr	6.53E-04
199	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sbs	1.07E-01
200	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sci	1.37E-01
201	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Ssr	1.49E-01
202	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sbs	2.67E-03
203	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sci	1.15E-02
204	Nmr	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Ssr	2.12E-04
205	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sbs	3.91E-02
206	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sci	8.44E-02
207	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSp	Ssr	1.49E-01
208	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sbs	3.74E-02
209	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sci	3.67E-02
210	Nmr	T= 0.16s	TSemc-tr-2475	MSE	NSr	Ssr	8.90E-03
211	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sbs	3.91E-02
212	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sci	8.44E-02
213	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Ssr	1.49E-01
214	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sbs	3.74E-02
215	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sci	3.67E-02
216	Nmr	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Ssr	8.90E-03
217	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSp	Sbs	3.08E-02
218	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSp	Sci	6.07E-02
219	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSp	Ssr	1.43E-01
220	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSr	Sbs	1.97E-02
221	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSr	Sci	1.96E-02

222	Nmr	T= 0.16s	TSemc-tr-475	MAE	NSr	Ssr	4.67E-04
223	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sbs	5.56E-02
224	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sci	9.83E-02
225	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSp	Ssr	1.43E-01
226	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sbs	3.11E-03
227	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sci	1.08E-02
228	Nmr	T= 0.16s	TSemc-tr-475	MAPE	NSr	Ssr	2.12E-04
229	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSp	Sbs	2.37E-02
230	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSp	Sci	5.13E-02
231	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSp	Ssr	1.43E-01
232	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSr	Sbs	1.99E-02
233	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSr	Sci	1.97E-02
234	Nmr	T= 0.16s	TSemc-tr-475	MSE	NSr	Ssr	7.77E-04
235	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sbs	2.37E-02
236	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sci	5.13E-02
237	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSp	Ssr	1.43E-01
238	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sbs	1.99E-02
239	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sci	1.97E-02
240	Nmr	T= 0.16s	TSemc-tr-475	RMSE	NSr	Ssr	7.77E-04
241	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSp	Sbs	3.76E-02
242	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSp	Sci	7.58E-02
243	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSp	Ssr	1.22E-01
244	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSr	Sbs	2.75E-02
245	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSr	Sci	2.85E-02
246	Nmr	T= 0.16s	TSemc-tr-975	MAE	NSr	Ssr	5.39E-04
247	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sbs	8.40E-02
248	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sci	1.41E-01
249	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSp	Ssr	1.22E-01
250	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sbs	3.09E-03
251	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sci	1.14E-02
252	Nmr	T= 0.16s	TSemc-tr-975	MAPE	NSr	Ssr	2.12E-04
253	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSp	Sbs	3.33E-02
254	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSp	Sci	6.18E-02
255	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSp	Ssr	1.22E-01
256	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSr	Sbs	2.72E-02
257	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSr	Sci	2.73E-02
258	Nmr	T= 0.16s	TSemc-tr-975	MSE	NSr	Ssr	2.78E-03
259	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sbs	3.33E-02
260	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sci	6.18E-02
261	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSp	Ssr	1.22E-01
262	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sbs	2.72E-02
263	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sci	2.73E-02
264	Nmr	T= 0.16s	TSemc-tr-975	RMSE	NSr	Ssr	2.78E-03
265	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sbs	2.48E-01
266	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sci	2.39E-01
267	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSp	Ssr	1.53E-01
268	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sbs	3.28E-01
269	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sci	3.28E-01
270	Nmr	T= 0.16s	TSepu-tr-2475	MAE	NSr	Ssr	1.26E-01
271	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sbs	2.31E-01
272	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sci	2.30E-01
273	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Ssr	1.53E-01
274	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sbs	3.08E-01
275	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sci	3.08E-01
276	Nmr	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Ssr	1.68E-01
277	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sbs	2.37E-01

278	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sci	2.36E-01
279	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSp	Ssr	1.53E-01
280	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sbs	2.84E-01
281	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sci	2.84E-01
282	Nmr	T= 0.16s	TSepu-tr-2475	MSE	NSr	Ssr	1.76E-01
283	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sbs	2.37E-01
284	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sci	2.36E-01
285	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Ssr	1.53E-01
286	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sbs	2.84E-01
287	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sci	2.84E-01
288	Nmr	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Ssr	1.76E-01
289	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSp	Sbs	2.13E-01
290	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSp	Sci	2.25E-01
291	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSp	Ssr	1.43E-01
292	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSr	Sbs	2.43E-01
293	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSr	Sci	2.43E-01
294	Nmr	T= 0.16s	TSepu-tr-475	MAE	NSr	Ssr	5.33E-02
295	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sbs	2.37E-01
296	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sci	2.29E-01
297	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSp	Ssr	1.41E-01
298	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sbs	2.15E-01
299	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sci	2.15E-01
300	Nmr	T= 0.16s	TSepu-tr-475	MAPE	NSr	Ssr	6.74E-02
301	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSp	Sbs	2.10E-01
302	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSp	Sci	2.16E-01
303	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSp	Ssr	1.41E-01
304	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSr	Sbs	2.23E-01
305	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSr	Sci	1.95E-01
306	Nmr	T= 0.16s	TSepu-tr-475	MSE	NSr	Ssr	6.77E-02
307	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sbs	2.10E-01
308	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sci	2.16E-01
309	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSp	Ssr	1.41E-01
310	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sbs	2.23E-01
311	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sci	1.95E-01
312	Nmr	T= 0.16s	TSepu-tr-475	RMSE	NSr	Ssr	6.77E-02
313	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSp	Sbs	2.09E-01
314	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSp	Sci	2.04E-01
315	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSp	Ssr	1.33E-01
316	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSr	Sbs	2.96E-01
317	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSr	Sci	2.96E-01
318	Nmr	T= 0.16s	TSepu-tr-975	MAE	NSr	Ssr	1.06E-01
319	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sbs	2.15E-01
320	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sci	2.06E-01
321	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSp	Ssr	1.33E-01
322	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sbs	2.68E-01
323	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sci	2.68E-01
324	Nmr	T= 0.16s	TSepu-tr-975	MAPE	NSr	Ssr	1.01E-01
325	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSp	Sbs	2.08E-01
326	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSp	Sci	2.28E-01
327	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSp	Ssr	1.33E-01
328	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSr	Sbs	2.86E-01
329	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSr	Sci	2.86E-01
330	Nmr	T= 0.16s	TSepu-tr-975	MSE	NSr	Ssr	9.41E-02
331	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sbs	2.08E-01
332	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sci	2.28E-01
333	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSp	Ssr	1.33E-01

334	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sbs	2.86E-01
335	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sci	2.86E-01
336	Nmr	T= 0.16s	TSepu-tr-975	RMSE	NSr	Ssr	9.41E-02
337	Nmr	T= 0.24s	TSe030	MAE	NSp	Sbs	1.50E-01
338	Nmr	T= 0.24s	TSe030	MAE	NSp	Sci	1.53E-01
339	Nmr	T= 0.24s	TSe030	MAE	NSp	Ssr	1.39E-01
340	Nmr	T= 0.24s	TSe030	MAE	NSr	Sbs	1.72E-01
341	Nmr	T= 0.24s	TSe030	MAE	NSr	Sci	1.72E-01
342	Nmr	T= 0.24s	TSe030	MAE	NSr	Ssr	1.44E-01
343	Nmr	T= 0.24s	TSe030	MAPE	NSp	Sbs	1.45E-01
344	Nmr	T= 0.24s	TSe030	MAPE	NSp	Sci	1.45E-01
345	Nmr	T= 0.24s	TSe030	MAPE	NSp	Ssr	1.39E-01
346	Nmr	T= 0.24s	TSe030	MAPE	NSr	Sbs	1.58E-01
347	Nmr	T= 0.24s	TSe030	MAPE	NSr	Sci	1.58E-01
348	Nmr	T= 0.24s	TSe030	MAPE	NSr	Ssr	1.63E-01
349	Nmr	T= 0.24s	TSe030	MSE	NSp	Sbs	2.53E-01
350	Nmr	T= 0.24s	TSe030	MSE	NSp	Sci	2.32E-01
351	Nmr	T= 0.24s	TSe030	MSE	NSp	Ssr	1.39E-01
352	Nmr	T= 0.24s	TSe030	MSE	NSr	Sbs	1.87E-01
353	Nmr	T= 0.24s	TSe030	MSE	NSr	Sci	1.87E-01
354	Nmr	T= 0.24s	TSe030	MSE	NSr	Ssr	1.36E-01
355	Nmr	T= 0.24s	TSe030	RMSE	NSp	Sbs	2.53E-01
356	Nmr	T= 0.24s	TSe030	RMSE	NSp	Sci	2.32E-01
357	Nmr	T= 0.24s	TSe030	RMSE	NSp	Ssr	1.39E-01
358	Nmr	T= 0.24s	TSe030	RMSE	NSr	Sbs	1.87E-01
359	Nmr	T= 0.24s	TSe030	RMSE	NSr	Sci	1.87E-01
360	Nmr	T= 0.24s	TSe030	RMSE	NSr	Ssr	1.36E-01
361	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sbs	1.17E-01
362	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sci	1.51E-01
363	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSp	Ssr	1.44E-01
364	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sbs	7.82E-02
365	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sci	7.82E-02
366	Nmr	T= 0.24s	TSemc-tr-2475	MAE	NSr	Ssr	2.75E-02
367	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sbs	1.97E-01
368	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sci	4.36E-01
369	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Ssr	1.44E-01
370	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sbs	3.92E-02
371	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sci	3.72E-02
372	Nmr	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Ssr	4.14E-04
373	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sbs	1.15E-01
374	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sci	1.45E-01
375	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSp	Ssr	1.44E-01
376	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sbs	7.89E-02
377	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sci	7.89E-02
378	Nmr	T= 0.24s	TSemc-tr-2475	MSE	NSr	Ssr	4.68E-02
379	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sbs	1.15E-01
380	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sci	1.45E-01
381	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Ssr	1.44E-01
382	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sbs	7.89E-02
383	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sci	7.89E-02
384	Nmr	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Ssr	4.68E-02
385	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSp	Sbs	4.87E-02
386	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSp	Sci	9.66E-02
387	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSp	Ssr	9.89E-02
388	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSr	Sbs	3.72E-02
389	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSr	Sci	3.72E-02

390	Nmr	T= 0.24s	TSemc-tr-475	MAE	NSr	Ssr	1.27E-02
391	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sbs	7.28E-02
392	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sci	1.28E-01
393	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSp	Ssr	9.89E-02
394	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sbs	2.27E-02
395	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sci	2.25E-02
396	Nmr	T= 0.24s	TSemc-tr-475	MAPE	NSr	Ssr	4.19E-04
397	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSp	Sbs	6.46E-02
398	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSp	Sci	9.31E-02
399	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSp	Ssr	9.89E-02
400	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSr	Sbs	4.35E-02
401	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSr	Sci	4.35E-02
402	Nmr	T= 0.24s	TSemc-tr-475	MSE	NSr	Ssr	2.66E-02
403	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sbs	6.46E-02
404	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sci	9.31E-02
405	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSp	Ssr	9.89E-02
406	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sbs	4.35E-02
407	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sci	4.35E-02
408	Nmr	T= 0.24s	TSemc-tr-475	RMSE	NSr	Ssr	2.66E-02
409	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSp	Sbs	7.98E-02
410	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSp	Sci	9.04E-02
411	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSp	Ssr	1.37E-01
412	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSr	Sbs	5.47E-02
413	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSr	Sci	5.47E-02
414	Nmr	T= 0.24s	TSemc-tr-975	MAE	NSr	Ssr	3.35E-02
415	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sbs	1.13E-01
416	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sci	1.81E-01
417	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSp	Ssr	1.38E-01
418	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sbs	3.38E-02
419	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sci	3.38E-02
420	Nmr	T= 0.24s	TSemc-tr-975	MAPE	NSr	Ssr	4.17E-04
421	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSp	Sbs	7.48E-02
422	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSp	Sci	9.07E-02
423	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSp	Ssr	1.38E-01
424	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSr	Sbs	5.49E-02
425	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSr	Sci	5.49E-02
426	Nmr	T= 0.24s	TSemc-tr-975	MSE	NSr	Ssr	4.32E-02
427	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sbs	7.48E-02
428	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sci	9.07E-02
429	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSp	Ssr	1.38E-01
430	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sbs	5.49E-02
431	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sci	5.49E-02
432	Nmr	T= 0.24s	TSemc-tr-975	RMSE	NSr	Ssr	4.32E-02
433	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sbs	1.82E-01
434	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sci	1.52E-01
435	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSp	Ssr	1.44E-01
436	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sbs	1.35E-01
437	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sci	1.35E-01
438	Nmr	T= 0.24s	TSepu-tr-2475	MAE	NSr	Ssr	1.58E-01
439	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sbs	1.76E-01
440	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sci	1.54E-01
441	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Ssr	1.44E-01
442	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sbs	1.20E-01
443	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sci	1.20E-01
444	Nmr	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Ssr	1.69E-01
445	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sbs	2.12E-01

446	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sci	2.04E-01
447	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSp	Ssr	1.44E-01
448	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sbs	1.96E-01
449	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sci	1.96E-01
450	Nmr	T= 0.24s	TSepu-tr-2475	MSE	NSr	Ssr	1.39E-01
451	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sbs	2.12E-01
452	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sci	2.04E-01
453	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Ssr	1.44E-01
454	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sbs	1.96E-01
455	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sci	1.96E-01
456	Nmr	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Ssr	1.39E-01
457	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSp	Sbs	2.62E-01
458	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSp	Sci	2.44E-01
459	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSp	Ssr	9.89E-02
460	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSr	Sbs	2.51E-01
461	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSr	Sci	2.51E-01
462	Nmr	T= 0.24s	TSepu-tr-475	MAE	NSr	Ssr	1.08E-01
463	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sbs	2.35E-01
464	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sci	2.33E-01
465	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSp	Ssr	9.89E-02
466	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sbs	2.03E-01
467	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sci	2.03E-01
468	Nmr	T= 0.24s	TSepu-tr-475	MAPE	NSr	Ssr	9.33E-02
469	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSp	Sbs	2.61E-01
470	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSp	Sci	2.55E-01
471	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSp	Ssr	9.89E-02
472	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSr	Sbs	2.46E-01
473	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSr	Sci	2.04E-01
474	Nmr	T= 0.24s	TSepu-tr-475	MSE	NSr	Ssr	9.18E-02
475	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sbs	2.61E-01
476	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sci	2.55E-01
477	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSp	Ssr	9.89E-02
478	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sbs	2.46E-01
479	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sci	2.04E-01
480	Nmr	T= 0.24s	TSepu-tr-475	RMSE	NSr	Ssr	9.18E-02
481	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSp	Sbs	2.55E-01
482	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSp	Sci	2.23E-01
483	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSp	Ssr	1.38E-01
484	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSr	Sbs	2.19E-01
485	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSr	Sci	2.19E-01
486	Nmr	T= 0.24s	TSepu-tr-975	MAE	NSr	Ssr	1.57E-01
487	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sbs	2.22E-01
488	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sci	2.05E-01
489	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSp	Ssr	1.38E-01
490	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sbs	2.01E-01
491	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sci	2.01E-01
492	Nmr	T= 0.24s	TSepu-tr-975	MAPE	NSr	Ssr	1.61E-01
493	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSp	Sbs	2.84E-01
494	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSp	Sci	2.53E-01
495	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSp	Ssr	1.38E-01
496	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSr	Sbs	2.40E-01
497	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSr	Sci	2.40E-01
498	Nmr	T= 0.24s	TSepu-tr-975	MSE	NSr	Ssr	1.64E-01
499	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sbs	2.84E-01
500	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sci	2.53E-01
501	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSp	Ssr	1.38E-01

502	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sbs	2.40E-01
503	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sci	2.40E-01
504	Nmr	T= 0.24s	TSepu-tr-975	RMSE	NSr	Ssr	1.64E-01
505	Nmr	T= 0.32s	TSe030	MAE	NSp	Sbs	1.94E-01
506	Nmr	T= 0.32s	TSe030	MAE	NSp	Sci	1.91E-01
507	Nmr	T= 0.32s	TSe030	MAE	NSp	Ssr	1.24E-01
508	Nmr	T= 0.32s	TSe030	MAE	NSr	Sbs	1.94E-01
509	Nmr	T= 0.32s	TSe030	MAE	NSr	Sci	1.94E-01
510	Nmr	T= 0.32s	TSe030	MAE	NSr	Ssr	1.29E-01
511	Nmr	T= 0.32s	TSe030	MAPE	NSp	Sbs	1.96E-01
512	Nmr	T= 0.32s	TSe030	MAPE	NSp	Sci	1.81E-01
513	Nmr	T= 0.32s	TSe030	MAPE	NSp	Ssr	1.24E-01
514	Nmr	T= 0.32s	TSe030	MAPE	NSr	Sbs	2.06E-01
515	Nmr	T= 0.32s	TSe030	MAPE	NSr	Sci	2.06E-01
516	Nmr	T= 0.32s	TSe030	MAPE	NSr	Ssr	1.18E-01
517	Nmr	T= 0.32s	TSe030	MSE	NSp	Sbs	1.92E-01
518	Nmr	T= 0.32s	TSe030	MSE	NSp	Sci	2.01E-01
519	Nmr	T= 0.32s	TSe030	MSE	NSp	Ssr	1.24E-01
520	Nmr	T= 0.32s	TSe030	MSE	NSr	Sbs	2.23E-01
521	Nmr	T= 0.32s	TSe030	MSE	NSr	Sci	2.23E-01
522	Nmr	T= 0.32s	TSe030	MSE	NSr	Ssr	1.54E-01
523	Nmr	T= 0.32s	TSe030	RMSE	NSp	Sbs	1.92E-01
524	Nmr	T= 0.32s	TSe030	RMSE	NSp	Sci	2.01E-01
525	Nmr	T= 0.32s	TSe030	RMSE	NSp	Ssr	1.24E-01
526	Nmr	T= 0.32s	TSe030	RMSE	NSr	Sbs	2.23E-01
527	Nmr	T= 0.32s	TSe030	RMSE	NSr	Sci	2.23E-01
528	Nmr	T= 0.32s	TSe030	RMSE	NSr	Ssr	1.54E-01
529	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sbs	1.47E-01
530	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sci	2.17E-01
531	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSp	Ssr	1.53E-01
532	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sbs	7.09E-02
533	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sci	7.09E-02
534	Nmr	T= 0.32s	TSemc-tr-2475	MAE	NSr	Ssr	1.35E-03
535	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sbs	2.07E-01
536	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sci	4.97E-01
537	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Ssr	1.53E-01
538	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sbs	4.66E-02
539	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sci	4.66E-02
540	Nmr	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Ssr	4.65E-04
541	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sbs	1.68E-01
542	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sci	2.15E-01
543	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSp	Ssr	1.53E-01
544	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sbs	1.35E-01
545	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sci	1.35E-01
546	Nmr	T= 0.32s	TSemc-tr-2475	MSE	NSr	Ssr	2.24E-02
547	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sbs	1.68E-01
548	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sci	2.15E-01
549	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Ssr	1.53E-01
550	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sbs	1.35E-01
551	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sci	1.35E-01
552	Nmr	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Ssr	2.24E-02
553	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSp	Sbs	1.31E-01
554	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSp	Sci	1.12E-01
555	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSp	Ssr	1.38E-01
556	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSr	Sbs	4.61E-02
557	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSr	Sci	4.61E-02

558	Nmr	T= 0.32s	TSemc-tr-475	MAE	NSr	Ssr	1.29E-03
559	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sbs	1.15E-01
560	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sci	1.31E-01
561	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSp	Ssr	1.38E-01
562	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sbs	1.62E-02
563	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sci	1.84E-02
564	Nmr	T= 0.32s	TSemc-tr-475	MAPE	NSr	Ssr	4.94E-04
565	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSp	Sbs	1.27E-01
566	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSp	Sci	1.20E-01
567	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSp	Ssr	1.38E-01
568	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSr	Sbs	4.61E-02
569	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSr	Sci	4.61E-02
570	Nmr	T= 0.32s	TSemc-tr-475	MSE	NSr	Ssr	4.73E-03
571	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sbs	1.27E-01
572	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sci	1.20E-01
573	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSp	Ssr	1.38E-01
574	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sbs	4.61E-02
575	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sci	4.61E-02
576	Nmr	T= 0.32s	TSemc-tr-475	RMSE	NSr	Ssr	4.73E-03
577	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSp	Sbs	1.59E-01
578	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSp	Sci	1.34E-01
579	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSp	Ssr	1.40E-01
580	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSr	Sbs	5.50E-02
581	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSr	Sci	5.50E-02
582	Nmr	T= 0.32s	TSemc-tr-975	MAE	NSr	Ssr	6.41E-04
583	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sbs	1.57E-01
584	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sci	2.91E-01
585	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSp	Ssr	1.40E-01
586	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sbs	4.37E-02
587	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sci	4.37E-02
588	Nmr	T= 0.32s	TSemc-tr-975	MAPE	NSr	Ssr	4.95E-04
589	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSp	Sbs	1.94E-01
590	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSp	Sci	1.53E-01
591	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSp	Ssr	1.40E-01
592	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSr	Sbs	6.47E-02
593	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSr	Sci	6.47E-02
594	Nmr	T= 0.32s	TSemc-tr-975	MSE	NSr	Ssr	1.37E-03
595	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sbs	1.94E-01
596	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sci	1.53E-01
597	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSp	Ssr	1.40E-01
598	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sbs	6.47E-02
599	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sci	6.47E-02
600	Nmr	T= 0.32s	TSemc-tr-975	RMSE	NSr	Ssr	1.37E-03
601	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sbs	1.91E-01
602	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sci	1.93E-01
603	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSp	Ssr	1.53E-01
604	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sbs	2.45E-01
605	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sci	2.45E-01
606	Nmr	T= 0.32s	TSepu-tr-2475	MAE	NSr	Ssr	1.40E-01
607	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sbs	1.87E-01
608	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sci	1.77E-01
609	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Ssr	1.53E-01
610	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sbs	1.77E-01
611	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sci	1.77E-01
612	Nmr	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Ssr	1.41E-01
613	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sbs	2.44E-01

614	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sci	1.97E-01
615	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSp	Ssr	1.53E-01
616	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sbs	2.28E-01
617	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sci	2.28E-01
618	Nmr	T= 0.32s	TSepu-tr-2475	MSE	NSr	Ssr	1.44E-01
619	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sbs	2.44E-01
620	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sci	1.97E-01
621	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Ssr	1.53E-01
622	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sbs	2.28E-01
623	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sci	2.28E-01
624	Nmr	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Ssr	1.44E-01
625	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSp	Sbs	2.20E-01
626	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSp	Sci	2.18E-01
627	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSp	Ssr	1.38E-01
628	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSr	Sbs	2.26E-01
629	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSr	Sci	2.26E-01
630	Nmr	T= 0.32s	TSepu-tr-475	MAE	NSr	Ssr	1.16E-01
631	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sbs	1.88E-01
632	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sci	1.89E-01
633	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSp	Ssr	1.38E-01
634	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sbs	1.96E-01
635	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sci	1.96E-01
636	Nmr	T= 0.32s	TSepu-tr-475	MAPE	NSr	Ssr	1.30E-01
637	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSp	Sbs	2.47E-01
638	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSp	Sci	2.10E-01
639	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSp	Ssr	1.38E-01
640	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSr	Sbs	2.29E-01
641	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSr	Sci	2.12E-01
642	Nmr	T= 0.32s	TSepu-tr-475	MSE	NSr	Ssr	1.14E-01
643	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sbs	2.47E-01
644	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sci	2.10E-01
645	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSp	Ssr	1.38E-01
646	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sbs	2.29E-01
647	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sci	2.12E-01
648	Nmr	T= 0.32s	TSepu-tr-475	RMSE	NSr	Ssr	1.14E-01
649	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSp	Sbs	2.28E-01
650	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSp	Sci	2.15E-01
651	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSp	Ssr	1.40E-01
652	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSr	Sbs	2.16E-01
653	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSr	Sci	2.16E-01
654	Nmr	T= 0.32s	TSepu-tr-975	MAE	NSr	Ssr	1.42E-01
655	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sbs	1.97E-01
656	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sci	2.12E-01
657	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSp	Ssr	1.40E-01
658	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sbs	1.72E-01
659	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sci	1.72E-01
660	Nmr	T= 0.32s	TSepu-tr-975	MAPE	NSr	Ssr	1.41E-01
661	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSp	Sbs	2.61E-01
662	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSp	Sci	2.37E-01
663	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSp	Ssr	1.40E-01
664	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSr	Sbs	2.47E-01
665	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSr	Sci	2.47E-01
666	Nmr	T= 0.32s	TSepu-tr-975	MSE	NSr	Ssr	1.40E-01
667	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sbs	2.61E-01
668	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sci	2.37E-01
669	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSp	Ssr	1.40E-01

670	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sbs	2.47E-01
671	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sci	2.47E-01
672	Nmr	T= 0.32s	TSepu-tr-975	RMSE	NSr	Ssr	1.40E-01
673	Nmr	T= 0.40s	TSe030	MAE	NSp	Sbs	3.07E-01
674	Nmr	T= 0.40s	TSe030	MAE	NSp	Sci	3.12E-01
675	Nmr	T= 0.40s	TSe030	MAE	NSp	Ssr	1.82E-01
676	Nmr	T= 0.40s	TSe030	MAE	NSr	Sbs	2.51E-01
677	Nmr	T= 0.40s	TSe030	MAE	NSr	Sci	2.51E-01
678	Nmr	T= 0.40s	TSe030	MAE	NSr	Ssr	1.98E-01
679	Nmr	T= 0.40s	TSe030	MAPE	NSp	Sbs	2.89E-01
680	Nmr	T= 0.40s	TSe030	MAPE	NSp	Sci	2.79E-01
681	Nmr	T= 0.40s	TSe030	MAPE	NSp	Ssr	1.82E-01
682	Nmr	T= 0.40s	TSe030	MAPE	NSr	Sbs	1.63E-01
683	Nmr	T= 0.40s	TSe030	MAPE	NSr	Sci	1.63E-01
684	Nmr	T= 0.40s	TSe030	MAPE	NSr	Ssr	1.53E-01
685	Nmr	T= 0.40s	TSe030	MSE	NSp	Sbs	3.25E-01
686	Nmr	T= 0.40s	TSe030	MSE	NSp	Sci	3.25E-01
687	Nmr	T= 0.40s	TSe030	MSE	NSp	Ssr	1.82E-01
688	Nmr	T= 0.40s	TSe030	MSE	NSr	Sbs	3.32E-01
689	Nmr	T= 0.40s	TSe030	MSE	NSr	Sci	3.32E-01
690	Nmr	T= 0.40s	TSe030	MSE	NSr	Ssr	2.08E-01
691	Nmr	T= 0.40s	TSe030	RMSE	NSp	Sbs	3.25E-01
692	Nmr	T= 0.40s	TSe030	RMSE	NSp	Sci	3.25E-01
693	Nmr	T= 0.40s	TSe030	RMSE	NSp	Ssr	1.82E-01
694	Nmr	T= 0.40s	TSe030	RMSE	NSr	Sbs	3.32E-01
695	Nmr	T= 0.40s	TSe030	RMSE	NSr	Sci	3.32E-01
696	Nmr	T= 0.40s	TSe030	RMSE	NSr	Ssr	2.08E-01
697	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sbs	2.57E-01
698	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sci	2.63E-01
699	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSp	Ssr	1.61E-01
700	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sbs	7.39E-02
701	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sci	7.39E-02
702	Nmr	T= 0.40s	TSemc-tr-2475	MAE	NSr	Ssr	3.87E-03
703	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sbs	2.08E-01
704	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sci	3.84E-01
705	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Ssr	1.86E-01
706	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sbs	3.80E-02
707	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sci	3.80E-02
708	Nmr	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Ssr	1.37E-04
709	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sbs	1.94E-01
710	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sci	2.84E-01
711	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSp	Ssr	1.86E-01
712	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sbs	1.03E-01
713	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sci	1.03E-01
714	Nmr	T= 0.40s	TSemc-tr-2475	MSE	NSr	Ssr	1.51E-02
715	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sbs	1.94E-01
716	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sci	2.84E-01
717	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Ssr	1.86E-01
718	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sbs	1.03E-01
719	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sci	1.03E-01
720	Nmr	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Ssr	1.51E-02
721	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSp	Sbs	7.89E-02
722	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSp	Sci	1.35E-01
723	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSp	Ssr	1.89E-01
724	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSr	Sbs	4.76E-02
725	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSr	Sci	4.76E-02

