

anamar_cor200907twdr_a_pz01.dat

file name: res_anamar/anamar_cor200907twdr_a_pz01.dat

date: 07-Sep-2011

nobs = 744, ngood = 743, record length (days) = 31.00

start time: 01-Jul -2009 01:00:00

rayleigh criterion = 1.0

Greenwich phase computed with nodal corrections applied to amplitude \n and phase relative to center time

x0= 0.0373, x trend= 0

var(x)= 0.011865 var(xp)= 0.0106 var(xres)= 0.0013203

percent var predicted/var original = 89.3 %

y0= -0.0281, x trend= 0

var(y)= 0.0012211 var(yp)= 0.00069965 var(yres)= 0.00052453

percent var predicted/var original = 57.3 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
epha	snr							
*MSF	0.0028219	0.037	0.019	0.005	0.02	179.05	25.46	27.78
27.06	3.9							
201	0.0357064	0.004	0.003	0.001	0.00	168.41	59.65	112.39
68.55	1.3							
*Q1	0.0372185	0.009	0.003	-0.001	0.00	161.61	23.59	57.49
27.26	7.7							
*01	0.0387307	0.028	0.004	0.002	0.00	165.72	6.65	56.94
6.95	59							
*N01	0.0402686	0.015	0.004	0.001	0.00	165.12	13.68	285.95
15.80	16							
*K1	0.0417807	0.032	0.004	0.002	0.00	168.13	5.60	124.82
5.80	76							
*J1	0.0432929	0.004	0.003	0.001	0.00	4.94	47.47	221.13
54.99	2.1							
001	0.0448308	0.003	0.002	-0.001	0.00	138.47	70.13	312.13
75.99	1.4							
UPS1	0.0463430	0.002	0.002	0.000	0.00	151.96	85.02	127.16
84.72	0.95							
*N2	0.0789992	0.017	0.009	0.000	0.01	168.07	21.02	194.65
31.92	3.3							
*M2	0.0805114	0.115	0.009	-0.001	0.01	166.73	2.97	133.96
4.68	1.6e+002							
*S2	0.0833333	0.076	0.010	0.001	0.01	165.13	4.99	163.99
5.84	57							
ETA2	0.0850736	0.004	0.005	-0.002	0.00	139.78	76.32	66.83
115.67	0.71							
M03	0.1192421	0.005	0.005	0.001	0.00	15.61	34.24	183.08
76.75	1							
*M3	0.1207671	0.023	0.006	0.000	0.00	162.78	8.09	334.14
14.24	15							
MK3	0.1222921	0.004	0.003	0.004	0.00	98.78	136.31	282.71
88.11	1.7							
SK3	0.1251141	0.006	0.005	-0.003	0.00	166.31	33.77	146.29
60.44	1.9							
MN4	0.1595106	0.002	0.004	-0.001	0.00	167.73	47.35	2.63
215.35	0.26							
*M4	0.1610228	0.014	0.005	-0.001	0.00	145.01	18.64	307.29
23.46	6.6							
*MS4	0.1638447	0.016	0.006	-0.002	0.01	136.19	17.70	344.01
20.68	7.6							
S4	0.1666667	0.004	0.004	-0.002	0.00	48.08	81.84	39.26
98.04	0.74							
2MK5	0.2028035	0.007	0.007	0.001	0.00	5.47	16.99	122.42
65.11	0.96							
2SK5	0.2084474	0.003	0.005	0.001	0.00	148.33	37.73	302.88
120.26	0.28							
2MN6	0.2400221	0.001	0.002	-0.000	0.00	168.90	99.54	99.62
253.48	0.079							

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M6	0.2415342	0.004	0.003	0.000	0.00	149.57	52.85	18.63
64.31	1.6							
*2MS6	0.2443561	0.008	0.004	-0.002	0.00	155.75	27.83	62.99
32.90	4.3							
2SM6	0.2471781	0.005	0.004	-0.000	0.00	173.08	43.30	56.44
51.98	1.7							
3MK7	0.2833149	0.003	0.003	0.002	0.00	120.62	113.26	80.98
97.09	1.2							
M8	0.3220456	0.004	0.003	-0.001	0.00	173.33	43.13	37.62
54.96	1.7							

total var= 0.013086 pred var= 0.0113
percent total var predicted/var original = 86.3 %