

anamar_cor200901twdr_a_pz06. dat

file name: res_anamar/anamar_cor200901twdr_a_pz06. 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= 0.27, x trend= 0

var(x)= 0.034725 var(xp)= 0.025939 var(xres)= 0.0089296
percent var predicted/var original = 74.7 %

y0= -0.0175, x trend= 0

var(y)= 0.0019161 var(yp)= 0.00056705 var(yres)= 0.0013547
percent var predicted/var original = 29.6 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.077	0.081	0.020	0.02	176.53	22.64	11.97
70.19	0.9							
2Q1	0.0357064	0.010	0.007	0.002	0.00	167.68	14.24	11.99
55.75	1.8							
*Q1	0.0372185	0.016	0.008	-0.000	0.00	166.47	7.87	94.73
28.71	3.7							
*O1	0.0387307	0.060	0.008	-0.002	0.00	171.15	1.86	37.67
7.63	55							
*N01	0.0402686	0.025	0.012	0.000	0.01	157.57	10.89	262.22
27.38	4.5							
*K1	0.0417807	0.060	0.008	-0.001	0.00	170.71	2.02	133.75
8.20	52							
J1	0.0432929	0.006	0.007	-0.000	0.00	166.73	15.46	69.17
75.26	0.6							
*001	0.0448308	0.022	0.006	-0.001	0.00	169.50	4.51	39.74
16.08	12							
UPS1	0.0463430	0.008	0.006	0.001	0.00	172.13	11.15	11.23
47.05	1.7							
*N2	0.0789992	0.029	0.019	-0.001	0.01	170.40	11.08	202.89
44.08	2.2							
*M2	0.0805114	0.161	0.024	-0.002	0.01	172.70	1.90	126.53
7.81	46							
*S2	0.0833333	0.111	0.021	-0.004	0.00	172.60	2.74	153.05
11.80	28							
ETA2	0.0850736	0.005	0.012	0.001	0.00	179.43	20.95	108.50
205.31	0.17							
*M03	0.1192421	0.018	0.011	0.000	0.00	167.24	12.11	240.87
36.74	2.9							
*M3	0.1207671	0.032	0.012	-0.001	0.00	171.56	7.09	329.99
22.00	7.2							
*MK3	0.1222921	0.034	0.012	0.002	0.00	168.93	6.92	323.29
22.25	8.5							
*SK3	0.1251141	0.022	0.011	0.002	0.00	170.47	11.22	352.46
29.33	3.8							
MN4	0.1595106	0.010	0.008	-0.000	0.00	169.29	16.24	55.69
51.28	1.7							
*M4	0.1610228	0.016	0.009	0.001	0.00	176.00	11.33	342.02
29.11	3.3							
*MS4	0.1638447	0.025	0.008	0.002	0.00	177.76	7.48	5.59
20.31	9.4							
*S4	0.1666667	0.014	0.008	0.002	0.00	174.54	13.23	49.70
32.08	3.2							
2MK5	0.2028035	0.013	0.010	0.003	0.00	169.56	24.96	165.10
49.08	1.7							
2SK5	0.2084474	0.005	0.006	0.002	0.00	20.72	44.48	109.83
113.02	0.55							
2MN6	0.2400221	0.003	0.003	-0.000	0.00	126.16	64.82	211.78
76.11	0.83							

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M6	0.2415342	0.002	0.003	0.001	0.00	119.39	75.81	142.99	
139.08	0.24								
*2MS6	0.2443561	0.009	0.006	0.004	0.00	178.99	25.37	217.34	
45.20	2.6								
2SM6	0.2471781	0.005	0.005	0.003	0.00	7.79	53.06	89.96	
87.80	1.3								
3MK7	0.2833149	0.002	0.002	0.001	0.00	77.35	135.20	301.76	
109.71	0.61								
M8	0.3220456	0.004	0.005	-0.000	0.00	170.22	84.91	218.71	
124.54	0.79								

total var= 0.036641 pred var= 0.026506
percent total var predicted/var original = 72.3 %