726	Nmr	T= 0.40s	TSemc-tr-475	MAE	NSr	Ssr	3.16E-03
727	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sbs	8.97E-02
728	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sci	1.40E-01
729	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSp	Ssr	1.89E-01
730	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sbs	3.07E-02
731	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sci	3.07E-02
732	Nmr	T= 0.40s	TSemc-tr-475	MAPE	NSr	Ssr	1.49E-04
733	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSp	Sbs	1.45E-01
734	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSp	Sci	1.27E-01
735	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSp	Ssr	1.89E-01
736	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSr	Sbs	5.02E-02
737	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSr	Sci	5.02E-02
738	Nmr	T= 0.40s	TSemc-tr-475	MSE	NSr	Ssr	2.85E-03
739	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sbs	1.45E-01
740	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sci	1.27E-01
741	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSp	Ssr	1.89E-01
742	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sbs	5.02E-02
743	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sci	5.02E-02
744	Nmr	T= 0.40s	TSemc-tr-475	RMSE	NSr	Ssr	2.85E-03
745	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSp	Sbs	1.42E-01
746	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSp	Sci	1.95E-01
747	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSp	Ssr	1.93E-01
748	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSr	Sbs	5.46E-02
749	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSr	Sci	5.46E-02
750	Nmr	T= 0.40s	TSemc-tr-975	MAE	NSr	Ssr	2.72E-03
751	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sbs	1.46E-01
752	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sci	2.42E-01
753	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSp	Ssr	1.93E-01
754	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sbs	3.49E-02
755	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sci	3.49E-02
756	Nmr	T= 0.40s	TSemc-tr-975	MAPE	NSr	Ssr	1.26E-04
757	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSp	Sbs	1.37E-01
758	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSp	Sci	1.89E-01
759	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSp	Ssr	1.93E-01
760	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSr	Sbs	7.44E-02
761	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSr	Sci	7.44E-02
762	Nmr	T= 0.40s	TSemc-tr-975	MSE	NSr	Ssr	7.91E-03
763	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sbs	1.37E-01
764	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sci	1.89E-01
765	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSp	Ssr	1.93E-01
766	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sbs	7.44E-02
767	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sci	7.44E-02
768	Nmr	T= 0.40s	TSemc-tr-975	RMSE	NSr	Ssr	7.91E-03
769	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sbs	3.23E-01
770	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sci	3.27E-01
771	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSp	Ssr	1.86E-01
772	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sbs	2.16E-01
773	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sci	2.16E-01
774	Nmr	T= 0.40s	TSepu-tr-2475	MAE	NSr	Ssr	1.80E-01
775	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sbs	2.49E-01
776	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sci	2.49E-01
777	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Ssr	1.86E-01
778	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sbs	1.86E-01
779	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sci	1.86E-01
780	Nmr	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Ssr	2.01E-01
781	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sbs	3.70E-01

782	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sci	3.58E-01
783	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSp	Ssr	1.86E-01
784	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sbs	2.82E-01
785	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sci	2.82E-01
786	Nmr	T= 0.40s	TSepu-tr-2475	MSE	NSr	Ssr	2.15E-01
787	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sbs	3.70E-01
788	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sci	3.58E-01
789	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Ssr	1.86E-01
790	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sbs	2.82E-01
791	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sci	2.82E-01
792	Nmr	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Ssr	2.15E-01
793	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSp	Sbs	2.17E-01
794	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSp	Sci	2.17E-01
795	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSp	Ssr	1.89E-01
796	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSr	Sbs	2.24E-01
797	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSr	Sci	2.24E-01
798	Nmr	T= 0.40s	TSepu-tr-475	MAE	NSr	Ssr	1.11E-01
799	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sbs	2.16E-01
800	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sci	2.16E-01
801	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSp	Ssr	1.89E-01
802	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sbs	1.71E-01
803	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sci	1.71E-01
804	Nmr	T= 0.40s	TSepu-tr-475	MAPE	NSr	Ssr	1.54E-01
805	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSp	Sbs	2.54E-01
806	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSp	Sci	2.50E-01
807	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSp	Ssr	1.89E-01
808	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSr	Sbs	2.41E-01
809	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSr	Sci	2.14E-01
810	Nmr	T= 0.40s	TSepu-tr-475	MSE	NSr	Ssr	1.36E-01
811	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sbs	2.54E-01
812	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sci	2.50E-01
813	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSp	Ssr	1.89E-01
814	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sbs	2.41E-01
815	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sci	2.14E-01
816	Nmr	T= 0.40s	TSepu-tr-475	RMSE	NSr	Ssr	1.36E-01
817	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSp	Sbs	3.06E-01
818	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSp	Sci	3.06E-01
819	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSp	Ssr	1.93E-01
820	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSr	Sbs	2.20E-01
821	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSr	Sci	2.20E-01
822	Nmr	T= 0.40s	TSepu-tr-975	MAE	NSr	Ssr	1.67E-01
823	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sbs	2.42E-01
824	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sci	2.50E-01
825	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSp	Ssr	1.93E-01
826	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sbs	1.29E-01
827	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sci	1.29E-01
828	Nmr	T= 0.40s	TSepu-tr-975	MAPE	NSr	Ssr	1.81E-01
829	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSp	Sbs	3.22E-01
830	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSp	Sci	3.10E-01
831	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSp	Ssr	1.93E-01
832	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSr	Sbs	3.11E-01
833	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSr	Sci	3.11E-01
834	Nmr	T= 0.40s	TSepu-tr-975	MSE	NSr	Ssr	1.78E-01
835	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sbs	3.22E-01
836	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sci	3.10E-01
837	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSp	Ssr	1.93E-01

838	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sbs	3.11E-01
839	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sci	3.11E-01
840	Nmr	T= 0.40s	TSepu-tr-975	RMSE	NSr	Ssr	1.78E-01
841	Ymr-l	T= 0.08s	TSe030	MAE	NSp	Sbs	6.99E-02
842	Ymr-l	T= 0.08s	TSe030	MAE	NSp	Sci	9.57E-02
843	Ymr-l	T= 0.08s	TSe030	MAE	NSp	Ssr	5.74E-02
844	Ymr-l	T= 0.08s	TSe030	MAE	NSr	Sbs	2.94E-02
845	Ymr-l	T= 0.08s	TSe030	MAE	NSr	Sci	2.94E-02
846	Ymr-l	T= 0.08s	TSe030	MAE	NSr	Ssr	1.58E-02
847	Ymr-l	T= 0.08s	TSe030	MAPE	NSp	Sbs	1.12E-01
848	Ymr-l	T= 0.08s	TSe030	MAPE	NSp	Sci	1.12E-01
849	Ymr-l	T= 0.08s	TSe030	MAPE	NSp	Ssr	5.74E-02
850	Ymr-l	T= 0.08s	TSe030	MAPE	NSr	Sbs	3.24E-02
851	Ymr-l	T= 0.08s	TSe030	MAPE	NSr	Sci	3.24E-02
852	Ymr-l	T= 0.08s	TSe030	MAPE	NSr	Ssr	2.08E-02
853	Ymr-l	T= 0.08s	TSe030	MSE	NSp	Sbs	2.76E-02
854	Ymr-l	T= 0.08s	TSe030	MSE	NSp	Sci	4.97E-02
855	Ymr-l	T= 0.08s	TSe030	MSE	NSp	Ssr	5.74E-02
856	Ymr-l	T= 0.08s	TSe030	MSE	NSr	Sbs	2.73E-02
857	Ymr-l	T= 0.08s	TSe030	MSE	NSr	Sci	2.49E-02
858	Ymr-l	T= 0.08s	TSe030	MSE	NSr	Ssr	1.07E-02
859	Ymr-l	T= 0.08s	TSe030	RMSE	NSp	Sbs	2.76E-02
860	Ymr-l	T= 0.08s	TSe030	RMSE	NSp	Sci	4.97E-02
861	Ymr-l	T= 0.08s	TSe030	RMSE	NSp	Ssr	5.74E-02
862	Ymr-l	T= 0.08s	TSe030	RMSE	NSr	Sbs	2.73E-02
863	Ymr-l	T= 0.08s	TSe030	RMSE	NSr	Sci	2.49E-02
864	Ymr-l	T= 0.08s	TSe030	RMSE	NSr	Ssr	1.07E-02
865	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sbs	6.95E-02
866	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sci	5.37E-02
867	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSp	Ssr	4.78E-02
868	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sbs	1.35E-02
869	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sci	2.39E-04
870	Ymr-l	T= 0.08s	TSemc-tr-2475	MAE	NSr	Ssr	3.46E-05
871	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sbs	7.22E-02
872	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sci	1.17E-01
873	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Ssr	4.78E-02
874	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sbs	5.36E-04
875	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sci	2.92E-04
876	Ymr-l	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Ssr	3.81E-05
877	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sbs	5.71E-02
878	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sci	4.58E-02
879	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSp	Ssr	4.78E-02
880	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sbs	1.00E-02
881	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sci	5.27E-04
882	Ymr-l	T= 0.08s	TSemc-tr-2475	MSE	NSr	Ssr	7.80E-05
883	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sbs	5.71E-02
884	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sci	4.58E-02
885	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Ssr	4.78E-02
886	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sbs	1.00E-02
887	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sci	5.27E-04
888	Ymr-l	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Ssr	7.80E-05
889	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSp	Sbs	1.83E-03
890	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSp	Sci	2.58E-03
891	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSp	Ssr	1.17E-03
892	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSr	Sbs	9.75E-04
893	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSr	Sci	6.58E-04

894	Ymr-l	T= 0.08s	TSemc-tr-475	MAE	NSr	Ssr	3.70E-05
895	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sbs	2.42E-03
896	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sci	2.19E-03
897	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSp	Ssr	1.17E-03
898	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sbs	5.38E-04
899	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sci	2.92E-04
900	Ymr-l	T= 0.08s	TSemc-tr-475	MAPE	NSr	Ssr	3.81E-05
901	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSp	Sbs	1.85E-03
902	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSp	Sci	3.49E-03
903	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSp	Ssr	1.17E-03
904	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSr	Sbs	9.51E-04
905	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSr	Sci	5.33E-04
906	Ymr-l	T= 0.08s	TSemc-tr-475	MSE	NSr	Ssr	5.06E-05
907	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sbs	1.85E-03
908	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sci	3.49E-03
909	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSp	Ssr	1.17E-03
910	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sbs	9.51E-04
911	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sci	5.33E-04
912	Ymr-l	T= 0.08s	TSemc-tr-475	RMSE	NSr	Ssr	5.06E-05
913	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSp	Sbs	2.60E-02
914	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSp	Sci	1.52E-02
915	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSp	Ssr	5.49E-03
916	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSr	Sbs	3.80E-03
917	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSr	Sci	3.17E-04
918	Ymr-l	T= 0.08s	TSemc-tr-975	MAE	NSr	Ssr	3.39E-05
919	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sbs	2.56E-02
920	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sci	2.27E-02
921	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSp	Ssr	5.49E-03
922	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sbs	5.38E-04
923	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sci	2.92E-04
924	Ymr-l	T= 0.08s	TSemc-tr-975	MAPE	NSr	Ssr	3.81E-05
925	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSp	Sbs	2.56E-02
926	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSp	Sci	1.54E-02
927	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSp	Ssr	5.49E-03
928	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSr	Sbs	3.13E-03
929	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSr	Sci	6.02E-04
930	Ymr-l	T= 0.08s	TSemc-tr-975	MSE	NSr	Ssr	6.33E-05
931	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sbs	2.56E-02
932	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sci	1.54E-02
933	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSp	Ssr	5.49E-03
934	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sbs	3.13E-03
935	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sci	6.02E-04
936	Ymr-l	T= 0.08s	TSemc-tr-975	RMSE	NSr	Ssr	6.33E-05
937	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sbs	7.04E-02
938	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sci	7.31E-02
939	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSp	Ssr	5.34E-02
940	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sbs	5.22E-02
941	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sci	5.19E-02
942	Ymr-l	T= 0.08s	TSepu-tr-2475	MAE	NSr	Ssr	3.94E-02
943	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sbs	7.34E-02
944	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sci	7.86E-02
945	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Ssr	5.34E-02
946	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sbs	4.70E-02
947	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sci	4.36E-02
948	Ymr-l	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Ssr	2.79E-02
949	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sbs	8.29E-02

950	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sci	8.15E-02
951	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSp	Ssr	5.34E-02
952	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sbs	4.40E-02
953	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sci	3.79E-02
954	Ymr-l	T= 0.08s	TSepu-tr-2475	MSE	NSr	Ssr	2.51E-02
955	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sbs	8.29E-02
956	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sci	8.15E-02
957	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Ssr	5.34E-02
958	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sbs	4.40E-02
959	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sci	3.79E-02
960	Ymr-l	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Ssr	2.51E-02
961	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSp	Sbs	4.71E-03
962	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSp	Sci	4.93E-03
963	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSp	Ssr	9.42E-04
964	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSr	Sbs	1.30E-02
965	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSr	Sci	1.33E-02
966	Ymr-l	T= 0.08s	TSepu-tr-475	MAE	NSr	Ssr	1.07E-03
967	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sbs	4.63E-03
968	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sci	4.76E-03
969	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSp	Ssr	9.42E-04
970	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sbs	1.56E-02
971	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sci	1.56E-02
972	Ymr-l	T= 0.08s	TSepu-tr-475	MAPE	NSr	Ssr	6.87E-04
973	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSp	Sbs	4.53E-03
974	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSp	Sci	5.14E-03
975	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSp	Ssr	9.42E-04
976	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSr	Sbs	1.04E-02
977	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSr	Sci	9.72E-03
978	Ymr-l	T= 0.08s	TSepu-tr-475	MSE	NSr	Ssr	2.57E-04
979	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sbs	4.53E-03
980	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sci	5.14E-03
981	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSp	Ssr	9.42E-04
982	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sbs	1.04E-02
983	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sci	9.72E-03
984	Ymr-l	T= 0.08s	TSepu-tr-475	RMSE	NSr	Ssr	2.57E-04
985	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSp	Sbs	1.90E-02
986	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSp	Sci	1.96E-02
987	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSp	Ssr	5.75E-03
988	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSr	Sbs	2.30E-02
989	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSr	Sci	2.22E-02
990	Ymr-l	T= 0.08s	TSepu-tr-975	MAE	NSr	Ssr	4.51E-03
991	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sbs	2.06E-02
992	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sci	2.16E-02
993	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSp	Ssr	5.75E-03
994	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sbs	2.35E-02
995	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sci	2.34E-02
996	Ymr-l	T= 0.08s	TSepu-tr-975	MAPE	NSr	Ssr	1.25E-02
997	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSp	Sbs	1.72E-02
998	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSp	Sci	1.78E-02
999	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSp	Ssr	5.75E-03
1000	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSr	Sbs	2.59E-02
1001	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSr	Sci	2.45E-02
1002	Ymr-l	T= 0.08s	TSepu-tr-975	MSE	NSr	Ssr	3.43E-03
1003	Ymr-l	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sbs	1.72E-02
1004	Ymr-l	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sci	1.78E-02
1005	Ymr-l	T= 0.08s	TSepu-tr-975	RMSE	NSp	Ssr	5.75E-03

1006	Ymr-I	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sbs	2.59E-02
1007	Ymr-I	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sci	2.45E-02
1008	Ymr-I	T= 0.08s	TSepu-tr-975	RMSE	NSr	Ssr	3.43E-03
1009	Ymr-I	T= 0.16s	TSe030	MAE	NSp	Sbs	2.62E-01
1010	Ymr-I	T= 0.16s	TSe030	MAE	NSp	Sci	2.62E-01
1011	Ymr-I	T= 0.16s	TSe030	MAE	NSp	Ssr	1.83E-01
1012	Ymr-I	T= 0.16s	TSe030	MAE	NSr	Sbs	2.72E-01
1013	Ymr-I	T= 0.16s	TSe030	MAE	NSr	Sci	2.72E-01
1014	Ymr-I	T= 0.16s	TSe030	MAE	NSr	Ssr	1.79E-01
1015	Ymr-I	T= 0.16s	TSe030	MAPE	NSp	Sbs	2.56E-01
1016	Ymr-I	T= 0.16s	TSe030	MAPE	NSp	Sci	2.56E-01
1017	Ymr-I	T= 0.16s	TSe030	MAPE	NSp	Ssr	1.83E-01
1018	Ymr-I	T= 0.16s	TSe030	MAPE	NSr	Sbs	2.50E-01
1019	Ymr-I	T= 0.16s	TSe030	MAPE	NSr	Sci	2.50E-01
1020	Ymr-I	T= 0.16s	TSe030	MAPE	NSr	Ssr	2.09E-01
1021	Ymr-I	T= 0.16s	TSe030	MSE	NSp	Sbs	2.50E-01
1022	Ymr-I	T= 0.16s	TSe030	MSE	NSp	Sci	2.50E-01
1023	Ymr-I	T= 0.16s	TSe030	MSE	NSp	Ssr	1.83E-01
1024	Ymr-I	T= 0.16s	TSe030	MSE	NSr	Sbs	3.03E-01
1025	Ymr-I	T= 0.16s	TSe030	MSE	NSr	Sci	2.58E-01
1026	Ymr-I	T= 0.16s	TSe030	MSE	NSr	Ssr	1.80E-01
1027	Ymr-I	T= 0.16s	TSe030	RMSE	NSp	Sbs	2.50E-01
1028	Ymr-I	T= 0.16s	TSe030	RMSE	NSp	Sci	2.50E-01
1029	Ymr-I	T= 0.16s	TSe030	RMSE	NSp	Ssr	1.83E-01
1030	Ymr-I	T= 0.16s	TSe030	RMSE	NSr	Sbs	3.03E-01
1031	Ymr-I	T= 0.16s	TSe030	RMSE	NSr	Sci	2.58E-01
1032	Ymr-I	T= 0.16s	TSe030	RMSE	NSr	Ssr	1.80E-01
1033	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sbs	1.55E-01
1034	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sci	2.32E-01
1035	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSp	Ssr	1.73E-01
1036	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sbs	5.11E-02
1037	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sci	4.79E-02
1038	Ymr-I	T= 0.16s	TSemc-tr-2475	MAE	NSr	Ssr	1.09E-02
1039	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sbs	1.91E-01
1040	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sci	2.36E-01
1041	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Ssr	1.73E-01
1042	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sbs	2.09E-02
1043	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sci	1.79E-02
1044	Ymr-I	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Ssr	3.04E-03
1045	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sbs	1.56E-01
1046	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sci	2.44E-01
1047	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSp	Ssr	1.73E-01
1048	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sbs	5.58E-02
1049	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sci	7.93E-02
1050	Ymr-I	T= 0.16s	TSemc-tr-2475	MSE	NSr	Ssr	3.37E-02
1051	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sbs	1.56E-01
1052	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sci	2.44E-01
1053	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Ssr	1.73E-01
1054	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sbs	5.58E-02
1055	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sci	7.93E-02
1056	Ymr-I	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Ssr	3.37E-02
1057	Ymr-I	T= 0.16s	TSemc-tr-475	MAE	NSp	Sbs	5.01E-02
1058	Ymr-I	T= 0.16s	TSemc-tr-475	MAE	NSp	Sci	9.83E-02
1059	Ymr-I	T= 0.16s	TSemc-tr-475	MAE	NSp	Ssr	1.78E-01
1060	Ymr-I	T= 0.16s	TSemc-tr-475	MAE	NSr	Sbs	3.14E-02
1061	Ymr-I	T= 0.16s	TSemc-tr-475	MAE	NSr	Sci	2.89E-02

1062	Ymr-l	T= 0.16s	TSemc-tr-475	MAE	NSr	Ssr	4.27E-03
1063	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sbs	6.02E-02
1064	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sci	2.20E-01
1065	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSp	Ssr	1.78E-01
1066	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sbs	1.96E-02
1067	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sci	1.79E-02
1068	Ymr-l	T= 0.16s	TSemc-tr-475	MAPE	NSr	Ssr	3.04E-03
1069	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSp	Sbs	6.23E-02
1070	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSp	Sci	9.80E-02
1071	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSp	Ssr	1.78E-01
1072	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSr	Sbs	3.11E-02
1073	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSr	Sci	3.37E-02
1074	Ymr-l	T= 0.16s	TSemc-tr-475	MSE	NSr	Ssr	6.98E-03
1075	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sbs	6.23E-02
1076	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sci	9.80E-02
1077	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSp	Ssr	1.78E-01
1078	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sbs	3.11E-02
1079	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sci	3.37E-02
1080	Ymr-l	T= 0.16s	TSemc-tr-475	RMSE	NSr	Ssr	6.98E-03
1081	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSp	Sbs	7.39E-02
1082	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSp	Sci	1.36E-01
1083	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSp	Ssr	2.24E-01
1084	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSr	Sbs	4.00E-02
1085	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSr	Sci	3.72E-02
1086	Ymr-l	T= 0.16s	TSemc-tr-975	MAE	NSr	Ssr	6.64E-03
1087	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sbs	9.82E-02
1088	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sci	2.11E-01
1089	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSp	Ssr	2.24E-01
1090	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sbs	1.96E-02
1091	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sci	1.79E-02
1092	Ymr-l	T= 0.16s	TSemc-tr-975	MAPE	NSr	Ssr	3.04E-03
1093	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSp	Sbs	7.70E-02
1094	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSp	Sci	1.26E-01
1095	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSp	Ssr	2.24E-01
1096	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSr	Sbs	3.70E-02
1097	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSr	Sci	4.94E-02
1098	Ymr-l	T= 0.16s	TSemc-tr-975	MSE	NSr	Ssr	2.47E-02
1099	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sbs	7.70E-02
1100	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sci	1.26E-01
1101	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSp	Ssr	2.24E-01
1102	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sbs	3.70E-02
1103	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sci	4.94E-02
1104	Ymr-l	T= 0.16s	TSemc-tr-975	RMSE	NSr	Ssr	2.47E-02
1105	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sbs	2.31E-01
1106	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sci	2.31E-01
1107	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSp	Ssr	1.75E-01
1108	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sbs	2.92E-01
1109	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sci	2.43E-01
1110	Ymr-l	T= 0.16s	TSepu-tr-2475	MAE	NSr	Ssr	2.04E-01
1111	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sbs	2.53E-01
1112	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sci	2.53E-01
1113	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Ssr	1.75E-01
1114	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sbs	2.85E-01
1115	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sci	2.94E-01
1116	Ymr-l	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Ssr	2.07E-01
1117	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sbs	2.50E-01

1118	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sci	2.30E-01
1119	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSp	Ssr	1.75E-01
1120	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sbs	3.07E-01
1121	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sci	2.72E-01
1122	Ymr-l	T= 0.16s	TSepu-tr-2475	MSE	NSr	Ssr	2.53E-01
1123	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sbs	2.50E-01
1124	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sci	2.30E-01
1125	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Ssr	1.75E-01
1126	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sbs	3.07E-01
1127	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sci	2.72E-01
1128	Ymr-l	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Ssr	2.53E-01
1129	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSp	Sbs	2.12E-01
1130	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSp	Sci	2.12E-01
1131	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSp	Ssr	1.75E-01
1132	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSr	Sbs	2.58E-01
1133	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSr	Sci	2.30E-01
1134	Ymr-l	T= 0.16s	TSepu-tr-475	MAE	NSr	Ssr	1.37E-01
1135	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sbs	2.23E-01
1136	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sci	2.23E-01
1137	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSp	Ssr	1.75E-01
1138	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sbs	2.18E-01
1139	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sci	2.18E-01
1140	Ymr-l	T= 0.16s	TSepu-tr-475	MAPE	NSr	Ssr	1.21E-01
1141	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSp	Sbs	2.13E-01
1142	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSp	Sci	2.13E-01
1143	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSp	Ssr	1.75E-01
1144	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSr	Sbs	2.36E-01
1145	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSr	Sci	2.48E-01
1146	Ymr-l	T= 0.16s	TSepu-tr-475	MSE	NSr	Ssr	9.78E-02
1147	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sbs	2.13E-01
1148	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sci	2.13E-01
1149	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSp	Ssr	1.75E-01
1150	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sbs	2.36E-01
1151	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sci	2.48E-01
1152	Ymr-l	T= 0.16s	TSepu-tr-475	RMSE	NSr	Ssr	9.78E-02
1153	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSp	Sbs	2.23E-01
1154	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSp	Sci	2.23E-01
1155	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSp	Ssr	2.20E-01
1156	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSr	Sbs	3.26E-01
1157	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSr	Sci	2.51E-01
1158	Ymr-l	T= 0.16s	TSepu-tr-975	MAE	NSr	Ssr	1.78E-01
1159	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sbs	2.35E-01
1160	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sci	2.35E-01
1161	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSp	Ssr	2.20E-01
1162	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sbs	3.11E-01
1163	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sci	2.38E-01
1164	Ymr-l	T= 0.16s	TSepu-tr-975	MAPE	NSr	Ssr	1.53E-01
1165	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSp	Sbs	2.29E-01
1166	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSp	Sci	2.29E-01
1167	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSp	Ssr	2.20E-01
1168	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSr	Sbs	3.21E-01
1169	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSr	Sci	2.51E-01
1170	Ymr-l	T= 0.16s	TSepu-tr-975	MSE	NSr	Ssr	1.46E-01
1171	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sbs	2.29E-01
1172	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sci	2.29E-01
1173	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSp	Ssr	2.20E-01

1174	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sbs	3.21E-01
1175	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sci	2.51E-01
1176	Ymr-l	T= 0.16s	TSepu-tr-975	RMSE	NSr	Ssr	1.46E-01
1177	Ymr-l	T= 0.24s	TSe030	MAE	NSp	Sbs	2.05E-01
1178	Ymr-l	T= 0.24s	TSe030	MAE	NSp	Sci	2.10E-01
1179	Ymr-l	T= 0.24s	TSe030	MAE	NSp	Ssr	1.84E-01
1180	Ymr-l	T= 0.24s	TSe030	MAE	NSr	Sbs	1.48E-01
1181	Ymr-l	T= 0.24s	TSe030	MAE	NSr	Sci	1.48E-01
1182	Ymr-l	T= 0.24s	TSe030	MAE	NSr	Ssr	1.99E-01
1183	Ymr-l	T= 0.24s	TSe030	MAPE	NSp	Sbs	1.97E-01
1184	Ymr-l	T= 0.24s	TSe030	MAPE	NSp	Sci	2.07E-01
1185	Ymr-l	T= 0.24s	TSe030	MAPE	NSp	Ssr	1.84E-01
1186	Ymr-l	T= 0.24s	TSe030	MAPE	NSr	Sbs	1.53E-01
1187	Ymr-l	T= 0.24s	TSe030	MAPE	NSr	Sci	1.53E-01
1188	Ymr-l	T= 0.24s	TSe030	MAPE	NSr	Ssr	1.83E-01
1189	Ymr-l	T= 0.24s	TSe030	MSE	NSp	Sbs	2.42E-01
1190	Ymr-l	T= 0.24s	TSe030	MSE	NSp	Sci	2.57E-01
1191	Ymr-l	T= 0.24s	TSe030	MSE	NSp	Ssr	1.84E-01
1192	Ymr-l	T= 0.24s	TSe030	MSE	NSr	Sbs	1.95E-01
1193	Ymr-l	T= 0.24s	TSe030	MSE	NSr	Sci	1.69E-01
1194	Ymr-l	T= 0.24s	TSe030	MSE	NSr	Ssr	1.89E-01
1195	Ymr-l	T= 0.24s	TSe030	RMSE	NSp	Sbs	2.42E-01
1196	Ymr-l	T= 0.24s	TSe030	RMSE	NSp	Sci	2.57E-01
1197	Ymr-l	T= 0.24s	TSe030	RMSE	NSp	Ssr	1.84E-01
1198	Ymr-l	T= 0.24s	TSe030	RMSE	NSr	Sbs	1.95E-01
1199	Ymr-l	T= 0.24s	TSe030	RMSE	NSr	Sci	1.69E-01
1200	Ymr-l	T= 0.24s	TSe030	RMSE	NSr	Ssr	1.89E-01
1201	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sbs	2.49E-01
1202	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sci	2.55E-01
1203	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSp	Ssr	2.43E-01
1204	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sbs	1.11E-01
1205	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sci	1.01E-01
1206	Ymr-l	T= 0.24s	TSemc-tr-2475	MAE	NSr	Ssr	5.98E-02
1207	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sbs	3.83E-01
1208	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sci	2.86E-01
1209	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Ssr	2.43E-01
1210	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sbs	2.48E-02
1211	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sci	3.13E-02
1212	Ymr-l	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Ssr	3.27E-02
1213	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sbs	2.61E-01
1214	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sci	2.50E-01
1215	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSp	Ssr	2.43E-01
1216	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sbs	1.39E-01
1217	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sci	1.37E-01
1218	Ymr-l	T= 0.24s	TSemc-tr-2475	MSE	NSr	Ssr	9.13E-02
1219	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sbs	2.61E-01
1220	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sci	2.50E-01
1221	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Ssr	2.43E-01
1222	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sbs	1.39E-01
1223	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sci	1.37E-01
1224	Ymr-l	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Ssr	9.13E-02
1225	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSp	Sbs	1.08E-01
1226	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSp	Sci	1.56E-01
1227	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSp	Ssr	1.55E-01
1228	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSr	Sbs	7.07E-02
1229	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSr	Sci	6.80E-02

