

anamar\_cor200907twdr\_a\_pz06. dat

file name: res\_anamar/anamar\_cor200907twdr\_a\_pz06. 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= 0.243, x trend= 0

var(x)= 0.037671 var(xp)= 0.026899 var(xres)= 0.011039  
percent var predicted/var original = 71.4 %

y0= -0.0244, x trend= 0

var(y)= 0.0018498 var(yp)= 0.00065585 var(yres)= 0.0012057  
percent var predicted/var original = 35.5 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.087	0.065	0.009	0.03	177.73	20.57	29.77
39.63	1.8							
*2Q1	0.0357064	0.020	0.010	0.002	0.00	165.02	11.60	42.46
25.98	4.2							
Q1	0.0372185	0.005	0.007	-0.001	0.00	151.94	41.10	93.72
90.55	0.58							
*O1	0.0387307	0.069	0.010	-0.001	0.00	170.48	2.99	51.85
6.94	53							
*N01	0.0402686	0.025	0.010	0.002	0.01	167.40	11.45	286.66
27.49	6.1							
*K1	0.0417807	0.082	0.009	0.001	0.00	169.56	2.74	126.77
5.76	87							
J1	0.0432929	0.005	0.008	0.001	0.00	1.96	36.41	207.53
111.32	0.35							
*001	0.0448308	0.016	0.008	-0.002	0.00	163.67	12.98	37.70
28.46	4.4							
UPS1	0.0463430	0.003	0.005	0.000	0.00	169.74	38.65	32.91
138.80	0.27							
N2	0.0789992	0.028	0.023	-0.002	0.01	167.63	16.73	197.87
54.62	1.4							
*M2	0.0805114	0.166	0.023	-0.007	0.01	172.53	3.00	128.86
9.82	53							
*S2	0.0833333	0.111	0.025	-0.001	0.01	171.76	4.02	164.61
12.88	20							
ETA2	0.0850736	0.007	0.016	0.001	0.01	173.56	32.71	88.32
147.54	0.19							
*M03	0.1192421	0.020	0.012	0.001	0.00	169.00	7.69	258.12
34.57	2.8							
*M3	0.1207671	0.037	0.015	-0.000	0.00	171.48	5.01	332.49
20.00	6.2							
*MK3	0.1222921	0.035	0.015	0.001	0.00	170.57	4.89	326.18
20.99	5.5							
SK3	0.1251141	0.017	0.013	0.001	0.00	165.28	11.54	340.27
40.59	1.7							
MN4	0.1595106	0.011	0.010	0.000	0.00	174.43	11.61	50.75
41.57	1.4							
*M4	0.1610228	0.022	0.009	0.001	0.00	172.37	7.19	343.10
25.79	5.9							
*MS4	0.1638447	0.027	0.010	0.002	0.00	172.80	4.78	11.17
18.82	7.1							
*S4	0.1666667	0.016	0.009	0.001	0.00	167.77	10.51	46.58
30.56	3.6							
2MK5	0.2028035	0.011	0.014	0.004	0.01	173.67	27.76	177.37
100.78	0.6							
2SK5	0.2084474	0.002	0.011	-0.001	0.00	20.76	32.74	146.97
207.05	0.049							
2MN6	0.2400221	0.002	0.008	0.001	0.00	139.79	28.83	214.44
222.79	0.037							

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M6	0.2415342	0.004	0.007	-0.000	0.00	133.89	46.39	117.95
109.58	0.34							
2MS6	0.2443561	0.011	0.011	0.004	0.00	162.03	31.89	187.15
74.46	1.1							
2SM6	0.2471781	0.008	0.009	0.004	0.00	167.10	41.77	231.60
97.47	0.8							
3MK7	0.2833149	0.005	0.005	-0.001	0.00	11.08	33.80	315.22
79.51	0.83							
M8	0.3220456	0.007	0.007	-0.001	0.01	166.27	38.30	248.87
54.60	1.1							

total var= 0.039521    pred var= 0.027555  
percent total var predicted/var original = 69.7 %