

anamar\_cor200901twdr\_a\_pz02. dat

file name: res\_anamar/anamar\_cor200901twdr\_a\_pz02. dat

date: 07-Sep-2011

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

start time: 01-Jan-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= 0.11, x trend= 0

var(x)= 0.054235 var(xp)= 0.04912 var(xres)= 0.0051371  
percent var predicted/var original = 90.6 %

y0= -0.036, x trend= 0

var(y)= 0.0068153 var(yp)= 0.004927 var(yres)= 0.0018168  
percent var predicted/var original = 72.3 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
epha	snr							
*MSF	0.0028219	0.073	0.046	0.011	0.02	172.08	16.62	13.55
40.78	2.5							
2Q1	0.0357064	0.006	0.010	-0.000	0.01	171.85	48.82	105.69
119.40	0.38							
Q1	0.0372185	0.018	0.013	0.003	0.01	165.89	24.92	64.48
46.21	1.9							
*O1	0.0387307	0.052	0.013	-0.000	0.01	165.30	8.31	52.38
12.08	16							
*N01	0.0402686	0.028	0.018	-0.001	0.01	155.40	25.51	247.55
39.59	2.3							
*K1	0.0417807	0.049	0.014	0.003	0.01	163.39	9.91	133.49
14.95	12							
J1	0.0432929	0.005	0.009	0.001	0.01	172.77	61.58	86.75
116.65	0.36							
001	0.0448308	0.006	0.009	0.002	0.01	0.13	48.04	199.91
99.04	0.41							
UPS1	0.0463430	0.006	0.007	-0.002	0.01	165.45	56.49	109.06
100.58	0.68							
*N2	0.0789992	0.047	0.021	0.002	0.01	160.00	18.44	197.99
23.30	5.1							
*M2	0.0805114	0.252	0.022	0.000	0.01	163.33	2.90	135.24
5.15	1.4e+002							
*S2	0.0833333	0.164	0.021	0.006	0.01	162.03	4.27	162.71
6.79	63							
ETA2	0.0850736	0.004	0.011	0.001	0.01	57.41	92.45	331.15
164.17	0.16							
M03	0.1192421	0.010	0.009	0.000	0.00	171.72	27.49	333.05
58.62	1							
*M3	0.1207671	0.046	0.011	0.001	0.01	160.37	8.48	328.88
13.68	18							
MK3	0.1222921	0.011	0.008	0.008	0.01	8.41	72.30	195.95
114.09	1.9							
SK3	0.1251141	0.014	0.010	-0.005	0.00	168.65	30.03	148.70
54.48	1.9							
MN4	0.1595106	0.006	0.007	-0.002	0.01	113.90	93.61	335.25
82.45	0.77							
*M4	0.1610228	0.033	0.010	-0.001	0.01	142.99	14.70	310.83
18.75	10							
*MS4	0.1638447	0.039	0.009	0.003	0.01	144.50	9.81	347.91
17.00	17							
S4	0.1666667	0.006	0.007	0.001	0.01	75.68	112.76	335.80
73.58	0.86							
2MK5	0.2028035	0.014	0.014	0.002	0.01	2.50	24.19	106.88
66.80	0.94							
2SK5	0.2084474	0.008	0.011	0.004	0.01	169.34	46.16	340.03
113.25	0.47							
2MN6	0.2400221	0.007	0.008	0.002	0.00	167.38	34.84	34.54
92.77	0.94							

anamar\_cor200901twdr\_a\_pz02.dat

M6	0.2415342	0.012	0.009	-0.001	0.00	153.62	22.33	11.65
38.99	1.8							
*2MS6	0.2443561	0.018	0.008	-0.003	0.01	150.42	17.43	69.88
27.15	4.7							
2SM6	0.2471781	0.010	0.009	-0.002	0.00	171.78	20.58	60.69
61.17	1.3							
3MK7	0.2833149	0.006	0.005	0.002	0.01	116.29	75.57	68.80
71.37	1.3							
M8	0.3220456	0.007	0.006	-0.001	0.01	156.67	70.39	70.30
70.30	1.4							

total var= 0.061051    pred var= 0.054047  
percent total var predicted/var original = 88.5 %