1230	Ymr-l	T= 0.24s	TSemc-tr-475	MAE	NSr	Ssr	5.87E-02
1231	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sbs	1.61E-01
1232	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sci	1.73E-01
1233	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSp	Ssr	1.55E-01
1234	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sbs	1.39E-02
1235	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sci	3.13E-02
1236	Ymr-l	T= 0.24s	TSemc-tr-475	MAPE	NSr	Ssr	3.27E-02
1237	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSp	Sbs	1.50E-01
1238	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSp	Sci	1.54E-01
1239	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSp	Ssr	1.55E-01
1240	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSr	Sbs	8.54E-02
1241	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSr	Sci	8.51E-02
1242	Ymr-l	T= 0.24s	TSemc-tr-475	MSE	NSr	Ssr	6.14E-02
1243	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sbs	1.50E-01
1244	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sci	1.54E-01
1245	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSp	Ssr	1.55E-01
1246	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sbs	8.54E-02
1247	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sci	8.51E-02
1248	Ymr-l	T= 0.24s	TSemc-tr-475	RMSE	NSr	Ssr	6.14E-02
1249	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSp	Sbs	1.56E-01
1250	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSp	Sci	2.00E-01
1251	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSp	Ssr	1.74E-01
1252	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSr	Sbs	8.07E-02
1253	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSr	Sci	8.86E-02
1254	Ymr-l	T= 0.24s	TSemc-tr-975	MAE	NSr	Ssr	6.60E-02
1255	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sbs	2.59E-01
1256	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sci	2.29E-01
1257	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSp	Ssr	1.74E-01
1258	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sbs	1.76E-02
1259	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sci	3.13E-02
1260	Ymr-l	T= 0.24s	TSemc-tr-975	MAPE	NSr	Ssr	3.27E-02
1261	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSp	Sbs	2.21E-01
1262	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSp	Sci	1.93E-01
1263	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSp	Ssr	1.74E-01
1264	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSr	Sbs	1.08E-01
1265	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSr	Sci	1.07E-01
1266	Ymr-l	T= 0.24s	TSemc-tr-975	MSE	NSr	Ssr	6.96E-02
1267	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sbs	2.21E-01
1268	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sci	1.93E-01
1269	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSp	Ssr	1.74E-01
1270	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sbs	1.08E-01
1271	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sci	1.07E-01
1272	Ymr-l	T= 0.24s	TSemc-tr-975	RMSE	NSr	Ssr	6.96E-02
1273	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sbs	1.87E-01
1274	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sci	1.88E-01
1275	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSp	Ssr	2.42E-01
1276	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sbs	1.50E-01
1277	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sci	1.31E-01
1278	Ymr-l	T= 0.24s	TSepu-tr-2475	MAE	NSr	Ssr	2.08E-01
1279	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sbs	1.59E-01
1280	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sci	1.58E-01
1281	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Ssr	2.42E-01
1282	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sbs	2.21E-01
1283	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sci	1.98E-01
1284	Ymr-l	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Ssr	1.97E-01
1285	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sbs	1.94E-01

1286	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sci	2.10E-01
1287	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSp	Ssr	2.42E-01
1288	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sbs	1.55E-01
1289	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sci	1.35E-01
1290	Ymr-l	T= 0.24s	TSepu-tr-2475	MSE	NSr	Ssr	1.84E-01
1291	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sbs	1.94E-01
1292	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sci	2.10E-01
1293	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Ssr	2.42E-01
1294	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sbs	1.55E-01
1295	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sci	1.35E-01
1296	Ymr-l	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Ssr	1.84E-01
1297	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSp	Sbs	2.59E-01
1298	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSp	Sci	2.54E-01
1299	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSp	Ssr	1.46E-01
1300	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSr	Sbs	2.69E-01
1301	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSr	Sci	2.17E-01
1302	Ymr-l	T= 0.24s	TSepu-tr-475	MAE	NSr	Ssr	1.64E-01
1303	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sbs	2.37E-01
1304	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sci	2.34E-01
1305	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSp	Ssr	1.46E-01
1306	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sbs	2.18E-01
1307	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sci	2.18E-01
1308	Ymr-l	T= 0.24s	TSepu-tr-475	MAPE	NSr	Ssr	1.40E-01
1309	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSp	Sbs	2.56E-01
1310	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSp	Sci	2.55E-01
1311	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSp	Ssr	1.46E-01
1312	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSr	Sbs	2.18E-01
1313	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSr	Sci	2.01E-01
1314	Ymr-l	T= 0.24s	TSepu-tr-475	MSE	NSr	Ssr	1.83E-01
1315	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sbs	2.56E-01
1316	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sci	2.55E-01
1317	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSp	Ssr	1.46E-01
1318	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sbs	2.18E-01
1319	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sci	2.01E-01
1320	Ymr-l	T= 0.24s	TSepu-tr-475	RMSE	NSr	Ssr	1.83E-01
1321	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSp	Sbs	2.46E-01
1322	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSp	Sci	2.45E-01
1323	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSp	Ssr	1.72E-01
1324	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSr	Sbs	2.31E-01
1325	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSr	Sci	2.05E-01
1326	Ymr-l	T= 0.24s	TSepu-tr-975	MAE	NSr	Ssr	1.76E-01
1327	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sbs	2.26E-01
1328	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sci	2.30E-01
1329	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSp	Ssr	1.72E-01
1330	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sbs	2.29E-01
1331	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sci	2.14E-01
1332	Ymr-l	T= 0.24s	TSepu-tr-975	MAPE	NSr	Ssr	1.94E-01
1333	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSp	Sbs	2.45E-01
1334	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSp	Sci	2.45E-01
1335	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSp	Ssr	1.72E-01
1336	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSr	Sbs	2.43E-01
1337	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSr	Sci	2.12E-01
1338	Ymr-l	T= 0.24s	TSepu-tr-975	MSE	NSr	Ssr	1.92E-01
1339	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sbs	2.45E-01
1340	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sci	2.45E-01
1341	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSp	Ssr	1.72E-01

1342	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sbs	2.43E-01
1343	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sci	2.12E-01
1344	Ymr-l	T= 0.24s	TSepu-tr-975	RMSE	NSr	Ssr	1.92E-01
1345	Ymr-l	T= 0.32s	TSe030	MAE	NSp	Sbs	2.24E-01
1346	Ymr-l	T= 0.32s	TSe030	MAE	NSp	Sci	2.41E-01
1347	Ymr-l	T= 0.32s	TSe030	MAE	NSp	Ssr	2.21E-01
1348	Ymr-l	T= 0.32s	TSe030	MAE	NSr	Sbs	2.01E-01
1349	Ymr-l	T= 0.32s	TSe030	MAE	NSr	Sci	2.01E-01
1350	Ymr-l	T= 0.32s	TSe030	MAE	NSr	Ssr	2.24E-01
1351	Ymr-l	T= 0.32s	TSe030	MAPE	NSp	Sbs	1.88E-01
1352	Ymr-l	T= 0.32s	TSe030	MAPE	NSp	Sci	2.13E-01
1353	Ymr-l	T= 0.32s	TSe030	MAPE	NSp	Ssr	2.21E-01
1354	Ymr-l	T= 0.32s	TSe030	MAPE	NSr	Sbs	2.23E-01
1355	Ymr-l	T= 0.32s	TSe030	MAPE	NSr	Sci	2.23E-01
1356	Ymr-l	T= 0.32s	TSe030	MAPE	NSr	Ssr	2.28E-01
1357	Ymr-l	T= 0.32s	TSe030	MSE	NSp	Sbs	2.48E-01
1358	Ymr-l	T= 0.32s	TSe030	MSE	NSp	Sci	2.63E-01
1359	Ymr-l	T= 0.32s	TSe030	MSE	NSp	Ssr	2.21E-01
1360	Ymr-l	T= 0.32s	TSe030	MSE	NSr	Sbs	2.35E-01
1361	Ymr-l	T= 0.32s	TSe030	MSE	NSr	Sci	1.99E-01
1362	Ymr-l	T= 0.32s	TSe030	MSE	NSr	Ssr	2.41E-01
1363	Ymr-l	T= 0.32s	TSe030	RMSE	NSp	Sbs	2.48E-01
1364	Ymr-l	T= 0.32s	TSe030	RMSE	NSp	Sci	2.63E-01
1365	Ymr-l	T= 0.32s	TSe030	RMSE	NSp	Ssr	2.21E-01
1366	Ymr-l	T= 0.32s	TSe030	RMSE	NSr	Sbs	2.35E-01
1367	Ymr-l	T= 0.32s	TSe030	RMSE	NSr	Sci	1.99E-01
1368	Ymr-l	T= 0.32s	TSe030	RMSE	NSr	Ssr	2.41E-01
1369	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sbs	2.71E-01
1370	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sci	2.68E-01
1371	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSp	Ssr	2.29E-01
1372	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sbs	8.86E-02
1373	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sci	9.49E-02
1374	Ymr-l	T= 0.32s	TSemc-tr-2475	MAE	NSr	Ssr	5.37E-02
1375	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sbs	2.98E-01
1376	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sci	4.56E-01
1377	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Ssr	2.29E-01
1378	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sbs	3.77E-02
1379	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sci	4.54E-02
1380	Ymr-l	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Ssr	3.92E-02
1381	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sbs	3.12E-01
1382	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sci	2.67E-01
1383	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSp	Ssr	2.29E-01
1384	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sbs	1.68E-01
1385	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sci	1.63E-01
1386	Ymr-l	T= 0.32s	TSemc-tr-2475	MSE	NSr	Ssr	1.19E-01
1387	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sbs	3.12E-01
1388	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sci	2.67E-01
1389	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Ssr	2.29E-01
1390	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sbs	1.68E-01
1391	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sci	1.63E-01
1392	Ymr-l	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Ssr	1.19E-01
1393	Ymr-l	T= 0.32s	TSemc-tr-475	MAE	NSp	Sbs	1.37E-01
1394	Ymr-l	T= 0.32s	TSemc-tr-475	MAE	NSp	Sci	1.43E-01
1395	Ymr-l	T= 0.32s	TSemc-tr-475	MAE	NSp	Ssr	1.72E-01
1396	Ymr-l	T= 0.32s	TSemc-tr-475	MAE	NSr	Sbs	6.24E-02
1397	Ymr-l	T= 0.32s	TSemc-tr-475	MAE	NSr	Sci	5.83E-02

1398	Ymr-I	T= 0.32s	TSemc-tr-475	MAE	NSr	Ssr	3.92E-02
1399	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sbs	1.34E-01
1400	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sci	1.79E-01
1401	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSp	Ssr	1.72E-01
1402	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sbs	3.99E-02
1403	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sci	4.57E-02
1404	Ymr-I	T= 0.32s	TSemc-tr-475	MAPE	NSr	Ssr	3.92E-02
1405	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSp	Sbs	1.41E-01
1406	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSp	Sci	1.59E-01
1407	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSp	Ssr	1.72E-01
1408	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSr	Sbs	6.84E-02
1409	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSr	Sci	6.34E-02
1410	Ymr-I	T= 0.32s	TSemc-tr-475	MSE	NSr	Ssr	5.48E-02
1411	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sbs	1.41E-01
1412	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sci	1.59E-01
1413	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSp	Ssr	1.72E-01
1414	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sbs	6.84E-02
1415	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sci	6.34E-02
1416	Ymr-I	T= 0.32s	TSemc-tr-475	RMSE	NSr	Ssr	5.48E-02
1417	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSp	Sbs	2.26E-01
1418	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSp	Sci	2.20E-01
1419	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSp	Ssr	2.14E-01
1420	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSr	Sbs	6.63E-02
1421	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSr	Sci	6.73E-02
1422	Ymr-I	T= 0.32s	TSemc-tr-975	MAE	NSr	Ssr	5.24E-02
1423	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sbs	3.50E-01
1424	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sci	4.15E-01
1425	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSp	Ssr	2.14E-01
1426	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sbs	3.77E-02
1427	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sci	4.54E-02
1428	Ymr-I	T= 0.32s	TSemc-tr-975	MAPE	NSr	Ssr	3.92E-02
1429	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSp	Sbs	2.25E-01
1430	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSp	Sci	2.30E-01
1431	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSp	Ssr	2.14E-01
1432	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSr	Sbs	9.98E-02
1433	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSr	Sci	9.78E-02
1434	Ymr-I	T= 0.32s	TSemc-tr-975	MSE	NSr	Ssr	6.71E-02
1435	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sbs	2.25E-01
1436	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sci	2.30E-01
1437	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSp	Ssr	2.14E-01
1438	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sbs	9.98E-02
1439	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sci	9.78E-02
1440	Ymr-I	T= 0.32s	TSemc-tr-975	RMSE	NSr	Ssr	6.71E-02
1441	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sbs	2.56E-01
1442	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sci	2.54E-01
1443	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSp	Ssr	2.28E-01
1444	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sbs	2.51E-01
1445	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sci	2.26E-01
1446	Ymr-I	T= 0.32s	TSepu-tr-2475	MAE	NSr	Ssr	2.25E-01
1447	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sbs	2.40E-01
1448	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sci	2.27E-01
1449	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Ssr	2.28E-01
1450	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sbs	2.50E-01
1451	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sci	2.19E-01
1452	Ymr-I	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Ssr	1.95E-01
1453	Ymr-I	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sbs	2.58E-01

1454	Ymr-l	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sci	2.55E-01
1455	Ymr-l	T= 0.32s	TSepu-tr-2475	MSE	NSp	Ssr	2.28E-01
1456	Ymr-l	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sbs	2.78E-01
1457	Ymr-l	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sci	2.45E-01
1458	Ymr-l	T= 0.32s	TSepu-tr-2475	MSE	NSr	Ssr	2.53E-01
1459	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sbs	2.58E-01
1460	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sci	2.55E-01
1461	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Ssr	2.28E-01
1462	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sbs	2.78E-01
1463	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sci	2.45E-01
1464	Ymr-l	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Ssr	2.53E-01
1465	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSp	Sbs	2.23E-01
1466	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSp	Sci	2.38E-01
1467	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSp	Ssr	1.71E-01
1468	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSr	Sbs	2.15E-01
1469	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSr	Sci	1.91E-01
1470	Ymr-l	T= 0.32s	TSepu-tr-475	MAE	NSr	Ssr	1.60E-01
1471	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sbs	2.12E-01
1472	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sci	2.25E-01
1473	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSp	Ssr	1.71E-01
1474	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sbs	1.98E-01
1475	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sci	1.98E-01
1476	Ymr-l	T= 0.32s	TSepu-tr-475	MAPE	NSr	Ssr	1.72E-01
1477	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSp	Sbs	2.43E-01
1478	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSp	Sci	2.54E-01
1479	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSp	Ssr	1.71E-01
1480	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSr	Sbs	2.11E-01
1481	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSr	Sci	1.90E-01
1482	Ymr-l	T= 0.32s	TSepu-tr-475	MSE	NSr	Ssr	1.72E-01
1483	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sbs	2.43E-01
1484	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sci	2.54E-01
1485	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSp	Ssr	1.71E-01
1486	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sbs	2.11E-01
1487	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sci	1.90E-01
1488	Ymr-l	T= 0.32s	TSepu-tr-475	RMSE	NSr	Ssr	1.72E-01
1489	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSp	Sbs	2.49E-01
1490	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSp	Sci	2.55E-01
1491	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSp	Ssr	2.24E-01
1492	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSr	Sbs	2.46E-01
1493	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSr	Sci	2.33E-01
1494	Ymr-l	T= 0.32s	TSepu-tr-975	MAE	NSr	Ssr	1.94E-01
1495	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sbs	2.16E-01
1496	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sci	2.36E-01
1497	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSp	Ssr	2.24E-01
1498	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sbs	2.53E-01
1499	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sci	2.32E-01
1500	Ymr-l	T= 0.32s	TSepu-tr-975	MAPE	NSr	Ssr	1.96E-01
1501	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSp	Sbs	2.53E-01
1502	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSp	Sci	2.51E-01
1503	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSp	Ssr	2.24E-01
1504	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSr	Sbs	2.53E-01
1505	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSr	Sci	2.19E-01
1506	Ymr-l	T= 0.32s	TSepu-tr-975	MSE	NSr	Ssr	1.84E-01
1507	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sbs	2.53E-01
1508	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sci	2.51E-01
1509	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSp	Ssr	2.24E-01

1510	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sbs	2.53E-01
1511	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sci	2.19E-01
1512	Ymr-l	T= 0.32s	TSepu-tr-975	RMSE	NSr	Ssr	1.84E-01
1513	Ymr-l	T= 0.40s	TSe030	MAE	NSp	Sbs	3.60E-01
1514	Ymr-l	T= 0.40s	TSe030	MAE	NSp	Sci	3.60E-01
1515	Ymr-l	T= 0.40s	TSe030	MAE	NSp	Ssr	3.15E-01
1516	Ymr-l	T= 0.40s	TSe030	MAE	NSr	Sbs	3.19E-01
1517	Ymr-l	T= 0.40s	TSe030	MAE	NSr	Sci	3.19E-01
1518	Ymr-l	T= 0.40s	TSe030	MAE	NSr	Ssr	2.49E-01
1519	Ymr-l	T= 0.40s	TSe030	MAPE	NSp	Sbs	2.71E-01
1520	Ymr-l	T= 0.40s	TSe030	MAPE	NSp	Sci	2.71E-01
1521	Ymr-l	T= 0.40s	TSe030	MAPE	NSp	Ssr	3.15E-01
1522	Ymr-l	T= 0.40s	TSe030	MAPE	NSr	Sbs	1.89E-01
1523	Ymr-l	T= 0.40s	TSe030	MAPE	NSr	Sci	1.89E-01
1524	Ymr-l	T= 0.40s	TSe030	MAPE	NSr	Ssr	1.89E-01
1525	Ymr-l	T= 0.40s	TSe030	MSE	NSp	Sbs	4.55E-01
1526	Ymr-l	T= 0.40s	TSe030	MSE	NSp	Sci	4.55E-01
1527	Ymr-l	T= 0.40s	TSe030	MSE	NSp	Ssr	3.15E-01
1528	Ymr-l	T= 0.40s	TSe030	MSE	NSr	Sbs	3.27E-01
1529	Ymr-l	T= 0.40s	TSe030	MSE	NSr	Sci	2.97E-01
1530	Ymr-l	T= 0.40s	TSe030	MSE	NSr	Ssr	2.44E-01
1531	Ymr-l	T= 0.40s	TSe030	RMSE	NSp	Sbs	4.55E-01
1532	Ymr-l	T= 0.40s	TSe030	RMSE	NSp	Sci	4.55E-01
1533	Ymr-l	T= 0.40s	TSe030	RMSE	NSp	Ssr	3.15E-01
1534	Ymr-l	T= 0.40s	TSe030	RMSE	NSr	Sbs	3.27E-01
1535	Ymr-l	T= 0.40s	TSe030	RMSE	NSr	Sci	2.97E-01
1536	Ymr-l	T= 0.40s	TSe030	RMSE	NSr	Ssr	2.44E-01
1537	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sbs	3.03E-01
1538	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sci	3.70E-01
1539	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSp	Ssr	2.70E-01
1540	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sbs	9.76E-02
1541	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sci	9.76E-02
1542	Ymr-l	T= 0.40s	TSemc-tr-2475	MAE	NSr	Ssr	5.97E-02
1543	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sbs	4.82E-01
1544	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sci	5.62E-01
1545	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Ssr	2.70E-01
1546	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sbs	5.01E-02
1547	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sci	2.95E-02
1548	Ymr-l	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Ssr	2.99E-02
1549	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sbs	2.82E-01
1550	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sci	3.36E-01
1551	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSp	Ssr	2.70E-01
1552	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sbs	1.32E-01
1553	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sci	1.33E-01
1554	Ymr-l	T= 0.40s	TSemc-tr-2475	MSE	NSr	Ssr	1.26E-01
1555	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sbs	2.82E-01
1556	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sci	3.36E-01
1557	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Ssr	2.70E-01
1558	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sbs	1.32E-01
1559	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sci	1.33E-01
1560	Ymr-l	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Ssr	1.26E-01
1561	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSp	Sbs	1.44E-01
1562	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSp	Sci	1.66E-01
1563	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSp	Ssr	1.68E-01
1564	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSr	Sbs	7.18E-02
1565	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSr	Sci	7.18E-02

1566	Ymr-l	T= 0.40s	TSemc-tr-475	MAE	NSr	Ssr	4.05E-02
1567	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sbs	9.57E-02
1568	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sci	2.29E-01
1569	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSp	Ssr	1.68E-01
1570	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sbs	9.42E-03
1571	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sci	2.41E-02
1572	Ymr-l	T= 0.40s	TSemc-tr-475	MAPE	NSr	Ssr	3.01E-02
1573	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSp	Sbs	1.52E-01
1574	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSp	Sci	1.87E-01
1575	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSp	Ssr	1.68E-01
1576	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSr	Sbs	7.26E-02
1577	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSr	Sci	7.26E-02
1578	Ymr-l	T= 0.40s	TSemc-tr-475	MSE	NSr	Ssr	4.58E-02
1579	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sbs	1.52E-01
1580	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sci	1.87E-01
1581	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSp	Ssr	1.68E-01
1582	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sbs	7.26E-02
1583	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sci	7.26E-02
1584	Ymr-l	T= 0.40s	TSemc-tr-475	RMSE	NSr	Ssr	4.58E-02
1585	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSp	Sbs	1.93E-01
1586	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSp	Sci	2.40E-01
1587	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSp	Ssr	1.94E-01
1588	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSr	Sbs	7.52E-02
1589	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSr	Sci	7.52E-02
1590	Ymr-l	T= 0.40s	TSemc-tr-975	MAE	NSr	Ssr	5.52E-02
1591	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sbs	2.14E-01
1592	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sci	3.49E-01
1593	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSp	Ssr	1.94E-01
1594	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sbs	4.70E-02
1595	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sci	3.39E-02
1596	Ymr-l	T= 0.40s	TSemc-tr-975	MAPE	NSr	Ssr	3.01E-02
1597	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSp	Sbs	1.87E-01
1598	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSp	Sci	2.35E-01
1599	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSp	Ssr	1.94E-01
1600	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSr	Sbs	7.98E-02
1601	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSr	Sci	7.98E-02
1602	Ymr-l	T= 0.40s	TSemc-tr-975	MSE	NSr	Ssr	8.93E-02
1603	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sbs	1.87E-01
1604	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sci	2.35E-01
1605	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSp	Ssr	1.94E-01
1606	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sbs	7.98E-02
1607	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sci	7.98E-02
1608	Ymr-l	T= 0.40s	TSemc-tr-975	RMSE	NSr	Ssr	8.93E-02
1609	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sbs	3.22E-01
1610	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sci	3.42E-01
1611	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSp	Ssr	2.81E-01
1612	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sbs	3.03E-01
1613	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sci	2.86E-01
1614	Ymr-l	T= 0.40s	TSepu-tr-2475	MAE	NSr	Ssr	2.56E-01
1615	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sbs	2.10E-01
1616	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sci	2.20E-01
1617	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Ssr	2.81E-01
1618	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sbs	2.43E-01
1619	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sci	2.22E-01
1620	Ymr-l	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Ssr	2.52E-01
1621	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sbs	4.92E-01

1622	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sci	4.55E-01
1623	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSp	Ssr	2.81E-01
1624	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sbs	3.74E-01
1625	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sci	3.37E-01
1626	Ymr-l	T= 0.40s	TSepu-tr-2475	MSE	NSr	Ssr	2.28E-01
1627	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sbs	4.92E-01
1628	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sci	4.55E-01
1629	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Ssr	2.81E-01
1630	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sbs	3.74E-01
1631	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sci	3.37E-01
1632	Ymr-l	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Ssr	2.28E-01
1633	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSp	Sbs	2.47E-01
1634	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSp	Sci	2.15E-01
1635	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSp	Ssr	1.67E-01
1636	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSr	Sbs	2.35E-01
1637	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSr	Sci	2.02E-01
1638	Ymr-l	T= 0.40s	TSepu-tr-475	MAE	NSr	Ssr	2.03E-01
1639	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sbs	1.84E-01
1640	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sci	1.85E-01
1641	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSp	Ssr	1.67E-01
1642	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sbs	1.81E-01
1643	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sci	1.81E-01
1644	Ymr-l	T= 0.40s	TSepu-tr-475	MAPE	NSr	Ssr	2.27E-01
1645	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSp	Sbs	2.82E-01
1646	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSp	Sci	2.45E-01
1647	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSp	Ssr	1.67E-01
1648	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSr	Sbs	2.31E-01
1649	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSr	Sci	1.99E-01
1650	Ymr-l	T= 0.40s	TSepu-tr-475	MSE	NSr	Ssr	1.66E-01
1651	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sbs	2.82E-01
1652	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sci	2.45E-01
1653	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSp	Ssr	1.67E-01
1654	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sbs	2.31E-01
1655	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sci	1.99E-01
1656	Ymr-l	T= 0.40s	TSepu-tr-475	RMSE	NSr	Ssr	1.66E-01
1657	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSp	Sbs	2.90E-01
1658	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSp	Sci	2.78E-01
1659	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSp	Ssr	1.97E-01
1660	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSr	Sbs	3.03E-01
1661	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSr	Sci	3.01E-01
1662	Ymr-l	T= 0.40s	TSepu-tr-975	MAE	NSr	Ssr	1.95E-01
1663	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sbs	2.29E-01
1664	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sci	2.29E-01
1665	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSp	Ssr	1.97E-01
1666	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sbs	2.18E-01
1667	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sci	1.92E-01
1668	Ymr-l	T= 0.40s	TSepu-tr-975	MAPE	NSr	Ssr	1.91E-01
1669	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSp	Sbs	3.80E-01
1670	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSp	Sci	3.67E-01
1671	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSp	Ssr	1.97E-01
1672	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSr	Sbs	3.21E-01
1673	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSr	Sci	2.90E-01
1674	Ymr-l	T= 0.40s	TSepu-tr-975	MSE	NSr	Ssr	2.21E-01
1675	Ymr-l	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sbs	3.80E-01
1676	Ymr-l	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sci	3.67E-01
1677	Ymr-l	T= 0.40s	TSepu-tr-975	RMSE	NSp	Ssr	1.97E-01

1678	Ymr-I	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sbs	3.21E-01
1679	Ymr-I	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sci	2.90E-01
1680	Ymr-I	T= 0.40s	TSepu-tr-975	RMSE	NSr	Ssr	2.21E-01
1681	Ymr-II	T= 0.08s	TSe030	MAE	NSp	Sbs	1.68E-01
1682	Ymr-II	T= 0.08s	TSe030	MAE	NSp	Sci	1.67E-01
1683	Ymr-II	T= 0.08s	TSe030	MAE	NSp	Ssr	1.26E-01
1684	Ymr-II	T= 0.08s	TSe030	MAE	NSr	Sbs	3.66E-02
1685	Ymr-II	T= 0.08s	TSe030	MAE	NSr	Sci	4.17E-02
1686	Ymr-II	T= 0.08s	TSe030	MAE	NSr	Ssr	1.73E-02
1687	Ymr-II	T= 0.08s	TSe030	MAPE	NSp	Sbs	2.12E-01
1688	Ymr-II	T= 0.08s	TSe030	MAPE	NSp	Sci	2.67E-01
1689	Ymr-II	T= 0.08s	TSe030	MAPE	NSp	Ssr	1.26E-01
1690	Ymr-II	T= 0.08s	TSe030	MAPE	NSr	Sbs	2.18E-01
1691	Ymr-II	T= 0.08s	TSe030	MAPE	NSr	Sci	6.68E-02
1692	Ymr-II	T= 0.08s	TSe030	MAPE	NSr	Ssr	4.09E-02
1693	Ymr-II	T= 0.08s	TSe030	MSE	NSp	Sbs	1.57E-01
1694	Ymr-II	T= 0.08s	TSe030	MSE	NSp	Sci	1.57E-01
1695	Ymr-II	T= 0.08s	TSe030	MSE	NSp	Ssr	1.26E-01
1696	Ymr-II	T= 0.08s	TSe030	MSE	NSr	Sbs	4.14E-02
1697	Ymr-II	T= 0.08s	TSe030	MSE	NSr	Sci	3.53E-02
1698	Ymr-II	T= 0.08s	TSe030	MSE	NSr	Ssr	1.74E-02
1699	Ymr-II	T= 0.08s	TSe030	RMSE	NSp	Sbs	1.57E-01
1700	Ymr-II	T= 0.08s	TSe030	RMSE	NSp	Sci	1.57E-01
1701	Ymr-II	T= 0.08s	TSe030	RMSE	NSp	Ssr	1.26E-01
1702	Ymr-II	T= 0.08s	TSe030	RMSE	NSr	Sbs	4.14E-02
1703	Ymr-II	T= 0.08s	TSe030	RMSE	NSr	Sci	3.53E-02
1704	Ymr-II	T= 0.08s	TSe030	RMSE	NSr	Ssr	1.74E-02
1705	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sbs	1.03E-01
1706	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sci	1.47E-01
1707	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSp	Ssr	8.46E-02
1708	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sbs	9.49E-03
1709	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sci	4.41E-04
1710	Ymr-II	T= 0.08s	TSemc-tr-2475	MAE	NSr	Ssr	9.82E-05
1711	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sbs	1.00E-01
1712	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sci	2.42E-01
1713	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Ssr	8.46E-02
1714	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sbs	1.37E-04
1715	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sci	3.09E-04
1716	Ymr-II	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Ssr	9.66E-05
1717	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sbs	1.07E-01
1718	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sci	1.43E-01
1719	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSp	Ssr	8.46E-02
1720	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sbs	9.72E-03
1721	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sci	9.28E-04
1722	Ymr-II	T= 0.08s	TSemc-tr-2475	MSE	NSr	Ssr	3.24E-04
1723	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sbs	1.07E-01
1724	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sci	1.43E-01
1725	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Ssr	8.46E-02
1726	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sbs	9.72E-03
1727	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sci	9.28E-04
1728	Ymr-II	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Ssr	3.24E-04
1729	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSp	Sbs	3.15E-03
1730	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSp	Sci	4.19E-03
1731	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSp	Ssr	1.91E-03
1732	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSr	Sbs	7.29E-04
1733	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSr	Sci	4.86E-04

