

anamar\_cor200907twdr\_a\_pz05. dat

file name: res\_anamar/anamar\_cor200907twdr\_a\_pz05. 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= 0.21, x trend= 0

var(x)= 0.034361 var(xp)= 0.026458 var(xres)= 0.0081458  
percent var predicted/var original = 77.0 %

y0= -0.0724, x trend= 0

var(y)= 0.003303 var(yp)= 0.0019556 var(yres)= 0.0013682  
percent var predicted/var original = 59.2 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.069	0.050	0.008	0.03	173.10	29.50	29.81
50.69	1.9							
*2Q1	0.0357064	0.014	0.009	0.001	0.00	160.57	19.49	46.70
37.96	2.4							
Q1	0.0372185	0.006	0.007	-0.001	0.00	159.28	42.32	64.60
73.78	0.8							
*O1	0.0387307	0.062	0.008	-0.000	0.01	165.14	3.96	53.40
8.45	53							
*N01	0.0402686	0.021	0.010	0.002	0.01	158.92	15.78	280.27
26.28	4.8							
*K1	0.0417807	0.073	0.010	0.002	0.00	165.43	3.55	125.68
7.54	52							
J1	0.0432929	0.005	0.007	0.002	0.00	10.24	42.39	212.13
118.42	0.52							
*001	0.0448308	0.012	0.008	-0.000	0.00	156.83	19.43	43.16
35.77	2.3							
UPS1	0.0463430	0.002	0.005	0.000	0.00	176.92	49.88	20.94
185.37	0.18							
N2	0.0789992	0.026	0.022	0.000	0.01	164.93	16.10	192.09
47.77	1.5							
*M2	0.0805114	0.179	0.020	-0.003	0.01	164.81	2.71	128.66
6.09	79							
*S2	0.0833333	0.116	0.020	0.001	0.01	164.49	3.99	163.00
10.37	33							
ETA2	0.0850736	0.006	0.013	0.000	0.01	168.94	31.19	95.91
133.23	0.24							
*M03	0.1192421	0.017	0.012	0.001	0.00	163.85	14.68	261.27
36.88	2.1							
*M3	0.1207671	0.040	0.012	-0.000	0.00	165.16	6.91	333.63
21.14	11							
*MK3	0.1222921	0.030	0.012	0.001	0.00	167.47	7.60	332.15
24.37	6.2							
SK3	0.1251141	0.013	0.010	0.001	0.00	161.92	16.32	348.96
50.41	1.7							
MN4	0.1595106	0.009	0.008	0.001	0.00	177.21	17.02	47.78
63.64	1.2							
*M4	0.1610228	0.021	0.009	0.001	0.00	170.02	6.94	352.04
24.08	5.9							
*MS4	0.1638447	0.026	0.008	0.001	0.00	170.24	5.99	22.50
17.80	9.7							
*S4	0.1666667	0.014	0.009	0.001	0.00	167.12	12.07	58.37
33.55	2.7							
2MK5	0.2028035	0.009	0.010	0.002	0.00	171.49	29.43	181.23
88.95	0.72							
2SK5	0.2084474	0.004	0.009	-0.000	0.00	170.95	25.54	336.87
152.41	0.19							
2MN6	0.2400221	0.001	0.007	-0.000	0.00	145.02	35.48	164.63
265.99	0.013							

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M6	0.2415342	0.004	0.007	-0.001	0.00	137.92	45.70	109.89
131.48	0.31							
2MS6	0.2443561	0.010	0.010	0.003	0.00	157.73	30.37	182.07
74.42	0.98							
2SM6	0.2471781	0.005	0.007	0.002	0.00	155.10	35.36	225.84
97.07	0.64							
3MK7	0.2833149	0.005	0.005	-0.001	0.00	176.38	26.75	133.18
74.61	0.77							
M8	0.3220456	0.006	0.005	-0.001	0.00	157.15	57.98	243.36
67.56	1.5							

total var= 0.037664    pred var= 0.028414  
percent total var predicted/var original = 75.4 %