1734	Ymr-II	T= 0.08s	TSemc-tr-475	MAE	NSr	Ssr	7.42E-05
1735	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sbs	3.06E-03
1736	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sci	5.52E-03
1737	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSp	Ssr	1.91E-03
1738	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sbs	1.37E-04
1739	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sci	3.09E-04
1740	Ymr-II	T= 0.08s	TSemc-tr-475	MAPE	NSr	Ssr	9.66E-05
1741	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSp	Sbs	3.07E-03
1742	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSp	Sci	4.19E-03
1743	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSp	Ssr	1.91E-03
1744	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSr	Sbs	6.49E-04
1745	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSr	Sci	3.29E-04
1746	Ymr-II	T= 0.08s	TSemc-tr-475	MSE	NSr	Ssr	1.25E-04
1747	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sbs	3.07E-03
1748	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sci	4.19E-03
1749	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSp	Ssr	1.91E-03
1750	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sbs	6.49E-04
1751	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sci	3.29E-04
1752	Ymr-II	T= 0.08s	TSemc-tr-475	RMSE	NSr	Ssr	1.25E-04
1753	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSp	Sbs	2.18E-02
1754	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSp	Sci	2.24E-02
1755	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSp	Ssr	1.89E-02
1756	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSr	Sbs	3.96E-03
1757	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSr	Sci	5.58E-04
1758	Ymr-II	T= 0.08s	TSemc-tr-975	MAE	NSr	Ssr	7.71E-05
1759	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sbs	2.12E-02
1760	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sci	2.82E-02
1761	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSp	Ssr	1.89E-02
1762	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sbs	1.37E-04
1763	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sci	3.09E-04
1764	Ymr-II	T= 0.08s	TSemc-tr-975	MAPE	NSr	Ssr	9.66E-05
1765	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSp	Sbs	1.96E-02
1766	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSp	Sci	2.21E-02
1767	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSp	Ssr	1.89E-02
1768	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSr	Sbs	5.48E-03
1769	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSr	Sci	5.61E-04
1770	Ymr-II	T= 0.08s	TSemc-tr-975	MSE	NSr	Ssr	2.07E-04
1771	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sbs	1.96E-02
1772	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sci	2.21E-02
1773	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSp	Ssr	1.89E-02
1774	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sbs	5.48E-03
1775	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sci	5.61E-04
1776	Ymr-II	T= 0.08s	TSemc-tr-975	RMSE	NSr	Ssr	2.07E-04
1777	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sbs	1.57E-01
1778	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sci	2.39E-01
1779	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSp	Ssr	8.01E-02
1780	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sbs	6.14E-02
1781	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sci	6.19E-02
1782	Ymr-II	T= 0.08s	TSepu-tr-2475	MAE	NSr	Ssr	5.35E-02
1783	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sbs	2.36E-01
1784	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sci	2.27E-01
1785	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Ssr	8.01E-02
1786	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sbs	7.45E-02
1787	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sci	7.48E-02
1788	Ymr-II	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Ssr	6.74E-02
1789	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sbs	1.47E-01

1790	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sci	1.79E-01
1791	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSp	Ssr	8.01E-02
1792	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sbs	5.37E-02
1793	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sci	5.39E-02
1794	Ymr-II	T= 0.08s	TSepu-tr-2475	MSE	NSr	Ssr	4.30E-02
1795	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sbs	1.47E-01
1796	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sci	1.79E-01
1797	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Ssr	8.01E-02
1798	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sbs	5.37E-02
1799	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sci	5.39E-02
1800	Ymr-II	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Ssr	4.30E-02
1801	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSp	Sbs	6.60E-03
1802	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSp	Sci	6.70E-03
1803	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSp	Ssr	2.05E-03
1804	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSr	Sbs	5.67E-03
1805	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSr	Sci	5.73E-03
1806	Ymr-II	T= 0.08s	TSepu-tr-475	MAE	NSr	Ssr	1.47E-03
1807	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sbs	6.86E-03
1808	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sci	7.73E-03
1809	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSp	Ssr	2.05E-03
1810	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sbs	6.48E-03
1811	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sci	9.36E-03
1812	Ymr-II	T= 0.08s	TSepu-tr-475	MAPE	NSr	Ssr	2.34E-03
1813	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSp	Sbs	5.51E-03
1814	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSp	Sci	7.17E-03
1815	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSp	Ssr	2.05E-03
1816	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSr	Sbs	4.63E-03
1817	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSr	Sci	7.09E-03
1818	Ymr-II	T= 0.08s	TSepu-tr-475	MSE	NSr	Ssr	2.36E-03
1819	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sbs	5.51E-03
1820	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sci	7.17E-03
1821	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSp	Ssr	2.05E-03
1822	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sbs	4.63E-03
1823	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sci	7.09E-03
1824	Ymr-II	T= 0.08s	TSepu-tr-475	RMSE	NSr	Ssr	2.36E-03
1825	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSp	Sbs	2.21E-02
1826	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSp	Sci	2.44E-02
1827	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSp	Ssr	1.92E-02
1828	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSr	Sbs	2.93E-02
1829	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSr	Sci	2.93E-02
1830	Ymr-II	T= 0.08s	TSepu-tr-975	MAE	NSr	Ssr	1.44E-02
1831	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sbs	2.64E-02
1832	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sci	2.59E-02
1833	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSp	Ssr	1.92E-02
1834	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sbs	3.81E-02
1835	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sci	3.76E-02
1836	Ymr-II	T= 0.08s	TSepu-tr-975	MAPE	NSr	Ssr	1.85E-02
1837	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSp	Sbs	2.20E-02
1838	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSp	Sci	2.20E-02
1839	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSp	Ssr	1.92E-02
1840	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSr	Sbs	3.07E-02
1841	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSr	Sci	3.12E-02
1842	Ymr-II	T= 0.08s	TSepu-tr-975	MSE	NSr	Ssr	7.35E-03
1843	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sbs	2.20E-02
1844	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sci	2.20E-02
1845	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSp	Ssr	1.92E-02

1846	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sbs	3.07E-02
1847	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sci	3.12E-02
1848	Ymr-II	T= 0.08s	TSepu-tr-975	RMSE	NSr	Ssr	7.35E-03
1849	Ymr-II	T= 0.16s	TSe030	MAE	NSp	Sbs	3.57E-01
1850	Ymr-II	T= 0.16s	TSe030	MAE	NSp	Sci	3.97E-01
1851	Ymr-II	T= 0.16s	TSe030	MAE	NSp	Ssr	2.09E-01
1852	Ymr-II	T= 0.16s	TSe030	MAE	NSr	Sbs	3.81E-01
1853	Ymr-II	T= 0.16s	TSe030	MAE	NSr	Sci	3.98E-01
1854	Ymr-II	T= 0.16s	TSe030	MAE	NSr	Ssr	2.43E-01
1855	Ymr-II	T= 0.16s	TSe030	MAPE	NSp	Sbs	3.79E-01
1856	Ymr-II	T= 0.16s	TSe030	MAPE	NSp	Sci	3.94E-01
1857	Ymr-II	T= 0.16s	TSe030	MAPE	NSp	Ssr	2.09E-01
1858	Ymr-II	T= 0.16s	TSe030	MAPE	NSr	Sbs	5.51E-01
1859	Ymr-II	T= 0.16s	TSe030	MAPE	NSr	Sci	3.54E-01
1860	Ymr-II	T= 0.16s	TSe030	MAPE	NSr	Ssr	2.26E-01
1861	Ymr-II	T= 0.16s	TSe030	MSE	NSp	Sbs	3.93E-01
1862	Ymr-II	T= 0.16s	TSe030	MSE	NSp	Sci	3.96E-01
1863	Ymr-II	T= 0.16s	TSe030	MSE	NSp	Ssr	2.09E-01
1864	Ymr-II	T= 0.16s	TSe030	MSE	NSr	Sbs	3.00E-01
1865	Ymr-II	T= 0.16s	TSe030	MSE	NSr	Sci	2.83E-01
1866	Ymr-II	T= 0.16s	TSe030	MSE	NSr	Ssr	2.24E-01
1867	Ymr-II	T= 0.16s	TSe030	RMSE	NSp	Sbs	3.93E-01
1868	Ymr-II	T= 0.16s	TSe030	RMSE	NSp	Sci	3.96E-01
1869	Ymr-II	T= 0.16s	TSe030	RMSE	NSp	Ssr	2.09E-01
1870	Ymr-II	T= 0.16s	TSe030	RMSE	NSr	Sbs	3.00E-01
1871	Ymr-II	T= 0.16s	TSe030	RMSE	NSr	Sci	2.83E-01
1872	Ymr-II	T= 0.16s	TSe030	RMSE	NSr	Ssr	2.24E-01
1873	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sbs	2.25E-01
1874	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sci	2.57E-01
1875	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSp	Ssr	2.73E-01
1876	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sbs	7.07E-02
1877	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sci	5.88E-02
1878	Ymr-II	T= 0.16s	TSemc-tr-2475	MAE	NSr	Ssr	2.49E-02
1879	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sbs	2.83E-01
1880	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sci	2.90E-01
1881	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Ssr	2.73E-01
1882	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sbs	1.39E-02
1883	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sci	9.64E-03
1884	Ymr-II	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Ssr	4.20E-03
1885	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sbs	2.20E-01
1886	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sci	2.57E-01
1887	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSp	Ssr	2.73E-01
1888	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sbs	8.41E-02
1889	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sci	7.97E-02
1890	Ymr-II	T= 0.16s	TSemc-tr-2475	MSE	NSr	Ssr	5.21E-02
1891	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sbs	2.20E-01
1892	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sci	2.57E-01
1893	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Ssr	2.73E-01
1894	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sbs	8.41E-02
1895	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sci	7.97E-02
1896	Ymr-II	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Ssr	5.21E-02
1897	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSp	Sbs	9.82E-02
1898	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSp	Sci	1.51E-01
1899	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSp	Ssr	2.09E-01
1900	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSr	Sbs	3.60E-02
1901	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSr	Sci	2.88E-02

1902	Ymr-II	T= 0.16s	TSemc-tr-475	MAE	NSr	Ssr	1.12E-02
1903	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sbs	1.11E-01
1904	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sci	2.30E-01
1905	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSp	Ssr	2.09E-01
1906	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sbs	1.39E-02
1907	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sci	9.64E-03
1908	Ymr-II	T= 0.16s	TSemc-tr-475	MAPE	NSr	Ssr	4.20E-03
1909	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSp	Sbs	9.88E-02
1910	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSp	Sci	1.51E-01
1911	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSp	Ssr	2.09E-01
1912	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSr	Sbs	3.79E-02
1913	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSr	Sci	3.09E-02
1914	Ymr-II	T= 0.16s	TSemc-tr-475	MSE	NSr	Ssr	1.97E-02
1915	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sbs	9.88E-02
1916	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sci	1.51E-01
1917	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSp	Ssr	2.09E-01
1918	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sbs	3.79E-02
1919	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sci	3.09E-02
1920	Ymr-II	T= 0.16s	TSemc-tr-475	RMSE	NSr	Ssr	1.97E-02
1921	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSp	Sbs	1.43E-01
1922	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSp	Sci	2.18E-01
1923	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSp	Ssr	2.09E-01
1924	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSr	Sbs	4.97E-02
1925	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSr	Sci	4.17E-02
1926	Ymr-II	T= 0.16s	TSemc-tr-975	MAE	NSr	Ssr	1.59E-02
1927	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sbs	1.66E-01
1928	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sci	3.10E-01
1929	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSp	Ssr	2.09E-01
1930	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sbs	1.39E-02
1931	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sci	9.64E-03
1932	Ymr-II	T= 0.16s	TSemc-tr-975	MAPE	NSr	Ssr	4.20E-03
1933	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSp	Sbs	1.49E-01
1934	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSp	Sci	2.18E-01
1935	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSp	Ssr	2.09E-01
1936	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSr	Sbs	6.38E-02
1937	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSr	Sci	5.86E-02
1938	Ymr-II	T= 0.16s	TSemc-tr-975	MSE	NSr	Ssr	3.77E-02
1939	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sbs	1.49E-01
1940	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sci	2.18E-01
1941	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSp	Ssr	2.09E-01
1942	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sbs	6.38E-02
1943	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sci	5.86E-02
1944	Ymr-II	T= 0.16s	TSemc-tr-975	RMSE	NSr	Ssr	3.77E-02
1945	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sbs	3.62E-01
1946	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sci	3.77E-01
1947	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSp	Ssr	2.78E-01
1948	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sbs	4.03E-01
1949	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sci	4.04E-01
1950	Ymr-II	T= 0.16s	TSepu-tr-2475	MAE	NSr	Ssr	2.40E-01
1951	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sbs	3.78E-01
1952	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sci	3.95E-01
1953	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Ssr	2.78E-01
1954	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sbs	4.11E-01
1955	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sci	4.12E-01
1956	Ymr-II	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Ssr	2.68E-01
1957	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sbs	3.73E-01

1958	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sci	3.93E-01
1959	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSp	Ssr	2.78E-01
1960	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sbs	3.68E-01
1961	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sci	3.72E-01
1962	Ymr-II	T= 0.16s	TSepu-tr-2475	MSE	NSr	Ssr	2.45E-01
1963	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sbs	3.73E-01
1964	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sci	3.93E-01
1965	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Ssr	2.78E-01
1966	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sbs	3.68E-01
1967	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sci	3.72E-01
1968	Ymr-II	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Ssr	2.45E-01
1969	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSp	Sbs	2.38E-01
1970	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSp	Sci	2.48E-01
1971	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSp	Ssr	2.00E-01
1972	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSr	Sbs	2.12E-01
1973	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSr	Sci	2.12E-01
1974	Ymr-II	T= 0.16s	TSepu-tr-475	MAE	NSr	Ssr	1.54E-01
1975	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sbs	2.47E-01
1976	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sci	2.50E-01
1977	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSp	Ssr	2.00E-01
1978	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sbs	2.29E-01
1979	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sci	2.40E-01
1980	Ymr-II	T= 0.16s	TSepu-tr-475	MAPE	NSr	Ssr	2.28E-01
1981	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSp	Sbs	2.08E-01
1982	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSp	Sci	2.23E-01
1983	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSp	Ssr	2.00E-01
1984	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSr	Sbs	1.95E-01
1985	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSr	Sci	2.11E-01
1986	Ymr-II	T= 0.16s	TSepu-tr-475	MSE	NSr	Ssr	1.49E-01
1987	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sbs	2.08E-01
1988	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sci	2.23E-01
1989	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSp	Ssr	2.00E-01
1990	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sbs	1.95E-01
1991	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sci	2.11E-01
1992	Ymr-II	T= 0.16s	TSepu-tr-475	RMSE	NSr	Ssr	1.49E-01
1993	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSp	Sbs	3.46E-01
1994	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSp	Sci	3.55E-01
1995	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSp	Ssr	2.48E-01
1996	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSr	Sbs	2.80E-01
1997	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSr	Sci	3.12E-01
1998	Ymr-II	T= 0.16s	TSepu-tr-975	MAE	NSr	Ssr	2.36E-01
1999	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sbs	3.52E-01
2000	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sci	3.68E-01
2001	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSp	Ssr	2.48E-01
2002	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sbs	3.46E-01
2003	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sci	3.51E-01
2004	Ymr-II	T= 0.16s	TSepu-tr-975	MAPE	NSr	Ssr	2.26E-01
2005	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSp	Sbs	2.67E-01
2006	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSp	Sci	3.58E-01
2007	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSp	Ssr	2.48E-01
2008	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSr	Sbs	2.47E-01
2009	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSr	Sci	2.48E-01
2010	Ymr-II	T= 0.16s	TSepu-tr-975	MSE	NSr	Ssr	2.27E-01
2011	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sbs	2.67E-01
2012	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sci	3.58E-01
2013	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSp	Ssr	2.48E-01

2014	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sbs	2.47E-01
2015	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sci	2.48E-01
2016	Ymr-II	T= 0.16s	TSepu-tr-975	RMSE	NSr	Ssr	2.27E-01
2017	Ymr-II	T= 0.24s	TSe030	MAE	NSp	Sbs	4.74E-01
2018	Ymr-II	T= 0.24s	TSe030	MAE	NSp	Sci	4.90E-01
2019	Ymr-II	T= 0.24s	TSe030	MAE	NSp	Ssr	3.25E-01
2020	Ymr-II	T= 0.24s	TSe030	MAE	NSr	Sbs	2.92E-01
2021	Ymr-II	T= 0.24s	TSe030	MAE	NSr	Sci	4.37E-01
2022	Ymr-II	T= 0.24s	TSe030	MAE	NSr	Ssr	2.96E-01
2023	Ymr-II	T= 0.24s	TSe030	MAPE	NSp	Sbs	4.97E-01
2024	Ymr-II	T= 0.24s	TSe030	MAPE	NSp	Sci	4.90E-01
2025	Ymr-II	T= 0.24s	TSe030	MAPE	NSp	Ssr	3.25E-01
2026	Ymr-II	T= 0.24s	TSe030	MAPE	NSr	Sbs	4.94E-01
2027	Ymr-II	T= 0.24s	TSe030	MAPE	NSr	Sci	3.36E-01
2028	Ymr-II	T= 0.24s	TSe030	MAPE	NSr	Ssr	3.33E-01
2029	Ymr-II	T= 0.24s	TSe030	MSE	NSp	Sbs	4.65E-01
2030	Ymr-II	T= 0.24s	TSe030	MSE	NSp	Sci	5.02E-01
2031	Ymr-II	T= 0.24s	TSe030	MSE	NSp	Ssr	3.25E-01
2032	Ymr-II	T= 0.24s	TSe030	MSE	NSr	Sbs	4.58E-01
2033	Ymr-II	T= 0.24s	TSe030	MSE	NSr	Sci	3.08E-01
2034	Ymr-II	T= 0.24s	TSe030	MSE	NSr	Ssr	2.81E-01
2035	Ymr-II	T= 0.24s	TSe030	RMSE	NSp	Sbs	4.65E-01
2036	Ymr-II	T= 0.24s	TSe030	RMSE	NSp	Sci	5.02E-01
2037	Ymr-II	T= 0.24s	TSe030	RMSE	NSp	Ssr	3.25E-01
2038	Ymr-II	T= 0.24s	TSe030	RMSE	NSr	Sbs	4.58E-01
2039	Ymr-II	T= 0.24s	TSe030	RMSE	NSr	Sci	3.08E-01
2040	Ymr-II	T= 0.24s	TSe030	RMSE	NSr	Ssr	2.81E-01
2041	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sbs	6.42E-01
2042	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sci	6.15E-01
2043	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSp	Ssr	3.63E-01
2044	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sbs	9.39E-02
2045	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sci	8.18E-02
2046	Ymr-II	T= 0.24s	TSemc-tr-2475	MAE	NSr	Ssr	6.07E-02
2047	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sbs	1.06E+00
2048	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sci	6.15E-01
2049	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Ssr	3.63E-01
2050	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sbs	1.09E-02
2051	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sci	3.63E-02
2052	Ymr-II	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Ssr	7.40E-03
2053	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sbs	5.60E-01
2054	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sci	6.15E-01
2055	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSp	Ssr	3.63E-01
2056	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sbs	1.12E-01
2057	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sci	1.08E-01
2058	Ymr-II	T= 0.24s	TSemc-tr-2475	MSE	NSr	Ssr	9.98E-02
2059	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sbs	5.60E-01
2060	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sci	6.15E-01
2061	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Ssr	3.63E-01
2062	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sbs	1.12E-01
2063	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sci	1.08E-01
2064	Ymr-II	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Ssr	9.98E-02
2065	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSp	Sbs	2.35E-01
2066	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSp	Sci	3.09E-01
2067	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSp	Ssr	2.57E-01
2068	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSr	Sbs	4.68E-02
2069	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSr	Sci	4.50E-02

2070	Ymr-II	T= 0.24s	TSemc-tr-475	MAE	NSr	Ssr	3.02E-02
2071	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sbs	4.34E-01
2072	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sci	3.10E-01
2073	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSp	Ssr	2.57E-01
2074	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sbs	8.74E-03
2075	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sci	3.64E-02
2076	Ymr-II	T= 0.24s	TSemc-tr-475	MAPE	NSr	Ssr	7.40E-03
2077	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSp	Sbs	2.49E-01
2078	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSp	Sci	2.82E-01
2079	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSp	Ssr	2.57E-01
2080	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSr	Sbs	5.99E-02
2081	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSr	Sci	6.73E-02
2082	Ymr-II	T= 0.24s	TSemc-tr-475	MSE	NSr	Ssr	3.39E-02
2083	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sbs	2.49E-01
2084	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sci	2.82E-01
2085	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSp	Ssr	2.57E-01
2086	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sbs	5.99E-02
2087	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sci	6.73E-02
2088	Ymr-II	T= 0.24s	TSemc-tr-475	RMSE	NSr	Ssr	3.39E-02
2089	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSp	Sbs	4.63E-01
2090	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSp	Sci	5.20E-01
2091	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSp	Ssr	3.19E-01
2092	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSr	Sbs	6.94E-02
2093	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSr	Sci	6.44E-02
2094	Ymr-II	T= 0.24s	TSemc-tr-975	MAE	NSr	Ssr	3.48E-02
2095	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sbs	7.03E-01
2096	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sci	4.83E-01
2097	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSp	Ssr	3.19E-01
2098	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sbs	1.04E-02
2099	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sci	3.64E-02
2100	Ymr-II	T= 0.24s	TSemc-tr-975	MAPE	NSr	Ssr	7.40E-03
2101	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSp	Sbs	4.44E-01
2102	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSp	Sci	4.55E-01
2103	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSp	Ssr	3.19E-01
2104	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSr	Sbs	8.38E-02
2105	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSr	Sci	8.52E-02
2106	Ymr-II	T= 0.24s	TSemc-tr-975	MSE	NSr	Ssr	6.71E-02
2107	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sbs	4.44E-01
2108	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sci	4.55E-01
2109	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSp	Ssr	3.19E-01
2110	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sbs	8.38E-02
2111	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sci	8.52E-02
2112	Ymr-II	T= 0.24s	TSemc-tr-975	RMSE	NSr	Ssr	6.71E-02
2113	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sbs	5.29E-01
2114	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sci	6.22E-01
2115	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSp	Ssr	3.63E-01
2116	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sbs	3.61E-01
2117	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sci	3.67E-01
2118	Ymr-II	T= 0.24s	TSepu-tr-2475	MAE	NSr	Ssr	3.51E-01
2119	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sbs	5.37E-01
2120	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sci	6.22E-01
2121	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Ssr	3.63E-01
2122	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sbs	3.17E-01
2123	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sci	3.47E-01
2124	Ymr-II	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Ssr	3.86E-01
2125	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sbs	5.93E-01

2126	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sci	6.22E-01
2127	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSp	Ssr	3.63E-01
2128	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sbs	5.03E-01
2129	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sci	5.07E-01
2130	Ymr-II	T= 0.24s	TSepu-tr-2475	MSE	NSr	Ssr	3.02E-01
2131	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sbs	5.93E-01
2132	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sci	6.22E-01
2133	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Ssr	3.63E-01
2134	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sbs	5.03E-01
2135	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sci	5.07E-01
2136	Ymr-II	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Ssr	3.02E-01
2137	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSp	Sbs	2.90E-01
2138	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSp	Sci	2.92E-01
2139	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSp	Ssr	2.53E-01
2140	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSr	Sbs	2.49E-01
2141	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSr	Sci	2.53E-01
2142	Ymr-II	T= 0.24s	TSepu-tr-475	MAE	NSr	Ssr	2.22E-01
2143	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sbs	2.97E-01
2144	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sci	2.92E-01
2145	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSp	Ssr	2.53E-01
2146	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sbs	2.49E-01
2147	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sci	2.64E-01
2148	Ymr-II	T= 0.24s	TSepu-tr-475	MAPE	NSr	Ssr	2.31E-01
2149	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSp	Sbs	2.82E-01
2150	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSp	Sci	3.07E-01
2151	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSp	Ssr	2.53E-01
2152	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSr	Sbs	2.54E-01
2153	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSr	Sci	2.54E-01
2154	Ymr-II	T= 0.24s	TSepu-tr-475	MSE	NSr	Ssr	2.00E-01
2155	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sbs	2.82E-01
2156	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sci	3.07E-01
2157	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSp	Ssr	2.53E-01
2158	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sbs	2.54E-01
2159	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sci	2.54E-01
2160	Ymr-II	T= 0.24s	TSepu-tr-475	RMSE	NSr	Ssr	2.00E-01
2161	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSp	Sbs	4.19E-01
2162	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSp	Sci	4.45E-01
2163	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSp	Ssr	3.19E-01
2164	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSr	Sbs	3.26E-01
2165	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSr	Sci	3.25E-01
2166	Ymr-II	T= 0.24s	TSepu-tr-975	MAE	NSr	Ssr	2.72E-01
2167	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sbs	4.45E-01
2168	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sci	4.39E-01
2169	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSp	Ssr	3.19E-01
2170	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sbs	3.33E-01
2171	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sci	3.27E-01
2172	Ymr-II	T= 0.24s	TSepu-tr-975	MAPE	NSr	Ssr	3.03E-01
2173	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSp	Sbs	4.37E-01
2174	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSp	Sci	4.37E-01
2175	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSp	Ssr	3.19E-01
2176	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSr	Sbs	3.35E-01
2177	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSr	Sci	3.28E-01
2178	Ymr-II	T= 0.24s	TSepu-tr-975	MSE	NSr	Ssr	2.90E-01
2179	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sbs	4.37E-01
2180	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sci	4.37E-01
2181	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSp	Ssr	3.19E-01

2182	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sbs	3.35E-01
2183	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sci	3.28E-01
2184	Ymr-II	T= 0.24s	TSepu-tr-975	RMSE	NSr	Ssr	2.90E-01
2185	Ymr-II	T= 0.32s	TSe030	MAE	NSp	Sbs	7.24E-01
2186	Ymr-II	T= 0.32s	TSe030	MAE	NSp	Sci	6.96E-01
2187	Ymr-II	T= 0.32s	TSe030	MAE	NSp	Ssr	4.02E-01
2188	Ymr-II	T= 0.32s	TSe030	MAE	NSr	Sbs	2.88E-01
2189	Ymr-II	T= 0.32s	TSe030	MAE	NSr	Sci	5.12E-01
2190	Ymr-II	T= 0.32s	TSe030	MAE	NSr	Ssr	3.05E-01
2191	Ymr-II	T= 0.32s	TSe030	MAPE	NSp	Sbs	7.44E-01
2192	Ymr-II	T= 0.32s	TSe030	MAPE	NSp	Sci	6.96E-01
2193	Ymr-II	T= 0.32s	TSe030	MAPE	NSp	Ssr	4.02E-01
2194	Ymr-II	T= 0.32s	TSe030	MAPE	NSr	Sbs	4.72E-01
2195	Ymr-II	T= 0.32s	TSe030	MAPE	NSr	Sci	4.21E-01
2196	Ymr-II	T= 0.32s	TSe030	MAPE	NSr	Ssr	3.90E-01
2197	Ymr-II	T= 0.32s	TSe030	MSE	NSp	Sbs	7.13E-01
2198	Ymr-II	T= 0.32s	TSe030	MSE	NSp	Sci	6.96E-01
2199	Ymr-II	T= 0.32s	TSe030	MSE	NSp	Ssr	4.02E-01
2200	Ymr-II	T= 0.32s	TSe030	MSE	NSr	Sbs	5.30E-01
2201	Ymr-II	T= 0.32s	TSe030	MSE	NSr	Sci	3.35E-01
2202	Ymr-II	T= 0.32s	TSe030	MSE	NSr	Ssr	3.00E-01
2203	Ymr-II	T= 0.32s	TSe030	RMSE	NSp	Sbs	7.13E-01
2204	Ymr-II	T= 0.32s	TSe030	RMSE	NSp	Sci	6.96E-01
2205	Ymr-II	T= 0.32s	TSe030	RMSE	NSp	Ssr	4.02E-01
2206	Ymr-II	T= 0.32s	TSe030	RMSE	NSr	Sbs	5.30E-01
2207	Ymr-II	T= 0.32s	TSe030	RMSE	NSr	Sci	3.35E-01
2208	Ymr-II	T= 0.32s	TSe030	RMSE	NSr	Ssr	3.00E-01
2209	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sbs	6.06E-01
2210	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sci	7.74E-01
2211	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSp	Ssr	4.02E-01
2212	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sbs	9.82E-02
2213	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sci	9.83E-02
2214	Ymr-II	T= 0.32s	TSemc-tr-2475	MAE	NSr	Ssr	5.84E-02
2215	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sbs	7.96E-01
2216	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sci	7.74E-01
2217	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Ssr	4.02E-01
2218	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sbs	3.44E-02
2219	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sci	4.14E-02
2220	Ymr-II	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Ssr	7.72E-03
2221	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sbs	5.80E-01
2222	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sci	7.74E-01
2223	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSp	Ssr	4.02E-01
2224	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sbs	1.40E-01
2225	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sci	1.41E-01
2226	Ymr-II	T= 0.32s	TSemc-tr-2475	MSE	NSr	Ssr	1.06E-01
2227	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sbs	5.80E-01
2228	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sci	7.74E-01
2229	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Ssr	4.02E-01
2230	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sbs	1.40E-01
2231	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sci	1.41E-01
2232	Ymr-II	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Ssr	1.06E-01
2233	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSp	Sbs	2.87E-01
2234	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSp	Sci	4.42E-01
2235	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSp	Ssr	2.99E-01
2236	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSr	Sbs	5.40E-02
2237	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSr	Sci	5.33E-02

2238	Ymr-II	T= 0.32s	TSemc-tr-475	MAE	NSr	Ssr	2.50E-02
2239	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sbs	4.71E-01
2240	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sci	4.48E-01
2241	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSp	Ssr	2.99E-01
2242	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sbs	3.45E-02
2243	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sci	4.13E-02
2244	Ymr-II	T= 0.32s	TSemc-tr-475	MAPE	NSr	Ssr	7.69E-03
2245	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSp	Sbs	3.09E-01
2246	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSp	Sci	4.58E-01
2247	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSp	Ssr	2.99E-01
2248	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSr	Sbs	6.15E-02
2249	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSr	Sci	6.76E-02
2250	Ymr-II	T= 0.32s	TSemc-tr-475	MSE	NSr	Ssr	5.18E-02
2251	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sbs	3.09E-01
2252	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sci	4.58E-01
2253	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSp	Ssr	2.99E-01
2254	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sbs	6.15E-02
2255	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sci	6.76E-02
2256	Ymr-II	T= 0.32s	TSemc-tr-475	RMSE	NSr	Ssr	5.18E-02
2257	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSp	Sbs	4.08E-01
2258	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSp	Sci	6.73E-01
2259	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSp	Ssr	3.51E-01
2260	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSr	Sbs	7.33E-02
2261	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSr	Sci	7.28E-02
2262	Ymr-II	T= 0.32s	TSemc-tr-975	MAE	NSr	Ssr	4.80E-02
2263	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sbs	7.54E-01
2264	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sci	6.73E-01
2265	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSp	Ssr	3.51E-01
2266	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sbs	3.43E-02
2267	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sci	4.12E-02
2268	Ymr-II	T= 0.32s	TSemc-tr-975	MAPE	NSr	Ssr	7.65E-03
2269	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSp	Sbs	4.12E-01
2270	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSp	Sci	6.73E-01
2271	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSp	Ssr	3.51E-01
2272	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSr	Sbs	9.00E-02
2273	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSr	Sci	9.94E-02
2274	Ymr-II	T= 0.32s	TSemc-tr-975	MSE	NSr	Ssr	6.43E-02
2275	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sbs	4.12E-01
2276	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sci	6.73E-01
2277	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSp	Ssr	3.51E-01
2278	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sbs	9.00E-02
2279	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sci	9.94E-02
2280	Ymr-II	T= 0.32s	TSemc-tr-975	RMSE	NSr	Ssr	6.43E-02
2281	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sbs	8.12E-01
2282	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sci	7.72E-01
2283	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSp	Ssr	3.94E-01
2284	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sbs	4.61E-01
2285	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sci	4.79E-01
2286	Ymr-II	T= 0.32s	TSepu-tr-2475	MAE	NSr	Ssr	4.06E-01
2287	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sbs	7.61E-01
2288	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sci	7.72E-01
2289	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Ssr	3.94E-01
2290	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sbs	3.68E-01
2291	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sci	4.48E-01
2292	Ymr-II	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Ssr	4.10E-01
2293	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sbs	7.77E-01

2294	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sci	7.72E-01
2295	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSp	Ssr	3.94E-01
2296	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sbs	6.86E-01
2297	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sci	6.82E-01
2298	Ymr-II	T= 0.32s	TSepu-tr-2475	MSE	NSr	Ssr	3.52E-01
2299	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sbs	7.77E-01
2300	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sci	7.72E-01
2301	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Ssr	3.94E-01
2302	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sbs	6.86E-01
2303	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sci	6.82E-01
2304	Ymr-II	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Ssr	3.52E-01
2305	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSp	Sbs	4.43E-01
2306	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSp	Sci	4.85E-01
2307	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSp	Ssr	3.65E-01
2308	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSr	Sbs	2.92E-01
2309	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSr	Sci	2.77E-01
2310	Ymr-II	T= 0.32s	TSepu-tr-475	MAE	NSr	Ssr	2.00E-01
2311	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sbs	4.59E-01
2312	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sci	4.85E-01
2313	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSp	Ssr	3.65E-01
2314	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sbs	2.75E-01
2315	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sci	2.67E-01
2316	Ymr-II	T= 0.32s	TSepu-tr-475	MAPE	NSr	Ssr	2.14E-01
2317	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSp	Sbs	4.52E-01
2318	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSp	Sci	4.58E-01
2319	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSp	Ssr	3.65E-01
2320	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSr	Sbs	2.88E-01
2321	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSr	Sci	2.40E-01
2322	Ymr-II	T= 0.32s	TSepu-tr-475	MSE	NSr	Ssr	2.03E-01
2323	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sbs	4.52E-01
2324	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sci	4.58E-01
2325	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSp	Ssr	3.65E-01
2326	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sbs	2.88E-01
2327	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sci	2.40E-01
2328	Ymr-II	T= 0.32s	TSepu-tr-475	RMSE	NSr	Ssr	2.03E-01
2329	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSp	Sbs	7.17E-01
2330	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSp	Sci	6.75E-01
2331	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSp	Ssr	3.59E-01
2332	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSr	Sbs	3.22E-01
2333	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSr	Sci	3.28E-01
2334	Ymr-II	T= 0.32s	TSepu-tr-975	MAE	NSr	Ssr	2.79E-01
2335	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sbs	6.92E-01
2336	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sci	6.75E-01
2337	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSp	Ssr	3.59E-01
2338	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sbs	2.99E-01
2339	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sci	3.26E-01
2340	Ymr-II	T= 0.32s	TSepu-tr-975	MAPE	NSr	Ssr	2.88E-01
2341	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSp	Sbs	7.17E-01
2342	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSp	Sci	6.75E-01
2343	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSp	Ssr	3.59E-01
2344	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSr	Sbs	3.41E-01
2345	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSr	Sci	3.39E-01
2346	Ymr-II	T= 0.32s	TSepu-tr-975	MSE	NSr	Ssr	2.73E-01
2347	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sbs	7.17E-01
2348	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sci	6.75E-01
2349	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSp	Ssr	3.59E-01

2350	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sbs	3.41E-01
2351	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sci	3.39E-01
2352	Ymr-II	T= 0.32s	TSepu-tr-975	RMSE	NSr	Ssr	2.73E-01
2353	Ymr-II	T= 0.40s	TSe030	MAE	NSp	Sbs	5.66E-01
2354	Ymr-II	T= 0.40s	TSe030	MAE	NSp	Sci	9.81E-01
2355	Ymr-II	T= 0.40s	TSe030	MAE	NSp	Ssr	5.92E-01
2356	Ymr-II	T= 0.40s	TSe030	MAE	NSr	Sbs	4.14E-01
2357	Ymr-II	T= 0.40s	TSe030	MAE	NSr	Sci	5.83E-01
2358	Ymr-II	T= 0.40s	TSe030	MAE	NSr	Ssr	3.32E-01
2359	Ymr-II	T= 0.40s	TSe030	MAPE	NSp	Sbs	6.73E-01
2360	Ymr-II	T= 0.40s	TSe030	MAPE	NSp	Sci	9.81E-01
2361	Ymr-II	T= 0.40s	TSe030	MAPE	NSp	Ssr	5.92E-01
2362	Ymr-II	T= 0.40s	TSe030	MAPE	NSr	Sbs	4.38E-01
2363	Ymr-II	T= 0.40s	TSe030	MAPE	NSr	Sci	4.79E-01
2364	Ymr-II	T= 0.40s	TSe030	MAPE	NSr	Ssr	4.56E-01
2365	Ymr-II	T= 0.40s	TSe030	MSE	NSp	Sbs	7.55E-01
2366	Ymr-II	T= 0.40s	TSe030	MSE	NSp	Sci	9.81E-01
2367	Ymr-II	T= 0.40s	TSe030	MSE	NSp	Ssr	5.92E-01
2368	Ymr-II	T= 0.40s	TSe030	MSE	NSr	Sbs	5.96E-01
2369	Ymr-II	T= 0.40s	TSe030	MSE	NSr	Sci	4.17E-01
2370	Ymr-II	T= 0.40s	TSe030	MSE	NSr	Ssr	3.65E-01
2371	Ymr-II	T= 0.40s	TSe030	RMSE	NSp	Sbs	7.55E-01
2372	Ymr-II	T= 0.40s	TSe030	RMSE	NSp	Sci	9.81E-01
2373	Ymr-II	T= 0.40s	TSe030	RMSE	NSp	Ssr	5.92E-01
2374	Ymr-II	T= 0.40s	TSe030	RMSE	NSr	Sbs	5.96E-01
2375	Ymr-II	T= 0.40s	TSe030	RMSE	NSr	Sci	4.17E-01
2376	Ymr-II	T= 0.40s	TSe030	RMSE	NSr	Ssr	3.65E-01
2377	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sbs	9.15E-01
2378	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sci	9.62E-01
2379	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSp	Ssr	6.19E-01
2380	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sbs	1.07E-01
2381	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sci	9.82E-02
2382	Ymr-II	T= 0.40s	TSemc-tr-2475	MAE	NSr	Ssr	5.26E-02
2383	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sbs	9.53E-01
2384	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sci	9.62E-01
2385	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Ssr	6.19E-01
2386	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sbs	3.74E-02
2387	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sci	3.45E-02
2388	Ymr-II	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Ssr	2.44E-02
2389	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sbs	7.79E-01
2390	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sci	9.62E-01
2391	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSp	Ssr	6.19E-01
2392	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sbs	1.57E-01
2393	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sci	1.24E-01
2394	Ymr-II	T= 0.40s	TSemc-tr-2475	MSE	NSr	Ssr	6.27E-02
2395	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sbs	7.79E-01
2396	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sci	9.62E-01
2397	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Ssr	6.19E-01
2398	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sbs	1.57E-01
2399	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sci	1.24E-01
2400	Ymr-II	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Ssr	6.27E-02
2401	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSp	Sbs	4.28E-01
2402	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSp	Sci	8.19E-01
2403	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSp	Ssr	4.32E-01
2404	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSr	Sbs	5.45E-02
2405	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSr	Sci	5.45E-02

2406	Ymr-II	T= 0.40s	TSemc-tr-475	MAE	NSr	Ssr	2.52E-02
2407	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sbs	4.68E-01
2408	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sci	8.31E-01
2409	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSp	Ssr	4.32E-01
2410	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sbs	3.66E-02
2411	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sci	3.46E-02
2412	Ymr-II	T= 0.40s	TSemc-tr-475	MAPE	NSr	Ssr	2.37E-02
2413	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSp	Sbs	3.56E-01
2414	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSp	Sci	8.19E-01
2415	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSp	Ssr	4.32E-01
2416	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSr	Sbs	6.37E-02
2417	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSr	Sci	6.07E-02
2418	Ymr-II	T= 0.40s	TSemc-tr-475	MSE	NSr	Ssr	3.84E-02
2419	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sbs	3.56E-01
2420	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sci	8.19E-01
2421	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSp	Ssr	4.32E-01
2422	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sbs	6.37E-02
2423	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sci	6.07E-02
2424	Ymr-II	T= 0.40s	TSemc-tr-475	RMSE	NSr	Ssr	3.84E-02
2425	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSp	Sbs	8.31E-01
2426	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSp	Sci	9.35E-01
2427	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSp	Ssr	4.98E-01
2428	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSr	Sbs	9.35E-02
2429	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSr	Sci	9.35E-02
2430	Ymr-II	T= 0.40s	TSemc-tr-975	MAE	NSr	Ssr	3.65E-02
2431	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sbs	8.96E-01
2432	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sci	9.35E-01
2433	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSp	Ssr	4.98E-01
2434	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sbs	3.53E-02
2435	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sci	3.45E-02
2436	Ymr-II	T= 0.40s	TSemc-tr-975	MAPE	NSr	Ssr	1.70E-02
2437	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSp	Sbs	7.27E-01
2438	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSp	Sci	9.35E-01
2439	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSp	Ssr	4.98E-01
2440	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSr	Sbs	1.13E-01
2441	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSr	Sci	9.80E-02
2442	Ymr-II	T= 0.40s	TSemc-tr-975	MSE	NSr	Ssr	4.58E-02
2443	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sbs	7.27E-01
2444	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sci	9.35E-01
2445	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSp	Ssr	4.98E-01
2446	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sbs	1.13E-01
2447	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sci	9.80E-02
2448	Ymr-II	T= 0.40s	TSemc-tr-975	RMSE	NSr	Ssr	4.58E-02
2449	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sbs	7.74E-01
2450	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sci	9.62E-01
2451	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSp	Ssr	6.18E-01
2452	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sbs	5.53E-01
2453	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sci	5.56E-01
2454	Ymr-II	T= 0.40s	TSepu-tr-2475	MAE	NSr	Ssr	4.39E-01
2455	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sbs	7.63E-01
2456	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sci	9.62E-01
2457	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Ssr	6.18E-01
2458	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sbs	4.59E-01
2459	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sci	5.03E-01
2460	Ymr-II	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Ssr	4.88E-01
2461	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sbs	7.78E-01

2462	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sci	9.62E-01
2463	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSp	Ssr	6.18E-01
2464	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sbs	7.51E-01
2465	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sci	7.32E-01
2466	Ymr-II	T= 0.40s	TSepu-tr-2475	MSE	NSr	Ssr	3.83E-01
2467	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sbs	7.78E-01
2468	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sci	9.62E-01
2469	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Ssr	6.18E-01
2470	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sbs	7.51E-01
2471	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sci	7.32E-01
2472	Ymr-II	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Ssr	3.83E-01
2473	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSp	Sbs	3.94E-01
2474	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSp	Sci	8.31E-01
2475	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSp	Ssr	4.72E-01
2476	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSr	Sbs	3.43E-01
2477	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSr	Sci	3.23E-01
2478	Ymr-II	T= 0.40s	TSepu-tr-475	MAE	NSr	Ssr	2.23E-01
2479	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sbs	3.89E-01
2480	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sci	8.31E-01
2481	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSp	Ssr	4.72E-01
2482	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sbs	3.37E-01
2483	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sci	3.21E-01
2484	Ymr-II	T= 0.40s	TSepu-tr-475	MAPE	NSr	Ssr	2.95E-01
2485	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSp	Sbs	7.02E-01
2486	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSp	Sci	8.31E-01
2487	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSp	Ssr	4.72E-01
2488	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSr	Sbs	3.48E-01
2489	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSr	Sci	2.95E-01
2490	Ymr-II	T= 0.40s	TSepu-tr-475	MSE	NSr	Ssr	1.74E-01
2491	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sbs	7.02E-01
2492	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sci	8.31E-01
2493	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSp	Ssr	4.72E-01
2494	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sbs	3.48E-01
2495	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sci	2.95E-01
2496	Ymr-II	T= 0.40s	TSepu-tr-475	RMSE	NSr	Ssr	1.74E-01
2497	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSp	Sbs	4.58E-01
2498	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSp	Sci	9.31E-01
2499	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSp	Ssr	5.06E-01
2500	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSr	Sbs	4.16E-01
2501	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSr	Sci	4.04E-01
2502	Ymr-II	T= 0.40s	TSepu-tr-975	MAE	NSr	Ssr	3.51E-01
2503	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sbs	3.89E-01
2504	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sci	9.31E-01
2505	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSp	Ssr	5.06E-01
2506	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sbs	3.91E-01
2507	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sci	3.95E-01
2508	Ymr-II	T= 0.40s	TSepu-tr-975	MAPE	NSr	Ssr	3.78E-01
2509	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSp	Sbs	7.36E-01
2510	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSp	Sci	9.31E-01
2511	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSp	Ssr	5.06E-01
2512	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSr	Sbs	4.02E-01
2513	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSr	Sci	3.89E-01
2514	Ymr-II	T= 0.40s	TSepu-tr-975	MSE	NSr	Ssr	3.16E-01
2515	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sbs	7.36E-01
2516	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sci	9.31E-01
2517	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSp	Ssr	5.06E-01

2518	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sbs	4.02E-01
2519	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sci	3.89E-01
2520	Ymr-II	T= 0.40s	TSepu-tr-975	RMSE	NSr	Ssr	3.16E-01
2521	Ymr-III	T= 0.08s	TSe030	MAE	NSp	Sbs	1.78E-01
2522	Ymr-III	T= 0.08s	TSe030	MAE	NSp	Sci	1.80E-01
2523	Ymr-III	T= 0.08s	TSe030	MAE	NSp	Ssr	1.23E-01
2524	Ymr-III	T= 0.08s	TSe030	MAE	NSr	Sbs	6.18E-02
2525	Ymr-III	T= 0.08s	TSe030	MAE	NSr	Sci	5.48E-02
2526	Ymr-III	T= 0.08s	TSe030	MAE	NSr	Ssr	3.08E-02
2527	Ymr-III	T= 0.08s	TSe030	MAPE	NSp	Sbs	1.80E-01
2528	Ymr-III	T= 0.08s	TSe030	MAPE	NSp	Sci	2.59E-01
2529	Ymr-III	T= 0.08s	TSe030	MAPE	NSp	Ssr	1.23E-01
2530	Ymr-III	T= 0.08s	TSe030	MAPE	NSr	Sbs	8.72E-02
2531	Ymr-III	T= 0.08s	TSe030	MAPE	NSr	Sci	1.24E-01
2532	Ymr-III	T= 0.08s	TSe030	MAPE	NSr	Ssr	5.76E-02
2533	Ymr-III	T= 0.08s	TSe030	MSE	NSp	Sbs	7.11E-02
2534	Ymr-III	T= 0.08s	TSe030	MSE	NSp	Sci	8.87E-02
2535	Ymr-III	T= 0.08s	TSe030	MSE	NSp	Ssr	1.23E-01
2536	Ymr-III	T= 0.08s	TSe030	MSE	NSr	Sbs	3.79E-02
2537	Ymr-III	T= 0.08s	TSe030	MSE	NSr	Sci	3.24E-02
2538	Ymr-III	T= 0.08s	TSe030	MSE	NSr	Ssr	2.46E-02
2539	Ymr-III	T= 0.08s	TSe030	RMSE	NSp	Sbs	7.11E-02
2540	Ymr-III	T= 0.08s	TSe030	RMSE	NSp	Sci	8.87E-02
2541	Ymr-III	T= 0.08s	TSe030	RMSE	NSp	Ssr	1.23E-01
2542	Ymr-III	T= 0.08s	TSe030	RMSE	NSr	Sbs	3.79E-02
2543	Ymr-III	T= 0.08s	TSe030	RMSE	NSr	Sci	3.24E-02
2544	Ymr-III	T= 0.08s	TSe030	RMSE	NSr	Ssr	2.46E-02
2545	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sbs	1.27E-01
2546	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sci	1.19E-01
2547	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSp	Ssr	9.86E-02
2548	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sbs	1.29E-02
2549	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sci	5.18E-03
2550	Ymr-III	T= 0.08s	TSemc-tr-2475	MAE	NSr	Ssr	3.08E-05
2551	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sbs	1.31E-01
2552	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sci	1.65E-01
2553	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Ssr	9.86E-02
2554	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sbs	2.92E-04
2555	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sci	2.74E-04
2556	Ymr-III	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Ssr	3.03E-05
2557	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sbs	1.16E-01
2558	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sci	1.19E-01
2559	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSp	Ssr	9.86E-02
2560	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sbs	1.69E-02
2561	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sci	1.13E-02
2562	Ymr-III	T= 0.08s	TSemc-tr-2475	MSE	NSr	Ssr	5.85E-05
2563	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sbs	1.16E-01
2564	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sci	1.19E-01
2565	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Ssr	9.86E-02
2566	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sbs	1.69E-02
2567	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sci	1.13E-02
2568	Ymr-III	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Ssr	5.85E-05
2569	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSp	Sbs	2.60E-02
2570	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSp	Sci	2.79E-02
2571	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSp	Ssr	1.19E-03
2572	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSr	Sbs	7.07E-04
2573	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSr	Sci	3.85E-04

2574	Ymr-III	T= 0.08s	TSemc-tr-475	MAE	NSr	Ssr	3.62E-05
2575	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sbs	2.61E-02
2576	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sci	2.80E-02
2577	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSp	Ssr	1.19E-03
2578	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sbs	2.82E-04
2579	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sci	2.74E-04
2580	Ymr-III	T= 0.08s	TSemc-tr-475	MAPE	NSr	Ssr	3.03E-05
2581	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSp	Sbs	2.65E-02
2582	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSp	Sci	2.79E-02
2583	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSp	Ssr	1.19E-03
2584	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSr	Sbs	1.11E-03
2585	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSr	Sci	5.30E-04
2586	Ymr-III	T= 0.08s	TSemc-tr-475	MSE	NSr	Ssr	4.49E-05
2587	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sbs	2.65E-02
2588	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sci	2.79E-02
2589	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSp	Ssr	1.19E-03
2590	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sbs	1.11E-03
2591	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sci	5.30E-04
2592	Ymr-III	T= 0.08s	TSemc-tr-475	RMSE	NSr	Ssr	4.49E-05
2593	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSp	Sbs	5.11E-02
2594	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSp	Sci	4.80E-02
2595	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSp	Ssr	1.18E-02
2596	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSr	Sbs	4.37E-03
2597	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSr	Sci	5.65E-04
2598	Ymr-III	T= 0.08s	TSemc-tr-975	MAE	NSr	Ssr	3.68E-05
2599	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sbs	5.06E-02
2600	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sci	4.56E-02
2601	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSp	Ssr	1.18E-02
2602	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sbs	2.75E-04
2603	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sci	2.74E-04
2604	Ymr-III	T= 0.08s	TSemc-tr-975	MAPE	NSr	Ssr	3.03E-05
2605	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSp	Sbs	5.41E-02
2606	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSp	Sci	4.80E-02
2607	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSp	Ssr	1.18E-02
2608	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSr	Sbs	4.80E-03
2609	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSr	Sci	8.19E-04
2610	Ymr-III	T= 0.08s	TSemc-tr-975	MSE	NSr	Ssr	5.55E-05
2611	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sbs	5.41E-02
2612	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sci	4.80E-02
2613	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSp	Ssr	1.18E-02
2614	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sbs	4.80E-03
2615	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sci	8.19E-04
2616	Ymr-III	T= 0.08s	TSemc-tr-975	RMSE	NSr	Ssr	5.55E-05
2617	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sbs	1.94E-01
2618	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sci	2.25E-01
2619	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSp	Ssr	1.11E-01
2620	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sbs	6.50E-02
2621	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sci	6.88E-02
2622	Ymr-III	T= 0.08s	TSepu-tr-2475	MAE	NSr	Ssr	4.09E-02
2623	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sbs	2.24E-01
2624	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sci	2.16E-01
2625	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Ssr	1.11E-01
2626	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sbs	8.40E-02
2627	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sci	8.64E-02
2628	Ymr-III	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Ssr	6.06E-02
2629	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sbs	1.76E-01

2630	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sci	1.76E-01
2631	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSp	Ssr	1.11E-01
2632	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sbs	5.57E-02
2633	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sci	5.63E-02
2634	Ymr-III	T= 0.08s	TSepu-tr-2475	MSE	NSr	Ssr	3.49E-02
2635	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sbs	1.76E-01
2636	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sci	1.76E-01
2637	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Ssr	1.11E-01
2638	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sbs	5.57E-02
2639	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sci	5.63E-02
2640	Ymr-III	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Ssr	3.49E-02
2641	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSp	Sbs	4.87E-03
2642	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSp	Sci	3.50E-03
2643	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSp	Ssr	1.74E-03
2644	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSr	Sbs	8.82E-03
2645	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSr	Sci	3.04E-02
2646	Ymr-III	T= 0.08s	TSepu-tr-475	MAE	NSr	Ssr	1.40E-03
2647	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sbs	4.94E-03
2648	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sci	3.59E-03
2649	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSp	Ssr	1.74E-03
2650	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sbs	2.11E-02
2651	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sci	1.49E-02
2652	Ymr-III	T= 0.08s	TSepu-tr-475	MAPE	NSr	Ssr	1.88E-03
2653	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSp	Sbs	4.84E-03
2654	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSp	Sci	1.08E-02
2655	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSp	Ssr	1.74E-03
2656	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSr	Sbs	1.15E-02
2657	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSr	Sci	1.09E-02
2658	Ymr-III	T= 0.08s	TSepu-tr-475	MSE	NSr	Ssr	4.30E-04
2659	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sbs	4.84E-03
2660	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sci	1.08E-02
2661	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSp	Ssr	1.74E-03
2662	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sbs	1.15E-02
2663	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sci	1.09E-02
2664	Ymr-III	T= 0.08s	TSepu-tr-475	RMSE	NSr	Ssr	4.30E-04
2665	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSp	Sbs	2.00E-02
2666	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSp	Sci	2.22E-02
2667	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSp	Ssr	7.67E-03
2668	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSr	Sbs	3.20E-02
2669	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSr	Sci	3.00E-02
2670	Ymr-III	T= 0.08s	TSepu-tr-975	MAE	NSr	Ssr	1.87E-02
2671	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sbs	2.45E-02
2672	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sci	2.48E-02
2673	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSp	Ssr	7.67E-03
2674	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sbs	5.28E-02
2675	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sci	5.09E-02
2676	Ymr-III	T= 0.08s	TSepu-tr-975	MAPE	NSr	Ssr	2.76E-02
2677	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSp	Sbs	1.99E-02
2678	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSp	Sci	2.48E-02
2679	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSp	Ssr	7.67E-03
2680	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSr	Sbs	3.42E-02
2681	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSr	Sci	3.06E-02
2682	Ymr-III	T= 0.08s	TSepu-tr-975	MSE	NSr	Ssr	2.54E-02
2683	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sbs	1.99E-02
2684	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sci	2.48E-02
2685	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSp	Ssr	7.67E-03

2686	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sbs	3.42E-02
2687	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sci	3.06E-02
2688	Ymr-III	T= 0.08s	TSepu-tr-975	RMSE	NSr	Ssr	2.54E-02
2689	Ymr-III	T= 0.16s	TSe030	MAE	NSp	Sbs	3.07E-01
2690	Ymr-III	T= 0.16s	TSe030	MAE	NSp	Sci	3.21E-01
2691	Ymr-III	T= 0.16s	TSe030	MAE	NSp	Ssr	1.93E-01
2692	Ymr-III	T= 0.16s	TSe030	MAE	NSr	Sbs	3.56E-01
2693	Ymr-III	T= 0.16s	TSe030	MAE	NSr	Sci	3.38E-01
2694	Ymr-III	T= 0.16s	TSe030	MAE	NSr	Ssr	2.61E-01
2695	Ymr-III	T= 0.16s	TSe030	MAPE	NSp	Sbs	3.01E-01
2696	Ymr-III	T= 0.16s	TSe030	MAPE	NSp	Sci	3.13E-01
2697	Ymr-III	T= 0.16s	TSe030	MAPE	NSp	Ssr	1.93E-01
2698	Ymr-III	T= 0.16s	TSe030	MAPE	NSr	Sbs	3.14E-01
2699	Ymr-III	T= 0.16s	TSe030	MAPE	NSr	Sci	4.15E-01
2700	Ymr-III	T= 0.16s	TSe030	MAPE	NSr	Ssr	3.08E-01
2701	Ymr-III	T= 0.16s	TSe030	MSE	NSp	Sbs	2.80E-01
2702	Ymr-III	T= 0.16s	TSe030	MSE	NSp	Sci	3.23E-01
2703	Ymr-III	T= 0.16s	TSe030	MSE	NSp	Ssr	1.93E-01
2704	Ymr-III	T= 0.16s	TSe030	MSE	NSr	Sbs	2.93E-01
2705	Ymr-III	T= 0.16s	TSe030	MSE	NSr	Sci	2.78E-01
2706	Ymr-III	T= 0.16s	TSe030	MSE	NSr	Ssr	2.45E-01
2707	Ymr-III	T= 0.16s	TSe030	RMSE	NSp	Sbs	2.80E-01
2708	Ymr-III	T= 0.16s	TSe030	RMSE	NSp	Sci	3.23E-01
2709	Ymr-III	T= 0.16s	TSe030	RMSE	NSp	Ssr	1.93E-01
2710	Ymr-III	T= 0.16s	TSe030	RMSE	NSr	Sbs	2.93E-01
2711	Ymr-III	T= 0.16s	TSe030	RMSE	NSr	Sci	2.78E-01
2712	Ymr-III	T= 0.16s	TSe030	RMSE	NSr	Ssr	2.45E-01
2713	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sbs	1.59E-01
2714	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sci	2.82E-01
2715	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSp	Ssr	2.11E-01
2716	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sbs	4.74E-02
2717	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sci	5.39E-02
2718	Ymr-III	T= 0.16s	TSemc-tr-2475	MAE	NSr	Ssr	3.96E-02
2719	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sbs	2.20E-01
2720	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sci	2.91E-01
2721	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Ssr	2.11E-01
2722	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sbs	2.72E-02
2723	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sci	2.55E-02
2724	Ymr-III	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Ssr	1.34E-02
2725	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sbs	1.57E-01
2726	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sci	2.50E-01
2727	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSp	Ssr	2.11E-01
2728	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sbs	5.30E-02
2729	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sci	7.11E-02
2730	Ymr-III	T= 0.16s	TSemc-tr-2475	MSE	NSr	Ssr	4.42E-02
2731	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sbs	1.57E-01
2732	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sci	2.50E-01
2733	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Ssr	2.11E-01
2734	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sbs	5.30E-02
2735	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sci	7.11E-02
2736	Ymr-III	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Ssr	4.42E-02
2737	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSp	Sbs	8.01E-02
2738	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSp	Sci	8.84E-02
2739	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSp	Ssr	1.99E-01
2740	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSr	Sbs	3.45E-02
2741	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSr	Sci	4.07E-02

2742	Ymr-III	T= 0.16s	TSemc-tr-475	MAE	NSr	Ssr	1.50E-02
2743	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sbs	9.94E-02
2744	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sci	9.75E-02
2745	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSp	Ssr	1.99E-01
2746	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sbs	2.76E-02
2747	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sci	2.55E-02
2748	Ymr-III	T= 0.16s	TSemc-tr-475	MAPE	NSr	Ssr	1.34E-02
2749	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSp	Sbs	7.95E-02
2750	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSp	Sci	8.67E-02
2751	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSp	Ssr	1.99E-01
2752	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSr	Sbs	2.69E-02
2753	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSr	Sci	4.21E-02
2754	Ymr-III	T= 0.16s	TSemc-tr-475	MSE	NSr	Ssr	2.61E-02
2755	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sbs	7.95E-02
2756	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sci	8.67E-02
2757	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSp	Ssr	1.99E-01
2758	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sbs	2.69E-02
2759	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sci	4.21E-02
2760	Ymr-III	T= 0.16s	TSemc-tr-475	RMSE	NSr	Ssr	2.61E-02
2761	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSp	Sbs	1.13E-01
2762	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSp	Sci	1.58E-01
2763	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSp	Ssr	1.89E-01
2764	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSr	Sbs	3.23E-02
2765	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSr	Sci	3.68E-02
2766	Ymr-III	T= 0.16s	TSemc-tr-975	MAE	NSr	Ssr	3.19E-02
2767	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sbs	1.20E-01
2768	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sci	2.81E-01
2769	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSp	Ssr	1.89E-01
2770	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sbs	2.72E-02
2771	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sci	2.55E-02
2772	Ymr-III	T= 0.16s	TSemc-tr-975	MAPE	NSr	Ssr	1.34E-02
2773	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSp	Sbs	1.12E-01
2774	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSp	Sci	1.58E-01
2775	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSp	Ssr	1.89E-01
2776	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSr	Sbs	4.15E-02
2777	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSr	Sci	4.42E-02
2778	Ymr-III	T= 0.16s	TSemc-tr-975	MSE	NSr	Ssr	3.84E-02
2779	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sbs	1.12E-01
2780	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sci	1.58E-01
2781	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSp	Ssr	1.89E-01
2782	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sbs	4.15E-02
2783	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sci	4.42E-02
2784	Ymr-III	T= 0.16s	TSemc-tr-975	RMSE	NSr	Ssr	3.84E-02
2785	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sbs	3.14E-01
2786	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sci	3.26E-01
2787	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSp	Ssr	2.14E-01
2788	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sbs	3.04E-01
2789	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sci	3.28E-01
2790	Ymr-III	T= 0.16s	TSepu-tr-2475	MAE	NSr	Ssr	2.84E-01
2791	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sbs	3.05E-01
2792	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sci	3.11E-01
2793	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Ssr	2.14E-01
2794	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sbs	3.23E-01
2795	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sci	3.41E-01
2796	Ymr-III	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Ssr	3.11E-01
2797	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sbs	3.14E-01

2798	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sci	3.18E-01
2799	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSp	Ssr	2.14E-01
2800	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sbs	3.52E-01
2801	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sci	3.52E-01
2802	Ymr-III	T= 0.16s	TSepu-tr-2475	MSE	NSr	Ssr	3.24E-01
2803	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sbs	3.14E-01
2804	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sci	3.18E-01
2805	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Ssr	2.14E-01
2806	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sbs	3.52E-01
2807	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sci	3.52E-01
2808	Ymr-III	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Ssr	3.24E-01
2809	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSp	Sbs	2.34E-01
2810	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSp	Sci	2.65E-01
2811	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSp	Ssr	2.04E-01
2812	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSr	Sbs	1.97E-01
2813	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSr	Sci	2.10E-01
2814	Ymr-III	T= 0.16s	TSepu-tr-475	MAE	NSr	Ssr	1.38E-01
2815	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sbs	2.40E-01
2816	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sci	2.56E-01
2817	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSp	Ssr	2.04E-01
2818	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sbs	2.20E-01
2819	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sci	2.22E-01
2820	Ymr-III	T= 0.16s	TSepu-tr-475	MAPE	NSr	Ssr	1.51E-01
2821	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSp	Sbs	1.98E-01
2822	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSp	Sci	2.40E-01
2823	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSp	Ssr	2.04E-01
2824	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSr	Sbs	1.90E-01
2825	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSr	Sci	1.89E-01
2826	Ymr-III	T= 0.16s	TSepu-tr-475	MSE	NSr	Ssr	1.45E-01
2827	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sbs	1.98E-01
2828	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sci	2.40E-01
2829	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSp	Ssr	2.04E-01
2830	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sbs	1.90E-01
2831	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sci	1.89E-01
2832	Ymr-III	T= 0.16s	TSepu-tr-475	RMSE	NSr	Ssr	1.45E-01
2833	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSp	Sbs	2.48E-01
2834	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSp	Sci	3.37E-01
2835	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSp	Ssr	1.94E-01
2836	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSr	Sbs	2.18E-01
2837	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSr	Sci	2.34E-01
2838	Ymr-III	T= 0.16s	TSepu-tr-975	MAE	NSr	Ssr	2.19E-01
2839	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sbs	3.14E-01
2840	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sci	3.17E-01
2841	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSp	Ssr	1.94E-01
2842	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sbs	2.82E-01
2843	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sci	2.59E-01
2844	Ymr-III	T= 0.16s	TSepu-tr-975	MAPE	NSr	Ssr	2.37E-01
2845	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSp	Sbs	2.44E-01
2846	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSp	Sci	2.57E-01
2847	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSp	Ssr	1.94E-01
2848	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSr	Sbs	2.32E-01
2849	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSr	Sci	2.35E-01
2850	Ymr-III	T= 0.16s	TSepu-tr-975	MSE	NSr	Ssr	2.11E-01
2851	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sbs	2.44E-01
2852	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sci	2.57E-01
2853	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSp	Ssr	1.94E-01

2854	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sbs	2.32E-01
2855	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sci	2.35E-01
2856	Ymr-III	T= 0.16s	TSepu-tr-975	RMSE	NSr	Ssr	2.11E-01
2857	Ymr-III	T= 0.24s	TSe030	MAE	NSp	Sbs	2.49E-01
2858	Ymr-III	T= 0.24s	TSe030	MAE	NSp	Sci	2.52E-01
2859	Ymr-III	T= 0.24s	TSe030	MAE	NSp	Ssr	2.19E-01
2860	Ymr-III	T= 0.24s	TSe030	MAE	NSr	Sbs	2.32E-01
2861	Ymr-III	T= 0.24s	TSe030	MAE	NSr	Sci	2.28E-01
2862	Ymr-III	T= 0.24s	TSe030	MAE	NSr	Ssr	2.60E-01
2863	Ymr-III	T= 0.24s	TSe030	MAPE	NSp	Sbs	2.25E-01
2864	Ymr-III	T= 0.24s	TSe030	MAPE	NSp	Sci	2.50E-01
2865	Ymr-III	T= 0.24s	TSe030	MAPE	NSp	Ssr	2.19E-01
2866	Ymr-III	T= 0.24s	TSe030	MAPE	NSr	Sbs	3.00E-01
2867	Ymr-III	T= 0.24s	TSe030	MAPE	NSr	Sci	2.27E-01
2868	Ymr-III	T= 0.24s	TSe030	MAPE	NSr	Ssr	2.42E-01
2869	Ymr-III	T= 0.24s	TSe030	MSE	NSp	Sbs	2.64E-01
2870	Ymr-III	T= 0.24s	TSe030	MSE	NSp	Sci	2.67E-01
2871	Ymr-III	T= 0.24s	TSe030	MSE	NSp	Ssr	2.19E-01
2872	Ymr-III	T= 0.24s	TSe030	MSE	NSr	Sbs	2.44E-01
2873	Ymr-III	T= 0.24s	TSe030	MSE	NSr	Sci	2.14E-01
2874	Ymr-III	T= 0.24s	TSe030	MSE	NSr	Ssr	2.33E-01
2875	Ymr-III	T= 0.24s	TSe030	RMSE	NSp	Sbs	2.64E-01
2876	Ymr-III	T= 0.24s	TSe030	RMSE	NSp	Sci	2.67E-01
2877	Ymr-III	T= 0.24s	TSe030	RMSE	NSp	Ssr	2.19E-01
2878	Ymr-III	T= 0.24s	TSe030	RMSE	NSr	Sbs	2.44E-01
2879	Ymr-III	T= 0.24s	TSe030	RMSE	NSr	Sci	2.14E-01
2880	Ymr-III	T= 0.24s	TSe030	RMSE	NSr	Ssr	2.33E-01
2881	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sbs	2.86E-01
2882	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sci	2.80E-01
2883	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSp	Ssr	2.37E-01
2884	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sbs	1.03E-01
2885	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sci	1.00E-01
2886	Ymr-III	T= 0.24s	TSemc-tr-2475	MAE	NSr	Ssr	8.15E-02
2887	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sbs	1.87E-01
2888	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sci	5.59E-01
2889	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Ssr	2.37E-01
2890	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sbs	4.43E-02
2891	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sci	4.17E-02
2892	Ymr-III	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Ssr	2.95E-02
2893	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sbs	2.76E-01
2894	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sci	3.03E-01
2895	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSp	Ssr	2.37E-01
2896	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sbs	1.29E-01
2897	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sci	1.27E-01
2898	Ymr-III	T= 0.24s	TSemc-tr-2475	MSE	NSr	Ssr	9.10E-02
2899	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sbs	2.76E-01
2900	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sci	3.03E-01
2901	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Ssr	2.37E-01
2902	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sbs	1.29E-01
2903	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sci	1.27E-01
2904	Ymr-III	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Ssr	9.10E-02
2905	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSp	Sbs	1.05E-01
2906	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSp	Sci	1.94E-01
2907	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSp	Ssr	1.66E-01
2908	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSr	Sbs	5.92E-02
2909	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSr	Sci	6.43E-02

2910	Ymr-III	T= 0.24s	TSemc-tr-475	MAE	NSr	Ssr	3.69E-02
2911	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sbs	1.35E-01
2912	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sci	2.29E-01
2913	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSp	Ssr	1.66E-01
2914	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sbs	4.82E-02
2915	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sci	4.17E-02
2916	Ymr-III	T= 0.24s	TSemc-tr-475	MAPE	NSr	Ssr	2.95E-02
2917	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSp	Sbs	1.18E-01
2918	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSp	Sci	1.95E-01
2919	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSp	Ssr	1.66E-01
2920	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSr	Sbs	7.39E-02
2921	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSr	Sci	7.70E-02
2922	Ymr-III	T= 0.24s	TSemc-tr-475	MSE	NSr	Ssr	4.77E-02
2923	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sbs	1.18E-01
2924	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sci	1.95E-01
2925	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSp	Ssr	1.66E-01
2926	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sbs	7.39E-02
2927	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sci	7.70E-02
2928	Ymr-III	T= 0.24s	TSemc-tr-475	RMSE	NSr	Ssr	4.77E-02
2929	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSp	Sbs	1.86E-01
2930	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSp	Sci	2.53E-01
2931	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSp	Ssr	2.13E-01
2932	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSr	Sbs	7.95E-02
2933	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSr	Sci	7.85E-02
2934	Ymr-III	T= 0.24s	TSemc-tr-975	MAE	NSr	Ssr	4.08E-02
2935	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sbs	1.50E-01
2936	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sci	3.46E-01
2937	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSp	Ssr	2.13E-01
2938	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sbs	4.84E-02
2939	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sci	4.17E-02
2940	Ymr-III	T= 0.24s	TSemc-tr-975	MAPE	NSr	Ssr	2.95E-02
2941	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSp	Sbs	2.09E-01
2942	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSp	Sci	2.54E-01
2943	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSp	Ssr	2.13E-01
2944	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSr	Sbs	1.06E-01
2945	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSr	Sci	1.04E-01
2946	Ymr-III	T= 0.24s	TSemc-tr-975	MSE	NSr	Ssr	8.32E-02
2947	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sbs	2.09E-01
2948	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sci	2.54E-01
2949	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSp	Ssr	2.13E-01
2950	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sbs	1.06E-01
2951	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sci	1.04E-01
2952	Ymr-III	T= 0.24s	TSemc-tr-975	RMSE	NSr	Ssr	8.32E-02
2953	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sbs	2.83E-01
2954	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sci	2.88E-01
2955	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSp	Ssr	2.37E-01
2956	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sbs	2.39E-01
2957	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sci	2.38E-01
2958	Ymr-III	T= 0.24s	TSepu-tr-2475	MAE	NSr	Ssr	2.58E-01
2959	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sbs	2.59E-01
2960	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sci	2.80E-01
2961	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Ssr	2.37E-01
2962	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sbs	2.49E-01
2963	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sci	2.38E-01
2964	Ymr-III	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Ssr	2.83E-01
2965	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sbs	3.01E-01

2966	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sci	3.06E-01
2967	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSp	Ssr	2.37E-01
2968	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sbs	2.55E-01
2969	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sci	2.62E-01
2970	Ymr-III	T= 0.24s	TSepu-tr-2475	MSE	NSr	Ssr	2.70E-01
2971	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sbs	3.01E-01
2972	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sci	3.06E-01
2973	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Ssr	2.37E-01
2974	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sbs	2.55E-01
2975	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sci	2.62E-01
2976	Ymr-III	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Ssr	2.70E-01
2977	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSp	Sbs	2.20E-01
2978	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSp	Sci	2.23E-01
2979	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSp	Ssr	1.66E-01
2980	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSr	Sbs	2.22E-01
2981	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSr	Sci	1.94E-01
2982	Ymr-III	T= 0.24s	TSepu-tr-475	MAE	NSr	Ssr	1.79E-01
2983	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sbs	2.00E-01
2984	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sci	2.09E-01
2985	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSp	Ssr	1.66E-01
2986	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sbs	2.20E-01
2987	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sci	2.28E-01
2988	Ymr-III	T= 0.24s	TSepu-tr-475	MAPE	NSr	Ssr	1.87E-01
2989	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSp	Sbs	2.03E-01
2990	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSp	Sci	2.06E-01
2991	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSp	Ssr	1.66E-01
2992	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSr	Sbs	2.27E-01
2993	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSr	Sci	1.80E-01
2994	Ymr-III	T= 0.24s	TSepu-tr-475	MSE	NSr	Ssr	1.75E-01
2995	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sbs	2.03E-01
2996	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sci	2.06E-01
2997	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSp	Ssr	1.66E-01
2998	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sbs	2.27E-01
2999	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sci	1.80E-01
3000	Ymr-III	T= 0.24s	TSepu-tr-475	RMSE	NSr	Ssr	1.75E-01
3001	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSp	Sbs	2.52E-01
3002	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSp	Sci	2.82E-01
3003	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSp	Ssr	2.00E-01
3004	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSr	Sbs	2.49E-01
3005	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSr	Sci	2.50E-01
3006	Ymr-III	T= 0.24s	TSepu-tr-975	MAE	NSr	Ssr	2.17E-01
3007	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sbs	2.29E-01
3008	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sci	2.45E-01
3009	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSp	Ssr	2.00E-01
3010	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sbs	2.30E-01
3011	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sci	2.38E-01
3012	Ymr-III	T= 0.24s	TSepu-tr-975	MAPE	NSr	Ssr	2.27E-01
3013	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSp	Sbs	2.64E-01
3014	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSp	Sci	2.68E-01
3015	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSp	Ssr	2.00E-01
3016	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSr	Sbs	2.48E-01
3017	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSr	Sci	2.26E-01
3018	Ymr-III	T= 0.24s	TSepu-tr-975	MSE	NSr	Ssr	2.07E-01
3019	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sbs	2.64E-01
3020	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sci	2.68E-01
3021	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSp	Ssr	2.00E-01

3022	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sbs	2.48E-01
3023	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sci	2.26E-01
3024	Ymr-III	T= 0.24s	TSepu-tr-975	RMSE	NSr	Ssr	2.07E-01
3025	Ymr-III	T= 0.32s	TSe030	MAE	NSp	Sbs	3.11E-01
3026	Ymr-III	T= 0.32s	TSe030	MAE	NSp	Sci	2.71E-01
3027	Ymr-III	T= 0.32s	TSe030	MAE	NSp	Ssr	3.86E-01
3028	Ymr-III	T= 0.32s	TSe030	MAE	NSr	Sbs	2.47E-01
3029	Ymr-III	T= 0.32s	TSe030	MAE	NSr	Sci	3.05E-01
3030	Ymr-III	T= 0.32s	TSe030	MAE	NSr	Ssr	2.53E-01
3031	Ymr-III	T= 0.32s	TSe030	MAPE	NSp	Sbs	3.40E-01
3032	Ymr-III	T= 0.32s	TSe030	MAPE	NSp	Sci	3.55E-01
3033	Ymr-III	T= 0.32s	TSe030	MAPE	NSp	Ssr	3.86E-01
3034	Ymr-III	T= 0.32s	TSe030	MAPE	NSr	Sbs	2.95E-01
3035	Ymr-III	T= 0.32s	TSe030	MAPE	NSr	Sci	3.21E-01
3036	Ymr-III	T= 0.32s	TSe030	MAPE	NSr	Ssr	3.22E-01
3037	Ymr-III	T= 0.32s	TSe030	MSE	NSp	Sbs	3.36E-01
3038	Ymr-III	T= 0.32s	TSe030	MSE	NSp	Sci	2.83E-01
3039	Ymr-III	T= 0.32s	TSe030	MSE	NSp	Ssr	3.86E-01
3040	Ymr-III	T= 0.32s	TSe030	MSE	NSr	Sbs	2.98E-01
3041	Ymr-III	T= 0.32s	TSe030	MSE	NSr	Sci	3.17E-01
3042	Ymr-III	T= 0.32s	TSe030	MSE	NSr	Ssr	2.52E-01
3043	Ymr-III	T= 0.32s	TSe030	RMSE	NSp	Sbs	3.36E-01
3044	Ymr-III	T= 0.32s	TSe030	RMSE	NSp	Sci	2.83E-01
3045	Ymr-III	T= 0.32s	TSe030	RMSE	NSp	Ssr	3.86E-01
3046	Ymr-III	T= 0.32s	TSe030	RMSE	NSr	Sbs	2.98E-01
3047	Ymr-III	T= 0.32s	TSe030	RMSE	NSr	Sci	3.17E-01
3048	Ymr-III	T= 0.32s	TSe030	RMSE	NSr	Ssr	2.52E-01
3049	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sbs	4.27E-01
3050	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sci	4.54E-01
3051	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSp	Ssr	4.18E-01
3052	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sbs	9.63E-02
3053	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sci	9.11E-02
3054	Ymr-III	T= 0.32s	TSemc-tr-2475	MAE	NSr	Ssr	5.09E-02
3055	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sbs	6.06E-01
3056	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sci	5.48E-01
3057	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Ssr	4.18E-01
3058	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sbs	3.09E-02
3059	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sci	4.48E-02
3060	Ymr-III	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Ssr	2.83E-02
3061	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sbs	3.72E-01
3062	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sci	3.76E-01
3063	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSp	Ssr	4.18E-01
3064	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sbs	1.27E-01
3065	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sci	1.22E-01
3066	Ymr-III	T= 0.32s	TSemc-tr-2475	MSE	NSr	Ssr	8.84E-02
3067	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sbs	3.72E-01
3068	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sci	3.76E-01
3069	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Ssr	4.18E-01
3070	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sbs	1.27E-01
3071	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sci	1.22E-01
3072	Ymr-III	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Ssr	8.84E-02
3073	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSp	Sbs	1.69E-01
3074	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSp	Sci	1.86E-01
3075	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSp	Ssr	2.85E-01
3076	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSr	Sbs	6.18E-02
3077	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSr	Sci	6.40E-02

3078	Ymr-III	T= 0.32s	TSemc-tr-475	MAE	NSr	Ssr	3.96E-02
3079	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sbs	1.58E-01
3080	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sci	1.97E-01
3081	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSp	Ssr	2.85E-01
3082	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sbs	4.55E-02
3083	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sci	4.17E-02
3084	Ymr-III	T= 0.32s	TSemc-tr-475	MAPE	NSr	Ssr	2.83E-02
3085	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSp	Sbs	1.70E-01
3086	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSp	Sci	1.79E-01
3087	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSp	Ssr	2.85E-01
3088	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSr	Sbs	6.94E-02
3089	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSr	Sci	6.87E-02
3090	Ymr-III	T= 0.32s	TSemc-tr-475	MSE	NSr	Ssr	4.67E-02
3091	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sbs	1.70E-01
3092	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sci	1.79E-01
3093	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSp	Ssr	2.85E-01
3094	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sbs	6.94E-02
3095	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sci	6.87E-02
3096	Ymr-III	T= 0.32s	TSemc-tr-475	RMSE	NSr	Ssr	4.67E-02
3097	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSp	Sbs	2.79E-01
3098	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSp	Sci	3.20E-01
3099	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSp	Ssr	3.50E-01
3100	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSr	Sbs	7.85E-02
3101	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSr	Sci	7.75E-02
3102	Ymr-III	T= 0.32s	TSemc-tr-975	MAE	NSr	Ssr	4.78E-02
3103	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sbs	4.16E-01
3104	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sci	4.51E-01
3105	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSp	Ssr	3.50E-01
3106	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sbs	1.60E-02
3107	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sci	4.48E-02
3108	Ymr-III	T= 0.32s	TSemc-tr-975	MAPE	NSr	Ssr	2.83E-02
3109	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSp	Sbs	2.60E-01
3110	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSp	Sci	2.73E-01
3111	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSp	Ssr	3.50E-01
3112	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSr	Sbs	9.03E-02
3113	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSr	Sci	9.03E-02
3114	Ymr-III	T= 0.32s	TSemc-tr-975	MSE	NSr	Ssr	6.83E-02
3115	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sbs	2.60E-01
3116	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sci	2.73E-01
3117	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSp	Ssr	3.50E-01
3118	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sbs	9.03E-02
3119	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sci	9.03E-02
3120	Ymr-III	T= 0.32s	TSemc-tr-975	RMSE	NSr	Ssr	6.83E-02
3121	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sbs	3.52E-01
3122	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sci	3.95E-01
3123	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSp	Ssr	4.09E-01
3124	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sbs	4.02E-01
3125	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sci	4.00E-01
3126	Ymr-III	T= 0.32s	TSepu-tr-2475	MAE	NSr	Ssr	3.69E-01
3127	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sbs	3.30E-01
3128	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sci	3.71E-01
3129	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Ssr	4.09E-01
3130	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sbs	3.09E-01
3131	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sci	3.72E-01
3132	Ymr-III	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Ssr	3.46E-01
3133	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sbs	3.49E-01

3134	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sci	3.60E-01
3135	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSp	Ssr	4.09E-01
3136	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sbs	3.93E-01
3137	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sci	4.36E-01
3138	Ymr-III	T= 0.32s	TSepu-tr-2475	MSE	NSr	Ssr	3.13E-01
3139	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sbs	3.49E-01
3140	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sci	3.60E-01
3141	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Ssr	4.09E-01
3142	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sbs	3.93E-01
3143	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sci	4.36E-01
3144	Ymr-III	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Ssr	3.13E-01
3145	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSp	Sbs	2.06E-01
3146	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSp	Sci	2.12E-01
3147	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSp	Ssr	2.61E-01
3148	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSr	Sbs	2.11E-01
3149	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSr	Sci	2.27E-01
3150	Ymr-III	T= 0.32s	TSepu-tr-475	MAE	NSr	Ssr	1.60E-01
3151	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sbs	2.05E-01
3152	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sci	1.92E-01
3153	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSp	Ssr	2.61E-01
3154	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sbs	2.04E-01
3155	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sci	2.26E-01
3156	Ymr-III	T= 0.32s	TSepu-tr-475	MAPE	NSr	Ssr	1.66E-01
3157	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSp	Sbs	1.99E-01
3158	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSp	Sci	2.03E-01
3159	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSp	Ssr	2.61E-01
3160	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSr	Sbs	2.02E-01
3161	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSr	Sci	2.19E-01
3162	Ymr-III	T= 0.32s	TSepu-tr-475	MSE	NSr	Ssr	1.43E-01
3163	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sbs	1.99E-01
3164	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sci	2.03E-01
3165	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSp	Ssr	2.61E-01
3166	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sbs	2.02E-01
3167	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sci	2.19E-01
3168	Ymr-III	T= 0.32s	TSepu-tr-475	RMSE	NSr	Ssr	1.43E-01
3169	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSp	Sbs	3.07E-01
3170	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSp	Sci	2.87E-01
3171	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSp	Ssr	3.83E-01
3172	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSr	Sbs	2.33E-01
3173	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSr	Sci	3.02E-01
3174	Ymr-III	T= 0.32s	TSepu-tr-975	MAE	NSr	Ssr	2.30E-01
3175	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sbs	2.93E-01
3176	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sci	3.01E-01
3177	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSp	Ssr	3.83E-01
3178	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sbs	2.33E-01
3179	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sci	3.05E-01
3180	Ymr-III	T= 0.32s	TSepu-tr-975	MAPE	NSr	Ssr	2.46E-01
3181	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSp	Sbs	3.03E-01
3182	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSp	Sci	3.12E-01
3183	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSp	Ssr	3.83E-01
3184	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSr	Sbs	2.23E-01
3185	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSr	Sci	2.87E-01
3186	Ymr-III	T= 0.32s	TSepu-tr-975	MSE	NSr	Ssr	2.18E-01
3187	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sbs	3.03E-01
3188	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sci	3.12E-01
3189	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSp	Ssr	3.83E-01

3190	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sbs	2.23E-01
3191	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sci	2.87E-01
3192	Ymr-III	T= 0.32s	TSepu-tr-975	RMSE	NSr	Ssr	2.18E-01
3193	Ymr-III	T= 0.40s	TSe030	MAE	NSp	Sbs	5.44E-01
3194	Ymr-III	T= 0.40s	TSe030	MAE	NSp	Sci	5.17E-01
3195	Ymr-III	T= 0.40s	TSe030	MAE	NSp	Ssr	4.17E-01
3196	Ymr-III	T= 0.40s	TSe030	MAE	NSr	Sbs	2.79E-01
3197	Ymr-III	T= 0.40s	TSe030	MAE	NSr	Sci	4.20E-01
3198	Ymr-III	T= 0.40s	TSe030	MAE	NSr	Ssr	4.03E-01
3199	Ymr-III	T= 0.40s	TSe030	MAPE	NSp	Sbs	2.91E-01
3200	Ymr-III	T= 0.40s	TSe030	MAPE	NSp	Sci	5.20E-01
3201	Ymr-III	T= 0.40s	TSe030	MAPE	NSp	Ssr	4.17E-01
3202	Ymr-III	T= 0.40s	TSe030	MAPE	NSr	Sbs	2.69E-01
3203	Ymr-III	T= 0.40s	TSe030	MAPE	NSr	Sci	3.47E-01
3204	Ymr-III	T= 0.40s	TSe030	MAPE	NSr	Ssr	3.96E-01
3205	Ymr-III	T= 0.40s	TSe030	MSE	NSp	Sbs	5.20E-01
3206	Ymr-III	T= 0.40s	TSe030	MSE	NSp	Sci	5.56E-01
3207	Ymr-III	T= 0.40s	TSe030	MSE	NSp	Ssr	4.17E-01
3208	Ymr-III	T= 0.40s	TSe030	MSE	NSr	Sbs	3.95E-01
3209	Ymr-III	T= 0.40s	TSe030	MSE	NSr	Sci	4.47E-01
3210	Ymr-III	T= 0.40s	TSe030	MSE	NSr	Ssr	3.23E-01
3211	Ymr-III	T= 0.40s	TSe030	RMSE	NSp	Sbs	5.20E-01
3212	Ymr-III	T= 0.40s	TSe030	RMSE	NSp	Sci	5.56E-01
3213	Ymr-III	T= 0.40s	TSe030	RMSE	NSp	Ssr	4.17E-01
3214	Ymr-III	T= 0.40s	TSe030	RMSE	NSr	Sbs	3.95E-01
3215	Ymr-III	T= 0.40s	TSe030	RMSE	NSr	Sci	4.47E-01
3216	Ymr-III	T= 0.40s	TSe030	RMSE	NSr	Ssr	3.23E-01
3217	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sbs	6.05E-01
3218	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sci	6.04E-01
3219	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSp	Ssr	4.17E-01
3220	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sbs	1.02E-01
3221	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sci	1.03E-01
3222	Ymr-III	T= 0.40s	TSemc-tr-2475	MAE	NSr	Ssr	4.99E-02
3223	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sbs	6.03E-01
3224	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sci	8.65E-01
3225	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Ssr	4.17E-01
3226	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sbs	4.11E-02
3227	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sci	4.08E-02
3228	Ymr-III	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Ssr	2.22E-02
3229	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sbs	5.35E-01
3230	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sci	5.87E-01
3231	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSp	Ssr	4.17E-01
3232	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sbs	1.75E-01
3233	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sci	1.58E-01
3234	Ymr-III	T= 0.40s	TSemc-tr-2475	MSE	NSr	Ssr	6.77E-02
3235	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sbs	5.35E-01
3236	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sci	5.87E-01
3237	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Ssr	4.17E-01
3238	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sbs	1.75E-01
3239	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sci	1.58E-01
3240	Ymr-III	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Ssr	6.77E-02
3241	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSp	Sbs	2.47E-01
3242	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSp	Sci	2.91E-01
3243	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSp	Ssr	5.14E-01
3244	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSr	Sbs	6.73E-02
3245	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSr	Sci	6.06E-02

3246	Ymr-III	T= 0.40s	TSemc-tr-475	MAE	NSr	Ssr	2.83E-02
3247	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sbs	1.90E-01
3248	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sci	4.61E-01
3249	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSp	Ssr	5.14E-01
3250	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sbs	2.88E-02
3251	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sci	4.08E-02
3252	Ymr-III	T= 0.40s	TSemc-tr-475	MAPE	NSr	Ssr	2.22E-02
3253	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSp	Sbs	2.38E-01
3254	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSp	Sci	2.76E-01
3255	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSp	Ssr	5.14E-01
3256	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSr	Sbs	8.96E-02
3257	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSr	Sci	6.27E-02
3258	Ymr-III	T= 0.40s	TSemc-tr-475	MSE	NSr	Ssr	2.56E-02
3259	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sbs	2.38E-01
3260	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sci	2.76E-01
3261	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSp	Ssr	5.14E-01
3262	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sbs	8.96E-02
3263	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sci	6.27E-02
3264	Ymr-III	T= 0.40s	TSemc-tr-475	RMSE	NSr	Ssr	2.56E-02
3265	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSp	Sbs	3.49E-01
3266	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSp	Sci	4.35E-01
3267	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSp	Ssr	3.52E-01
3268	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSr	Sbs	8.03E-02
3269	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSr	Sci	7.20E-02
3270	Ymr-III	T= 0.40s	TSemc-tr-975	MAE	NSr	Ssr	2.60E-02
3271	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sbs	3.88E-01
3272	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sci	8.29E-01
3273	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSp	Ssr	3.52E-01
3274	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sbs	3.58E-02
3275	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sci	4.08E-02
3276	Ymr-III	T= 0.40s	TSemc-tr-975	MAPE	NSr	Ssr	2.22E-02
3277	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSp	Sbs	3.10E-01
3278	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSp	Sci	4.20E-01
3279	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSp	Ssr	3.52E-01
3280	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSr	Sbs	1.41E-01
3281	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSr	Sci	1.09E-01
3282	Ymr-III	T= 0.40s	TSemc-tr-975	MSE	NSr	Ssr	4.23E-02
3283	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sbs	3.10E-01
3284	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sci	4.20E-01
3285	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSp	Ssr	3.52E-01
3286	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sbs	1.41E-01
3287	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sci	1.09E-01
3288	Ymr-III	T= 0.40s	TSemc-tr-975	RMSE	NSr	Ssr	4.23E-02
3289	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sbs	5.49E-01
3290	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sci	5.23E-01
3291	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSp	Ssr	4.18E-01
3292	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sbs	4.57E-01
3293	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sci	4.86E-01
3294	Ymr-III	T= 0.40s	TSepu-tr-2475	MAE	NSr	Ssr	4.10E-01
3295	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sbs	5.06E-01
3296	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sci	4.90E-01
3297	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Ssr	4.18E-01
3298	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sbs	2.86E-01
3299	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sci	5.09E-01
3300	Ymr-III	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Ssr	3.95E-01
3301	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sbs	5.93E-01

3302	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sci	5.87E-01
3303	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSp	Ssr	4.18E-01
3304	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sbs	4.41E-01
3305	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sci	5.79E-01
3306	Ymr-III	T= 0.40s	TSepu-tr-2475	MSE	NSr	Ssr	3.85E-01
3307	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sbs	5.93E-01
3308	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sci	5.87E-01
3309	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Ssr	4.18E-01
3310	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sbs	4.41E-01
3311	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sci	5.79E-01
3312	Ymr-III	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Ssr	3.85E-01
3313	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSp	Sbs	2.86E-01
3314	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSp	Sci	2.72E-01
3315	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSp	Ssr	5.11E-01
3316	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSr	Sbs	2.77E-01
3317	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSr	Sci	3.06E-01
3318	Ymr-III	T= 0.40s	TSepu-tr-475	MAE	NSr	Ssr	2.10E-01
3319	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sbs	2.45E-01
3320	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sci	2.79E-01
3321	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSp	Ssr	5.11E-01
3322	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sbs	2.45E-01
3323	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sci	2.96E-01
3324	Ymr-III	T= 0.40s	TSepu-tr-475	MAPE	NSr	Ssr	2.39E-01
3325	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSp	Sbs	2.66E-01
3326	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSp	Sci	2.97E-01
3327	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSp	Ssr	5.11E-01
3328	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSr	Sbs	2.42E-01
3329	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSr	Sci	2.69E-01
3330	Ymr-III	T= 0.40s	TSepu-tr-475	MSE	NSr	Ssr	1.80E-01
3331	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sbs	2.66E-01
3332	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sci	2.97E-01
3333	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSp	Ssr	5.11E-01
3334	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sbs	2.42E-01
3335	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sci	2.69E-01
3336	Ymr-III	T= 0.40s	TSepu-tr-475	RMSE	NSr	Ssr	1.80E-01
3337	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSp	Sbs	3.98E-01
3338	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSp	Sci	4.02E-01
3339	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSp	Ssr	3.52E-01
3340	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSr	Sbs	3.84E-01
3341	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSr	Sci	3.99E-01
3342	Ymr-III	T= 0.40s	TSepu-tr-975	MAE	NSr	Ssr	3.11E-01
3343	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sbs	3.88E-01
3344	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sci	3.94E-01
3345	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSp	Ssr	3.52E-01
3346	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sbs	2.79E-01
3347	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sci	4.10E-01
3348	Ymr-III	T= 0.40s	TSepu-tr-975	MAPE	NSr	Ssr	3.56E-01
3349	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSp	Sbs	4.08E-01
3350	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSp	Sci	4.26E-01
3351	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSp	Ssr	3.52E-01
3352	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSr	Sbs	3.62E-01
3353	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSr	Sci	3.88E-01
3354	Ymr-III	T= 0.40s	TSepu-tr-975	MSE	NSr	Ssr	2.62E-01
3355	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sbs	4.08E-01
3356	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sci	4.26E-01
3357	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSp	Ssr	3.52E-01

3358	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sbs	3.62E-01
3359	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sci	3.88E-01
3360	Ymr-III	T= 0.40s	TSepu-tr-975	RMSE	NSr	Ssr	2.62E-01
3361	Ymr-IV	T= 0.08s	TSe030	MAE	NSp	Sbs	1.44E-01
3362	Ymr-IV	T= 0.08s	TSe030	MAE	NSp	Sci	1.90E-01
3363	Ymr-IV	T= 0.08s	TSe030	MAE	NSp	Ssr	9.74E-02
3364	Ymr-IV	T= 0.08s	TSe030	MAE	NSr	Sbs	3.55E-02
3365	Ymr-IV	T= 0.08s	TSe030	MAE	NSr	Sci	2.83E-02
3366	Ymr-IV	T= 0.08s	TSe030	MAE	NSr	Ssr	1.43E-02
3367	Ymr-IV	T= 0.08s	TSe030	MAPE	NSp	Sbs	2.02E-01
3368	Ymr-IV	T= 0.08s	TSe030	MAPE	NSp	Sci	1.99E-01
3369	Ymr-IV	T= 0.08s	TSe030	MAPE	NSp	Ssr	9.74E-02
3370	Ymr-IV	T= 0.08s	TSe030	MAPE	NSr	Sbs	9.53E-02
3371	Ymr-IV	T= 0.08s	TSe030	MAPE	NSr	Sci	6.37E-02
3372	Ymr-IV	T= 0.08s	TSe030	MAPE	NSr	Ssr	2.42E-02
3373	Ymr-IV	T= 0.08s	TSe030	MSE	NSp	Sbs	8.67E-02
3374	Ymr-IV	T= 0.08s	TSe030	MSE	NSp	Sci	1.56E-01
3375	Ymr-IV	T= 0.08s	TSe030	MSE	NSp	Ssr	9.74E-02
3376	Ymr-IV	T= 0.08s	TSe030	MSE	NSr	Sbs	2.73E-02
3377	Ymr-IV	T= 0.08s	TSe030	MSE	NSr	Sci	2.56E-02
3378	Ymr-IV	T= 0.08s	TSe030	MSE	NSr	Ssr	2.14E-02
3379	Ymr-IV	T= 0.08s	TSe030	RMSE	NSp	Sbs	8.67E-02
3380	Ymr-IV	T= 0.08s	TSe030	RMSE	NSp	Sci	1.56E-01
3381	Ymr-IV	T= 0.08s	TSe030	RMSE	NSp	Ssr	9.74E-02
3382	Ymr-IV	T= 0.08s	TSe030	RMSE	NSr	Sbs	2.73E-02
3383	Ymr-IV	T= 0.08s	TSe030	RMSE	NSr	Sci	2.56E-02
3384	Ymr-IV	T= 0.08s	TSe030	RMSE	NSr	Ssr	2.14E-02
3385	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sbs	1.18E-01
3386	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSp	Sci	1.86E-01
3387	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSp	Ssr	1.27E-01
3388	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sbs	6.79E-03
3389	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSr	Sci	3.27E-04
3390	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAE	NSr	Ssr	1.13E-04
3391	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sbs	1.50E-01
3392	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Sci	2.28E-01
3393	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSp	Ssr	1.27E-01
3394	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sbs	3.08E-04
3395	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Sci	1.58E-04
3396	Ymr-IV	T= 0.08s	TSemc-tr-2475	MAPE	NSr	Ssr	9.14E-05
3397	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sbs	6.45E-02
3398	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSp	Sci	1.39E-01
3399	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSp	Ssr	1.27E-01
3400	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sbs	7.48E-03
3401	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSr	Sci	8.09E-04
3402	Ymr-IV	T= 0.08s	TSemc-tr-2475	MSE	NSr	Ssr	3.52E-04
3403	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sbs	6.45E-02
3404	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Sci	1.39E-01
3405	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSp	Ssr	1.27E-01
3406	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sbs	7.48E-03
3407	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Sci	8.09E-04
3408	Ymr-IV	T= 0.08s	TSemc-tr-2475	RMSE	NSr	Ssr	3.52E-04
3409	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSp	Sbs	2.22E-03
3410	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSp	Sci	4.18E-03
3411	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSp	Ssr	1.83E-03
3412	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSr	Sbs	7.22E-04
3413	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSr	Sci	2.06E-04

3414	Ymr-IV	T= 0.08s	TSemc-tr-475	MAE	NSr	Ssr	9.25E-05
3415	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sbs	3.43E-03
3416	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSp	Sci	4.73E-03
3417	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSp	Ssr	1.83E-03
3418	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sbs	3.08E-04
3419	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSr	Sci	1.54E-04
3420	Ymr-IV	T= 0.08s	TSemc-tr-475	MAPE	NSr	Ssr	9.14E-05
3421	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSp	Sbs	2.22E-03
3422	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSp	Sci	4.62E-03
3423	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSp	Ssr	1.83E-03
3424	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSr	Sbs	7.78E-04
3425	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSr	Sci	2.52E-04
3426	Ymr-IV	T= 0.08s	TSemc-tr-475	MSE	NSr	Ssr	1.38E-04
3427	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sbs	2.22E-03
3428	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSp	Sci	4.62E-03
3429	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSp	Ssr	1.83E-03
3430	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sbs	7.78E-04
3431	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSr	Sci	2.52E-04
3432	Ymr-IV	T= 0.08s	TSemc-tr-475	RMSE	NSr	Ssr	1.38E-04
3433	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSp	Sbs	2.57E-02
3434	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSp	Sci	2.50E-02
3435	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSp	Ssr	1.22E-02
3436	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSr	Sbs	3.54E-03
3437	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSr	Sci	2.36E-04
3438	Ymr-IV	T= 0.08s	TSemc-tr-975	MAE	NSr	Ssr	9.31E-05
3439	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sbs	2.46E-02
3440	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSp	Sci	2.94E-02
3441	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSp	Ssr	1.22E-02
3442	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sbs	3.08E-04
3443	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSr	Sci	1.54E-04
3444	Ymr-IV	T= 0.08s	TSemc-tr-975	MAPE	NSr	Ssr	9.14E-05
3445	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSp	Sbs	2.57E-02
3446	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSp	Sci	2.70E-02
3447	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSp	Ssr	1.22E-02
3448	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSr	Sbs	3.13E-03
3449	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSr	Sci	4.05E-04
3450	Ymr-IV	T= 0.08s	TSemc-tr-975	MSE	NSr	Ssr	2.22E-04
3451	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sbs	2.57E-02
3452	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSp	Sci	2.70E-02
3453	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSp	Ssr	1.22E-02
3454	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sbs	3.13E-03
3455	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSr	Sci	4.05E-04
3456	Ymr-IV	T= 0.08s	TSemc-tr-975	RMSE	NSr	Ssr	2.22E-04
3457	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sbs	1.74E-01
3458	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSp	Sci	1.72E-01
3459	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSp	Ssr	1.19E-01
3460	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sbs	6.00E-02
3461	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSr	Sci	6.31E-02
3462	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAE	NSr	Ssr	2.48E-02
3463	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sbs	1.69E-01
3464	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Sci	1.69E-01
3465	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSp	Ssr	1.19E-01
3466	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sbs	6.48E-02
3467	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Sci	7.38E-02
3468	Ymr-IV	T= 0.08s	TSepu-tr-2475	MAPE	NSr	Ssr	1.12E-01
3469	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sbs	1.35E-01

3470	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSp	Sci	1.72E-01
3471	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSp	Ssr	1.19E-01
3472	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sbs	4.19E-02
3473	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSr	Sci	4.01E-02
3474	Ymr-IV	T= 0.08s	TSepu-tr-2475	MSE	NSr	Ssr	2.13E-02
3475	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sbs	1.35E-01
3476	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Sci	1.72E-01
3477	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSp	Ssr	1.19E-01
3478	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sbs	4.19E-02
3479	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Sci	4.01E-02
3480	Ymr-IV	T= 0.08s	TSepu-tr-2475	RMSE	NSr	Ssr	2.13E-02
3481	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSp	Sbs	6.65E-03
3482	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSp	Sci	6.62E-03
3483	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSp	Ssr	1.89E-03
3484	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSr	Sbs	1.04E-02
3485	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSr	Sci	9.39E-03
3486	Ymr-IV	T= 0.08s	TSepu-tr-475	MAE	NSr	Ssr	3.72E-03
3487	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sbs	7.04E-03
3488	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSp	Sci	7.04E-03
3489	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSp	Ssr	1.89E-03
3490	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sbs	1.31E-02
3491	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSr	Sci	1.18E-02
3492	Ymr-IV	T= 0.08s	TSepu-tr-475	MAPE	NSr	Ssr	4.12E-03
3493	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSp	Sbs	5.54E-03
3494	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSp	Sci	5.54E-03
3495	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSp	Ssr	1.89E-03
3496	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSr	Sbs	7.42E-03
3497	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSr	Sci	7.62E-03
3498	Ymr-IV	T= 0.08s	TSepu-tr-475	MSE	NSr	Ssr	1.80E-03
3499	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sbs	5.54E-03
3500	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSp	Sci	5.54E-03
3501	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSp	Ssr	1.89E-03
3502	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sbs	7.42E-03
3503	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSr	Sci	7.62E-03
3504	Ymr-IV	T= 0.08s	TSepu-tr-475	RMSE	NSr	Ssr	1.80E-03
3505	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSp	Sbs	2.27E-02
3506	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSp	Sci	2.27E-02
3507	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSp	Ssr	1.39E-02
3508	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSr	Sbs	2.84E-02
3509	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSr	Sci	2.20E-02
3510	Ymr-IV	T= 0.08s	TSepu-tr-975	MAE	NSr	Ssr	1.19E-02
3511	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sbs	2.26E-02
3512	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSp	Sci	2.26E-02
3513	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSp	Ssr	1.39E-02
3514	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sbs	3.54E-02
3515	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSr	Sci	3.44E-02
3516	Ymr-IV	T= 0.08s	TSepu-tr-975	MAPE	NSr	Ssr	1.80E-02
3517	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSp	Sbs	2.12E-02
3518	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSp	Sci	2.15E-02
3519	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSp	Ssr	1.39E-02
3520	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSr	Sbs	2.01E-02
3521	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSr	Sci	2.03E-02
3522	Ymr-IV	T= 0.08s	TSepu-tr-975	MSE	NSr	Ssr	8.59E-03
3523	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sbs	2.12E-02
3524	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSp	Sci	2.15E-02
3525	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSp	Ssr	1.39E-02

3526	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sbs	2.01E-02
3527	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSr	Sci	2.03E-02
3528	Ymr-IV	T= 0.08s	TSepu-tr-975	RMSE	NSr	Ssr	8.59E-03
3529	Ymr-IV	T= 0.16s	TSe030	MAE	NSp	Sbs	3.69E-01
3530	Ymr-IV	T= 0.16s	TSe030	MAE	NSp	Sci	3.75E-01
3531	Ymr-IV	T= 0.16s	TSe030	MAE	NSp	Ssr	2.73E-01
3532	Ymr-IV	T= 0.16s	TSe030	MAE	NSr	Sbs	3.96E-01
3533	Ymr-IV	T= 0.16s	TSe030	MAE	NSr	Sci	3.57E-01
3534	Ymr-IV	T= 0.16s	TSe030	MAE	NSr	Ssr	1.97E-01
3535	Ymr-IV	T= 0.16s	TSe030	MAPE	NSp	Sbs	3.77E-01
3536	Ymr-IV	T= 0.16s	TSe030	MAPE	NSp	Sci	3.75E-01
3537	Ymr-IV	T= 0.16s	TSe030	MAPE	NSp	Ssr	2.73E-01
3538	Ymr-IV	T= 0.16s	TSe030	MAPE	NSr	Sbs	4.06E-01
3539	Ymr-IV	T= 0.16s	TSe030	MAPE	NSr	Sci	3.79E-01
3540	Ymr-IV	T= 0.16s	TSe030	MAPE	NSr	Ssr	2.31E-01
3541	Ymr-IV	T= 0.16s	TSe030	MSE	NSp	Sbs	3.81E-01
3542	Ymr-IV	T= 0.16s	TSe030	MSE	NSp	Sci	3.87E-01
3543	Ymr-IV	T= 0.16s	TSe030	MSE	NSp	Ssr	2.73E-01
3544	Ymr-IV	T= 0.16s	TSe030	MSE	NSr	Sbs	3.01E-01
3545	Ymr-IV	T= 0.16s	TSe030	MSE	NSr	Sci	3.19E-01
3546	Ymr-IV	T= 0.16s	TSe030	MSE	NSr	Ssr	2.72E-01
3547	Ymr-IV	T= 0.16s	TSe030	RMSE	NSp	Sbs	3.81E-01
3548	Ymr-IV	T= 0.16s	TSe030	RMSE	NSp	Sci	3.87E-01
3549	Ymr-IV	T= 0.16s	TSe030	RMSE	NSp	Ssr	2.73E-01
3550	Ymr-IV	T= 0.16s	TSe030	RMSE	NSr	Sbs	3.01E-01
3551	Ymr-IV	T= 0.16s	TSe030	RMSE	NSr	Sci	3.19E-01
3552	Ymr-IV	T= 0.16s	TSe030	RMSE	NSr	Ssr	2.72E-01
3553	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sbs	2.57E-01
3554	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSp	Sci	2.84E-01
3555	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSp	Ssr	2.45E-01
3556	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sbs	5.16E-02
3557	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSr	Sci	4.94E-02
3558	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAE	NSr	Ssr	5.24E-02
3559	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sbs	3.14E-01
3560	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Sci	2.69E-01
3561	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSp	Ssr	2.45E-01
3562	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sbs	9.74E-03
3563	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Sci	9.87E-03
3564	Ymr-IV	T= 0.16s	TSemc-tr-2475	MAPE	NSr	Ssr	6.06E-03
3565	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sbs	2.59E-01
3566	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSp	Sci	2.84E-01
3567	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSp	Ssr	2.45E-01
3568	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sbs	8.82E-02
3569	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSr	Sci	8.04E-02
3570	Ymr-IV	T= 0.16s	TSemc-tr-2475	MSE	NSr	Ssr	5.09E-02
3571	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sbs	2.59E-01
3572	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Sci	2.84E-01
3573	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSp	Ssr	2.45E-01
3574	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sbs	8.82E-02
3575	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Sci	8.04E-02
3576	Ymr-IV	T= 0.16s	TSemc-tr-2475	RMSE	NSr	Ssr	5.09E-02
3577	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSp	Sbs	1.34E-01
3578	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSp	Sci	2.45E-01
3579	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSp	Ssr	2.48E-01
3580	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSr	Sbs	2.24E-02
3581	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSr	Sci	2.10E-02

3582	Ymr-IV	T= 0.16s	TSemc-tr-475	MAE	NSr	Ssr	8.72E-03
3583	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sbs	2.17E-01
3584	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSp	Sci	2.44E-01
3585	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSp	Ssr	2.48E-01
3586	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sbs	9.74E-03
3587	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSr	Sci	9.87E-03
3588	Ymr-IV	T= 0.16s	TSemc-tr-475	MAPE	NSr	Ssr	6.06E-03
3589	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSp	Sbs	1.58E-01
3590	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSp	Sci	2.31E-01
3591	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSp	Ssr	2.48E-01
3592	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSr	Sbs	3.42E-02
3593	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSr	Sci	3.11E-02
3594	Ymr-IV	T= 0.16s	TSemc-tr-475	MSE	NSr	Ssr	2.00E-02
3595	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sbs	1.58E-01
3596	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSp	Sci	2.31E-01
3597	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSp	Ssr	2.48E-01
3598	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sbs	3.42E-02
3599	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSr	Sci	3.11E-02
3600	Ymr-IV	T= 0.16s	TSemc-tr-475	RMSE	NSr	Ssr	2.00E-02
3601	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSp	Sbs	2.08E-01
3602	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSp	Sci	2.47E-01
3603	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSp	Ssr	2.31E-01
3604	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSr	Sbs	3.17E-02
3605	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSr	Sci	3.02E-02
3606	Ymr-IV	T= 0.16s	TSemc-tr-975	MAE	NSr	Ssr	1.28E-02
3607	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sbs	2.41E-01
3608	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSp	Sci	2.69E-01
3609	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSp	Ssr	2.31E-01
3610	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sbs	9.74E-03
3611	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSr	Sci	9.87E-03
3612	Ymr-IV	T= 0.16s	TSemc-tr-975	MAPE	NSr	Ssr	6.06E-03
3613	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSp	Sbs	2.26E-01
3614	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSp	Sci	2.47E-01
3615	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSp	Ssr	2.31E-01
3616	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSr	Sbs	5.65E-02
3617	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSr	Sci	5.64E-02
3618	Ymr-IV	T= 0.16s	TSemc-tr-975	MSE	NSr	Ssr	2.96E-02
3619	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sbs	2.26E-01
3620	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSp	Sci	2.47E-01
3621	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSp	Ssr	2.31E-01
3622	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sbs	5.65E-02
3623	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSr	Sci	5.64E-02
3624	Ymr-IV	T= 0.16s	TSemc-tr-975	RMSE	NSr	Ssr	2.96E-02
3625	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sbs	3.58E-01
3626	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSp	Sci	3.50E-01
3627	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSp	Ssr	2.47E-01
3628	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sbs	4.16E-01
3629	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSr	Sci	3.99E-01
3630	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAE	NSr	Ssr	2.19E-01
3631	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sbs	3.45E-01
3632	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Sci	3.59E-01
3633	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSp	Ssr	2.47E-01
3634	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sbs	4.13E-01
3635	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Sci	3.94E-01
3636	Ymr-IV	T= 0.16s	TSepu-tr-2475	MAPE	NSr	Ssr	2.27E-01
3637	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sbs	3.67E-01

3638	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSp	Sci	3.72E-01
3639	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSp	Ssr	2.47E-01
3640	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sbs	4.23E-01
3641	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSr	Sci	3.80E-01
3642	Ymr-IV	T= 0.16s	TSepu-tr-2475	MSE	NSr	Ssr	2.62E-01
3643	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sbs	3.67E-01
3644	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Sci	3.72E-01
3645	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSp	Ssr	2.47E-01
3646	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sbs	4.23E-01
3647	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Sci	3.80E-01
3648	Ymr-IV	T= 0.16s	TSepu-tr-2475	RMSE	NSr	Ssr	2.62E-01
3649	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSp	Sbs	2.52E-01
3650	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSp	Sci	2.43E-01
3651	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSp	Ssr	2.41E-01
3652	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSr	Sbs	2.50E-01
3653	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSr	Sci	2.37E-01
3654	Ymr-IV	T= 0.16s	TSepu-tr-475	MAE	NSr	Ssr	1.56E-01
3655	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sbs	2.56E-01
3656	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSp	Sci	2.51E-01
3657	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSp	Ssr	2.41E-01
3658	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sbs	2.76E-01
3659	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSr	Sci	2.68E-01
3660	Ymr-IV	T= 0.16s	TSepu-tr-475	MAPE	NSr	Ssr	1.77E-01
3661	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSp	Sbs	2.03E-01
3662	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSp	Sci	2.14E-01
3663	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSp	Ssr	2.41E-01
3664	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSr	Sbs	2.27E-01
3665	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSr	Sci	2.18E-01
3666	Ymr-IV	T= 0.16s	TSepu-tr-475	MSE	NSr	Ssr	1.41E-01
3667	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sbs	2.03E-01
3668	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSp	Sci	2.14E-01
3669	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSp	Ssr	2.41E-01
3670	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sbs	2.27E-01
3671	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSr	Sci	2.18E-01
3672	Ymr-IV	T= 0.16s	TSepu-tr-475	RMSE	NSr	Ssr	1.41E-01
3673	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSp	Sbs	3.64E-01
3674	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSp	Sci	3.53E-01
3675	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSp	Ssr	2.33E-01
3676	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSr	Sbs	3.18E-01
3677	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSr	Sci	2.82E-01
3678	Ymr-IV	T= 0.16s	TSepu-tr-975	MAE	NSr	Ssr	2.11E-01
3679	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sbs	3.63E-01
3680	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSp	Sci	3.67E-01
3681	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSp	Ssr	2.33E-01
3682	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sbs	3.43E-01
3683	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSr	Sci	3.09E-01
3684	Ymr-IV	T= 0.16s	TSepu-tr-975	MAPE	NSr	Ssr	2.42E-01
3685	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSp	Sbs	2.59E-01
3686	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSp	Sci	3.37E-01
3687	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSp	Ssr	2.33E-01
3688	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSr	Sbs	2.97E-01
3689	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSr	Sci	2.79E-01
3690	Ymr-IV	T= 0.16s	TSepu-tr-975	MSE	NSr	Ssr	1.89E-01
3691	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sbs	2.59E-01
3692	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSp	Sci	3.37E-01
3693	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSp	Ssr	2.33E-01

3694	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sbs	2.97E-01
3695	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSr	Sci	2.79E-01
3696	Ymr-IV	T= 0.16s	TSepu-tr-975	RMSE	NSr	Ssr	1.89E-01
3697	Ymr-IV	T= 0.24s	TSe030	MAE	NSp	Sbs	2.72E-01
3698	Ymr-IV	T= 0.24s	TSe030	MAE	NSp	Sci	2.50E-01
3699	Ymr-IV	T= 0.24s	TSe030	MAE	NSp	Ssr	2.15E-01
3700	Ymr-IV	T= 0.24s	TSe030	MAE	NSr	Sbs	2.87E-01
3701	Ymr-IV	T= 0.24s	TSe030	MAE	NSr	Sci	2.60E-01
3702	Ymr-IV	T= 0.24s	TSe030	MAE	NSr	Ssr	2.76E-01
3703	Ymr-IV	T= 0.24s	TSe030	MAPE	NSp	Sbs	2.87E-01
3704	Ymr-IV	T= 0.24s	TSe030	MAPE	NSp	Sci	2.50E-01
3705	Ymr-IV	T= 0.24s	TSe030	MAPE	NSp	Ssr	2.15E-01
3706	Ymr-IV	T= 0.24s	TSe030	MAPE	NSr	Sbs	3.30E-01
3707	Ymr-IV	T= 0.24s	TSe030	MAPE	NSr	Sci	3.54E-01
3708	Ymr-IV	T= 0.24s	TSe030	MAPE	NSr	Ssr	2.67E-01
3709	Ymr-IV	T= 0.24s	TSe030	MSE	NSp	Sbs	2.18E-01
3710	Ymr-IV	T= 0.24s	TSe030	MSE	NSp	Sci	2.29E-01
3711	Ymr-IV	T= 0.24s	TSe030	MSE	NSp	Ssr	2.15E-01
3712	Ymr-IV	T= 0.24s	TSe030	MSE	NSr	Sbs	2.75E-01
3713	Ymr-IV	T= 0.24s	TSe030	MSE	NSr	Sci	2.70E-01
3714	Ymr-IV	T= 0.24s	TSe030	MSE	NSr	Ssr	2.75E-01
3715	Ymr-IV	T= 0.24s	TSe030	RMSE	NSp	Sbs	2.18E-01
3716	Ymr-IV	T= 0.24s	TSe030	RMSE	NSp	Sci	2.29E-01
3717	Ymr-IV	T= 0.24s	TSe030	RMSE	NSp	Ssr	2.15E-01
3718	Ymr-IV	T= 0.24s	TSe030	RMSE	NSr	Sbs	2.75E-01
3719	Ymr-IV	T= 0.24s	TSe030	RMSE	NSr	Sci	2.70E-01
3720	Ymr-IV	T= 0.24s	TSe030	RMSE	NSr	Ssr	2.75E-01
3721	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sbs	2.86E-01
3722	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSp	Sci	2.36E-01
3723	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSp	Ssr	2.75E-01
3724	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sbs	8.89E-02
3725	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSr	Sci	9.48E-02
3726	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAE	NSr	Ssr	6.61E-02
3727	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sbs	4.38E-01
3728	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Sci	2.43E-01
3729	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSp	Ssr	2.75E-01
3730	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sbs	3.35E-02
3731	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Sci	3.32E-02
3732	Ymr-IV	T= 0.24s	TSemc-tr-2475	MAPE	NSr	Ssr	2.02E-02
3733	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sbs	2.93E-01
3734	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSp	Sci	2.36E-01
3735	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSp	Ssr	2.75E-01
3736	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sbs	1.22E-01
3737	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSr	Sci	1.23E-01
3738	Ymr-IV	T= 0.24s	TSemc-tr-2475	MSE	NSr	Ssr	7.73E-02
3739	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sbs	2.93E-01
3740	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Sci	2.36E-01
3741	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSp	Ssr	2.75E-01
3742	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sbs	1.22E-01
3743	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Sci	1.23E-01
3744	Ymr-IV	T= 0.24s	TSemc-tr-2475	RMSE	NSr	Ssr	7.73E-02
3745	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSp	Sbs	1.54E-01
3746	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSp	Sci	1.29E-01
3747	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSp	Ssr	1.70E-01
3748	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSr	Sbs	6.53E-02
3749	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSr	Sci	5.38E-02

3750	Ymr-IV	T= 0.24s	TSemc-tr-475	MAE	NSr	Ssr	3.17E-02
3751	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sbs	1.56E-01
3752	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSp	Sci	1.56E-01
3753	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSp	Ssr	1.70E-01
3754	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sbs	2.90E-02
3755	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSr	Sci	3.32E-02
3756	Ymr-IV	T= 0.24s	TSemc-tr-475	MAPE	NSr	Ssr	2.02E-02
3757	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSp	Sbs	1.54E-01
3758	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSp	Sci	1.32E-01
3759	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSp	Ssr	1.70E-01
3760	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSr	Sbs	7.48E-02
3761	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSr	Sci	7.40E-02
3762	Ymr-IV	T= 0.24s	TSemc-tr-475	MSE	NSr	Ssr	5.46E-02
3763	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sbs	1.54E-01
3764	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSp	Sci	1.32E-01
3765	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSp	Ssr	1.70E-01
3766	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sbs	7.48E-02
3767	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSr	Sci	7.40E-02
3768	Ymr-IV	T= 0.24s	TSemc-tr-475	RMSE	NSr	Ssr	5.46E-02
3769	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSp	Sbs	2.12E-01
3770	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSp	Sci	2.34E-01
3771	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSp	Ssr	1.67E-01
3772	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSr	Sbs	7.44E-02
3773	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSr	Sci	7.06E-02
3774	Ymr-IV	T= 0.24s	TSemc-tr-975	MAE	NSr	Ssr	6.36E-02
3775	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sbs	2.58E-01
3776	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSp	Sci	2.13E-01
3777	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSp	Ssr	1.67E-01
3778	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sbs	2.90E-02
3779	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSr	Sci	3.32E-02
3780	Ymr-IV	T= 0.24s	TSemc-tr-975	MAPE	NSr	Ssr	2.02E-02
3781	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSp	Sbs	2.34E-01
3782	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSp	Sci	2.34E-01
3783	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSp	Ssr	1.67E-01
3784	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSr	Sbs	1.01E-01
3785	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSr	Sci	9.69E-02
3786	Ymr-IV	T= 0.24s	TSemc-tr-975	MSE	NSr	Ssr	6.77E-02
3787	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sbs	2.34E-01
3788	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSp	Sci	2.34E-01
3789	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSp	Ssr	1.67E-01
3790	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sbs	1.01E-01
3791	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSr	Sci	9.69E-02
3792	Ymr-IV	T= 0.24s	TSemc-tr-975	RMSE	NSr	Ssr	6.77E-02
3793	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sbs	2.70E-01
3794	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSp	Sci	2.52E-01
3795	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSp	Ssr	2.73E-01
3796	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sbs	2.72E-01
3797	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSr	Sci	2.88E-01
3798	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAE	NSr	Ssr	2.55E-01
3799	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sbs	2.80E-01
3800	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Sci	2.52E-01
3801	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSp	Ssr	2.73E-01
3802	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sbs	3.04E-01
3803	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Sci	2.83E-01
3804	Ymr-IV	T= 0.24s	TSepu-tr-2475	MAPE	NSr	Ssr	3.07E-01
3805	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sbs	2.62E-01

3806	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSp	Sci	2.55E-01
3807	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSp	Ssr	2.73E-01
3808	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sbs	2.82E-01
3809	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSr	Sci	2.76E-01
3810	Ymr-IV	T= 0.24s	TSepu-tr-2475	MSE	NSr	Ssr	2.44E-01
3811	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sbs	2.62E-01
3812	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Sci	2.55E-01
3813	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSp	Ssr	2.73E-01
3814	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sbs	2.82E-01
3815	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Sci	2.76E-01
3816	Ymr-IV	T= 0.24s	TSepu-tr-2475	RMSE	NSr	Ssr	2.44E-01
3817	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSp	Sbs	2.18E-01
3818	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSp	Sci	1.99E-01
3819	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSp	Ssr	1.52E-01
3820	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSr	Sbs	2.34E-01
3821	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSr	Sci	2.13E-01
3822	Ymr-IV	T= 0.24s	TSepu-tr-475	MAE	NSr	Ssr	1.89E-01
3823	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sbs	2.33E-01
3824	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSp	Sci	2.01E-01
3825	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSp	Ssr	1.52E-01
3826	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sbs	2.58E-01
3827	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSr	Sci	2.19E-01
3828	Ymr-IV	T= 0.24s	TSepu-tr-475	MAPE	NSr	Ssr	1.90E-01
3829	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSp	Sbs	2.13E-01
3830	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSp	Sci	2.43E-01
3831	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSp	Ssr	1.52E-01
3832	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSr	Sbs	2.37E-01
3833	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSr	Sci	2.07E-01
3834	Ymr-IV	T= 0.24s	TSepu-tr-475	MSE	NSr	Ssr	1.54E-01
3835	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sbs	2.13E-01
3836	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSp	Sci	2.43E-01
3837	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSp	Ssr	1.52E-01
3838	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sbs	2.37E-01
3839	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSr	Sci	2.07E-01
3840	Ymr-IV	T= 0.24s	TSepu-tr-475	RMSE	NSr	Ssr	1.54E-01
3841	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSp	Sbs	2.32E-01
3842	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSp	Sci	2.50E-01
3843	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSp	Ssr	1.64E-01
3844	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSr	Sbs	2.46E-01
3845	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSr	Sci	2.35E-01
3846	Ymr-IV	T= 0.24s	TSepu-tr-975	MAE	NSr	Ssr	2.19E-01
3847	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sbs	2.59E-01
3848	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSp	Sci	2.48E-01
3849	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSp	Ssr	1.64E-01
3850	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sbs	2.95E-01
3851	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSr	Sci	2.75E-01
3852	Ymr-IV	T= 0.24s	TSepu-tr-975	MAPE	NSr	Ssr	2.53E-01
3853	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSp	Sbs	2.39E-01
3854	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSp	Sci	2.44E-01
3855	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSp	Ssr	1.64E-01
3856	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSr	Sbs	2.63E-01
3857	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSr	Sci	2.42E-01
3858	Ymr-IV	T= 0.24s	TSepu-tr-975	MSE	NSr	Ssr	2.34E-01
3859	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sbs	2.39E-01
3860	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSp	Sci	2.44E-01
3861	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSp	Ssr	1.64E-01

3862	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sbs	2.63E-01
3863	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSr	Sci	2.42E-01
3864	Ymr-IV	T= 0.24s	TSepu-tr-975	RMSE	NSr	Ssr	2.34E-01
3865	Ymr-IV	T= 0.32s	TSe030	MAE	NSp	Sbs	4.68E-01
3866	Ymr-IV	T= 0.32s	TSe030	MAE	NSp	Sci	4.66E-01
3867	Ymr-IV	T= 0.32s	TSe030	MAE	NSp	Ssr	2.29E-01
3868	Ymr-IV	T= 0.32s	TSe030	MAE	NSr	Sbs	2.82E-01
3869	Ymr-IV	T= 0.32s	TSe030	MAE	NSr	Sci	2.53E-01
3870	Ymr-IV	T= 0.32s	TSe030	MAE	NSr	Ssr	2.60E-01
3871	Ymr-IV	T= 0.32s	TSe030	MAPE	NSp	Sbs	4.95E-01
3872	Ymr-IV	T= 0.32s	TSe030	MAPE	NSp	Sci	4.69E-01
3873	Ymr-IV	T= 0.32s	TSe030	MAPE	NSp	Ssr	2.29E-01
3874	Ymr-IV	T= 0.32s	TSe030	MAPE	NSr	Sbs	3.85E-01
3875	Ymr-IV	T= 0.32s	TSe030	MAPE	NSr	Sci	4.80E-01
3876	Ymr-IV	T= 0.32s	TSe030	MAPE	NSr	Ssr	3.24E-01
3877	Ymr-IV	T= 0.32s	TSe030	MSE	NSp	Sbs	4.56E-01
3878	Ymr-IV	T= 0.32s	TSe030	MSE	NSp	Sci	4.56E-01
3879	Ymr-IV	T= 0.32s	TSe030	MSE	NSp	Ssr	2.29E-01
3880	Ymr-IV	T= 0.32s	TSe030	MSE	NSr	Sbs	2.67E-01
3881	Ymr-IV	T= 0.32s	TSe030	MSE	NSr	Sci	3.18E-01
3882	Ymr-IV	T= 0.32s	TSe030	MSE	NSr	Ssr	2.94E-01
3883	Ymr-IV	T= 0.32s	TSe030	RMSE	NSp	Sbs	4.56E-01
3884	Ymr-IV	T= 0.32s	TSe030	RMSE	NSp	Sci	4.56E-01
3885	Ymr-IV	T= 0.32s	TSe030	RMSE	NSp	Ssr	2.29E-01
3886	Ymr-IV	T= 0.32s	TSe030	RMSE	NSr	Sbs	2.67E-01
3887	Ymr-IV	T= 0.32s	TSe030	RMSE	NSr	Sci	3.18E-01
3888	Ymr-IV	T= 0.32s	TSe030	RMSE	NSr	Ssr	2.94E-01
3889	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sbs	3.35E-01
3890	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSp	Sci	3.00E-01
3891	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSp	Ssr	2.70E-01
3892	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sbs	9.84E-02
3893	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSr	Sci	1.00E-01
3894	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAE	NSr	Ssr	7.37E-02
3895	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sbs	8.75E-01
3896	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Sci	4.47E-01
3897	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSp	Ssr	2.70E-01
3898	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sbs	3.34E-02
3899	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Sci	2.93E-02
3900	Ymr-IV	T= 0.32s	TSemc-tr-2475	MAPE	NSr	Ssr	2.73E-02
3901	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sbs	3.10E-01
3902	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSp	Sci	2.57E-01
3903	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSp	Ssr	2.70E-01
3904	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sbs	1.13E-01
3905	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSr	Sci	1.39E-01
3906	Ymr-IV	T= 0.32s	TSemc-tr-2475	MSE	NSr	Ssr	1.15E-01
3907	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sbs	3.10E-01
3908	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Sci	2.57E-01
3909	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSp	Ssr	2.70E-01
3910	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sbs	1.13E-01
3911	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Sci	1.39E-01
3912	Ymr-IV	T= 0.32s	TSemc-tr-2475	RMSE	NSr	Ssr	1.15E-01
3913	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSp	Sbs	2.12E-01
3914	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSp	Sci	2.56E-01
3915	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSp	Ssr	2.32E-01
3916	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSr	Sbs	5.47E-02
3917	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSr	Sci	5.28E-02

3918	Ymr-IV	T= 0.32s	TSemc-tr-475	MAE	NSr	Ssr	3.44E-02
3919	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sbs	2.91E-01
3920	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSp	Sci	2.37E-01
3921	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSp	Ssr	2.32E-01
3922	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sbs	2.97E-02
3923	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSr	Sci	2.96E-02
3924	Ymr-IV	T= 0.32s	TSemc-tr-475	MAPE	NSr	Ssr	2.68E-02
3925	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSp	Sbs	1.86E-01
3926	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSp	Sci	2.27E-01
3927	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSp	Ssr	2.32E-01
3928	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSr	Sbs	6.08E-02
3929	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSr	Sci	6.31E-02
3930	Ymr-IV	T= 0.32s	TSemc-tr-475	MSE	NSr	Ssr	4.73E-02
3931	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sbs	1.86E-01
3932	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSp	Sci	2.27E-01
3933	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSp	Ssr	2.32E-01
3934	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sbs	6.08E-02
3935	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSr	Sci	6.31E-02
3936	Ymr-IV	T= 0.32s	TSemc-tr-475	RMSE	NSr	Ssr	4.73E-02
3937	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSp	Sbs	2.56E-01
3938	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSp	Sci	2.54E-01
3939	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSp	Ssr	2.19E-01
3940	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSr	Sbs	7.24E-02
3941	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSr	Sci	7.12E-02
3942	Ymr-IV	T= 0.32s	TSemc-tr-975	MAE	NSr	Ssr	4.70E-02
3943	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sbs	6.12E-01
3944	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSp	Sci	3.54E-01
3945	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSp	Ssr	2.19E-01
3946	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sbs	2.97E-02
3947	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSr	Sci	2.93E-02
3948	Ymr-IV	T= 0.32s	TSemc-tr-975	MAPE	NSr	Ssr	2.73E-02
3949	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSp	Sbs	2.42E-01
3950	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSp	Sci	2.47E-01
3951	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSp	Ssr	2.19E-01
3952	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSr	Sbs	9.39E-02
3953	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSr	Sci	9.82E-02
3954	Ymr-IV	T= 0.32s	TSemc-tr-975	MSE	NSr	Ssr	9.26E-02
3955	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sbs	2.42E-01
3956	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSp	Sci	2.47E-01
3957	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSp	Ssr	2.19E-01
3958	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sbs	9.39E-02
3959	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSr	Sci	9.82E-02
3960	Ymr-IV	T= 0.32s	TSemc-tr-975	RMSE	NSr	Ssr	9.26E-02
3961	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sbs	4.99E-01
3962	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSp	Sci	4.72E-01
3963	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSp	Ssr	2.64E-01
3964	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sbs	2.92E-01
3965	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSr	Sci	4.52E-01
3966	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAE	NSr	Ssr	3.49E-01
3967	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sbs	4.85E-01
3968	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Sci	4.67E-01
3969	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSp	Ssr	2.64E-01
3970	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sbs	3.39E-01
3971	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Sci	4.70E-01
3972	Ymr-IV	T= 0.32s	TSepu-tr-2475	MAPE	NSr	Ssr	3.59E-01
3973	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sbs	5.03E-01

3974	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSp	Sci	4.67E-01
3975	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSp	Ssr	2.64E-01
3976	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sbs	4.28E-01
3977	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSr	Sci	4.25E-01
3978	Ymr-IV	T= 0.32s	TSepu-tr-2475	MSE	NSr	Ssr	3.04E-01
3979	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sbs	5.03E-01
3980	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Sci	4.67E-01
3981	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSp	Ssr	2.64E-01
3982	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sbs	4.28E-01
3983	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Sci	4.25E-01
3984	Ymr-IV	T= 0.32s	TSepu-tr-2475	RMSE	NSr	Ssr	3.04E-01
3985	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSp	Sbs	2.75E-01
3986	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSp	Sci	2.62E-01
3987	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSp	Ssr	2.36E-01
3988	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSr	Sbs	2.66E-01
3989	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSr	Sci	2.54E-01
3990	Ymr-IV	T= 0.32s	TSepu-tr-475	MAE	NSr	Ssr	2.46E-01
3991	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sbs	2.87E-01
3992	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSp	Sci	2.62E-01
3993	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSp	Ssr	2.36E-01
3994	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sbs	3.02E-01
3995	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSr	Sci	2.85E-01
3996	Ymr-IV	T= 0.32s	TSepu-tr-475	MAPE	NSr	Ssr	2.55E-01
3997	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSp	Sbs	2.76E-01
3998	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSp	Sci	2.62E-01
3999	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSp	Ssr	2.36E-01
4000	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSr	Sbs	2.53E-01
4001	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSr	Sci	2.36E-01
4002	Ymr-IV	T= 0.32s	TSepu-tr-475	MSE	NSr	Ssr	2.10E-01
4003	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sbs	2.76E-01
4004	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSp	Sci	2.62E-01
4005	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSp	Ssr	2.36E-01
4006	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sbs	2.53E-01
4007	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSr	Sci	2.36E-01
4008	Ymr-IV	T= 0.32s	TSepu-tr-475	RMSE	NSr	Ssr	2.10E-01
4009	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSp	Sbs	3.79E-01
4010	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSp	Sci	3.75E-01
4011	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSp	Ssr	2.26E-01
4012	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSr	Sbs	2.64E-01
4013	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSr	Sci	2.85E-01
4014	Ymr-IV	T= 0.32s	TSepu-tr-975	MAE	NSr	Ssr	2.51E-01
4015	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sbs	3.89E-01
4016	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSp	Sci	3.75E-01
4017	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSp	Ssr	2.26E-01
4018	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sbs	3.09E-01
4019	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSr	Sci	3.29E-01
4020	Ymr-IV	T= 0.32s	TSepu-tr-975	MAPE	NSr	Ssr	2.71E-01
4021	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSp	Sbs	3.73E-01
4022	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSp	Sci	3.69E-01
4023	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSp	Ssr	2.26E-01
4024	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSr	Sbs	2.98E-01
4025	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSr	Sci	2.90E-01
4026	Ymr-IV	T= 0.32s	TSepu-tr-975	MSE	NSr	Ssr	2.80E-01
4027	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sbs	3.73E-01
4028	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSp	Sci	3.69E-01
4029	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSp	Ssr	2.26E-01

4030	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sbs	2.98E-01
4031	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSr	Sci	2.90E-01
4032	Ymr-IV	T= 0.32s	TSepu-tr-975	RMSE	NSr	Ssr	2.80E-01
4033	Ymr-IV	T= 0.40s	TSe030	MAE	NSp	Sbs	3.87E-01
4034	Ymr-IV	T= 0.40s	TSe030	MAE	NSp	Sci	4.98E-01
4035	Ymr-IV	T= 0.40s	TSe030	MAE	NSp	Ssr	3.91E-01
4036	Ymr-IV	T= 0.40s	TSe030	MAE	NSr	Sbs	3.81E-01
4037	Ymr-IV	T= 0.40s	TSe030	MAE	NSr	Sci	3.58E-01
4038	Ymr-IV	T= 0.40s	TSe030	MAE	NSr	Ssr	3.65E-01
4039	Ymr-IV	T= 0.40s	TSe030	MAPE	NSp	Sbs	4.71E-01
4040	Ymr-IV	T= 0.40s	TSe030	MAPE	NSp	Sci	4.98E-01
4041	Ymr-IV	T= 0.40s	TSe030	MAPE	NSp	Ssr	3.91E-01
4042	Ymr-IV	T= 0.40s	TSe030	MAPE	NSr	Sbs	4.02E-01
4043	Ymr-IV	T= 0.40s	TSe030	MAPE	NSr	Sci	5.14E-01
4044	Ymr-IV	T= 0.40s	TSe030	MAPE	NSr	Ssr	3.64E-01
4045	Ymr-IV	T= 0.40s	TSe030	MSE	NSp	Sbs	4.48E-01
4046	Ymr-IV	T= 0.40s	TSe030	MSE	NSp	Sci	4.98E-01
4047	Ymr-IV	T= 0.40s	TSe030	MSE	NSp	Ssr	3.91E-01
4048	Ymr-IV	T= 0.40s	TSe030	MSE	NSr	Sbs	3.91E-01
4049	Ymr-IV	T= 0.40s	TSe030	MSE	NSr	Sci	4.81E-01
4050	Ymr-IV	T= 0.40s	TSe030	MSE	NSr	Ssr	3.48E-01
4051	Ymr-IV	T= 0.40s	TSe030	RMSE	NSp	Sbs	4.48E-01
4052	Ymr-IV	T= 0.40s	TSe030	RMSE	NSp	Sci	4.98E-01
4053	Ymr-IV	T= 0.40s	TSe030	RMSE	NSp	Ssr	3.91E-01
4054	Ymr-IV	T= 0.40s	TSe030	RMSE	NSr	Sbs	3.91E-01
4055	Ymr-IV	T= 0.40s	TSe030	RMSE	NSr	Sci	4.81E-01
4056	Ymr-IV	T= 0.40s	TSe030	RMSE	NSr	Ssr	3.48E-01
4057	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sbs	4.84E-01
4058	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSp	Sci	6.34E-01
4059	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSp	Ssr	4.02E-01
4060	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sbs	9.64E-02
4061	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSr	Sci	1.18E-01
4062	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAE	NSr	Ssr	6.53E-02
4063	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sbs	5.67E-01
4064	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Sci	6.34E-01
4065	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSp	Ssr	4.02E-01
4066	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sbs	2.30E-02
4067	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Sci	3.05E-02
4068	Ymr-IV	T= 0.40s	TSemc-tr-2475	MAPE	NSr	Ssr	3.47E-02
4069	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sbs	4.81E-01
4070	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSp	Sci	6.34E-01
4071	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSp	Ssr	4.02E-01
4072	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sbs	1.31E-01
4073	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSr	Sci	1.35E-01
4074	Ymr-IV	T= 0.40s	TSemc-tr-2475	MSE	NSr	Ssr	1.14E-01
4075	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sbs	4.81E-01
4076	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Sci	6.34E-01
4077	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSp	Ssr	4.02E-01
4078	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sbs	1.31E-01
4079	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Sci	1.35E-01
4080	Ymr-IV	T= 0.40s	TSemc-tr-2475	RMSE	NSr	Ssr	1.14E-01
4081	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSp	Sbs	2.53E-01
4082	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSp	Sci	5.06E-01
4083	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSp	Ssr	2.79E-01
4084	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSr	Sbs	5.61E-02
4085	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSr	Sci	5.52E-02

4086	Ymr-IV	T= 0.40s	TSemc-tr-475	MAE	NSr	Ssr	3.81E-02
4087	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sbs	2.16E-01
4088	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSp	Sci	3.39E-01
4089	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSp	Ssr	2.79E-01
4090	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sbs	2.26E-02
4091	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSr	Sci	2.23E-02
4092	Ymr-IV	T= 0.40s	TSemc-tr-475	MAPE	NSr	Ssr	3.45E-02
4093	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSp	Sbs	2.53E-01
4094	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSp	Sci	5.06E-01
4095	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSp	Ssr	2.79E-01
4096	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSr	Sbs	6.24E-02
4097	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSr	Sci	6.17E-02
4098	Ymr-IV	T= 0.40s	TSemc-tr-475	MSE	NSr	Ssr	5.71E-02
4099	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sbs	2.53E-01
4100	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSp	Sci	5.06E-01
4101	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSp	Ssr	2.79E-01
4102	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sbs	6.24E-02
4103	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSr	Sci	6.17E-02
4104	Ymr-IV	T= 0.40s	TSemc-tr-475	RMSE	NSr	Ssr	5.71E-02
4105	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSp	Sbs	3.93E-01
4106	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSp	Sci	4.68E-01
4107	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSp	Ssr	2.98E-01
4108	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSr	Sbs	7.92E-02
4109	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSr	Sci	1.05E-01
4110	Ymr-IV	T= 0.40s	TSemc-tr-975	MAE	NSr	Ssr	5.63E-02
4111	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sbs	5.12E-01
4112	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSp	Sci	4.83E-01
4113	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSp	Ssr	2.98E-01
4114	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sbs	2.28E-02
4115	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSr	Sci	2.24E-02
4116	Ymr-IV	T= 0.40s	TSemc-tr-975	MAPE	NSr	Ssr	3.47E-02
4117	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSp	Sbs	3.62E-01
4118	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSp	Sci	4.68E-01
4119	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSp	Ssr	2.98E-01
4120	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSr	Sbs	9.09E-02
4121	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSr	Sci	8.79E-02
4122	Ymr-IV	T= 0.40s	TSemc-tr-975	MSE	NSr	Ssr	1.04E-01
4123	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sbs	3.62E-01
4124	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSp	Sci	4.68E-01
4125	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSp	Ssr	2.98E-01
4126	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sbs	9.09E-02
4127	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSr	Sci	8.79E-02
4128	Ymr-IV	T= 0.40s	TSemc-tr-975	RMSE	NSr	Ssr	1.04E-01
4129	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sbs	4.66E-01
4130	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSp	Sci	4.86E-01
4131	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSp	Ssr	3.89E-01
4132	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sbs	3.99E-01
4133	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSr	Sci	4.66E-01
4134	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAE	NSr	Ssr	4.19E-01
4135	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sbs	5.28E-01
4136	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Sci	4.86E-01
4137	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSp	Ssr	3.89E-01
4138	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sbs	4.03E-01
4139	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Sci	4.76E-01
4140	Ymr-IV	T= 0.40s	TSepu-tr-2475	MAPE	NSr	Ssr	4.01E-01
4141	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sbs	4.85E-01

4142	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSp	Sci	4.86E-01
4143	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSp	Ssr	3.89E-01
4144	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sbs	4.57E-01
4145	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSr	Sci	4.56E-01
4146	Ymr-IV	T= 0.40s	TSepu-tr-2475	MSE	NSr	Ssr	3.93E-01
4147	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sbs	4.85E-01
4148	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Sci	4.86E-01
4149	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSp	Ssr	3.89E-01
4150	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sbs	4.57E-01
4151	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Sci	4.56E-01
4152	Ymr-IV	T= 0.40s	TSepu-tr-2475	RMSE	NSr	Ssr	3.93E-01
4153	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSp	Sbs	3.17E-01
4154	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSp	Sci	5.06E-01
4155	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSp	Ssr	2.81E-01
4156	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSr	Sbs	2.87E-01
4157	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSr	Sci	2.85E-01
4158	Ymr-IV	T= 0.40s	TSepu-tr-475	MAE	NSr	Ssr	2.72E-01
4159	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sbs	5.02E-01
4160	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSp	Sci	4.88E-01
4161	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSp	Ssr	2.81E-01
4162	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sbs	3.86E-01
4163	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSr	Sci	3.84E-01
4164	Ymr-IV	T= 0.40s	TSepu-tr-475	MAPE	NSr	Ssr	3.12E-01
4165	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSp	Sbs	3.33E-01
4166	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSp	Sci	5.06E-01
4167	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSp	Ssr	2.81E-01
4168	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSr	Sbs	3.13E-01
4169	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSr	Sci	3.14E-01
4170	Ymr-IV	T= 0.40s	TSepu-tr-475	MSE	NSr	Ssr	2.65E-01
4171	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sbs	3.33E-01
4172	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSp	Sci	5.06E-01
4173	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSp	Ssr	2.81E-01
4174	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sbs	3.13E-01
4175	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSr	Sci	3.14E-01
4176	Ymr-IV	T= 0.40s	TSepu-tr-475	RMSE	NSr	Ssr	2.65E-01
4177	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSp	Sbs	4.03E-01
4178	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSp	Sci	4.81E-01
4179	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSp	Ssr	3.30E-01
4180	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSr	Sbs	3.77E-01
4181	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSr	Sci	4.32E-01
4182	Ymr-IV	T= 0.40s	TSepu-tr-975	MAE	NSr	Ssr	3.60E-01
4183	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sbs	4.84E-01
4184	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSp	Sci	4.81E-01
4185	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSp	Ssr	3.30E-01
4186	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sbs	3.79E-01
4187	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSr	Sci	4.73E-01
4188	Ymr-IV	T= 0.40s	TSepu-tr-975	MAPE	NSr	Ssr	3.62E-01
4189	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSp	Sbs	3.80E-01
4190	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSp	Sci	4.81E-01
4191	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSp	Ssr	3.30E-01
4192	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSr	Sbs	4.32E-01
4193	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSr	Sci	4.39E-01
4194	Ymr-IV	T= 0.40s	TSepu-tr-975	MSE	NSr	Ssr	3.45E-01
4195	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sbs	3.80E-01
4196	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSp	Sci	4.81E-01
4197	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSp	Ssr	3.30E-01

4198	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sbs	4.32E-01
4199	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSr	Sci	4.39E-01
4200	Ymr-IV	T= 0.40s	TSepu-tr-975	RMSE	NSr	Ssr	3.45E-01