

anamar_cor200907twdr_a_pz07.dat

file name: res_anamar/anamar_cor200907twdr_a_pz07.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= 0.106, x trend= 0

var(x)= 0.0050612 var(xp)= 0.0040071 var(xres)= 0.001094
percent var predicted/var original = 79.2 %

y0= -0.0617, x trend= 0

var(y)= 0.00057231 var(yp)= 0.00023491 var(yres)= 0.00034018
percent var predicted/var original = 41.0 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.023	0.023	0.002	0.02	3.99	42.77	211.83
68.24	1							
*Q1	0.0357064	0.006	0.003	0.001	0.00	162.18	21.50	31.99
26.25	5.1							
*Q1	0.0372185	0.005	0.003	0.001	0.00	147.95	24.92	325.88
27.66	3.7							
*O1	0.0387307	0.019	0.003	-0.001	0.00	170.75	6.08	45.55
7.95	54							
*N01	0.0402686	0.006	0.003	0.000	0.00	168.41	23.35	272.39
29.91	4.2							
*K1	0.0417807	0.024	0.003	0.001	0.00	167.30	5.25	115.57
7.11	74							
J1	0.0432929	0.003	0.002	-0.000	0.00	137.06	55.90	234.32
57.20	1.5							
001	0.0448308	0.003	0.002	-0.001	0.00	160.30	40.23	49.80
45.63	2							
UPS1	0.0463430	0.002	0.002	-0.000	0.00	158.02	40.28	110.73
43.86	1.4							
N2	0.0789992	0.009	0.007	0.001	0.00	165.59	21.32	177.62
47.80	1.5							
*M2	0.0805114	0.072	0.008	-0.001	0.00	167.51	2.51	116.08
6.34	82							
*S2	0.0833333	0.045	0.006	0.002	0.00	168.49	3.55	145.58
7.50	66							
ETA2	0.0850736	0.002	0.005	-0.000	0.00	18.76	44.83	304.49
126.62	0.29							
*M03	0.1192421	0.006	0.003	-0.000	0.00	155.18	18.74	236.92
30.93	4.4							
*M3	0.1207671	0.016	0.004	-0.001	0.00	167.65	8.66	316.60
15.11	19							
*MK3	0.1222921	0.009	0.003	-0.001	0.00	160.35	12.87	316.04
20.31	11							
*SK3	0.1251141	0.006	0.003	-0.000	0.00	151.49	22.20	335.96
32.11	3.2							
MN4	0.1595106	0.003	0.004	-0.000	0.00	168.36	39.74	38.75
84.94	0.84							
*M4	0.1610228	0.007	0.004	-0.002	0.00	150.04	27.88	341.85
36.00	2.7							
*MS4	0.1638447	0.008	0.004	-0.002	0.00	155.61	27.04	8.29
35.59	3.9							
*S4	0.1666667	0.006	0.004	-0.001	0.00	149.16	28.88	48.93
43.06	2.4							
2MK5	0.2028035	0.005	0.004	0.000	0.00	149.09	37.39	158.42
47.75	1.6							
2SK5	0.2084474	0.002	0.003	0.000	0.00	152.53	64.58	192.45
113.80	0.48							
2MN6	0.2400221	0.003	0.002	0.000	0.00	148.36	30.88	250.44
44.82	1.9							

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*M6	0.2415342	0.003	0.002	0.001	0.00	143.44	36.39	193.77
42.09	2.1							
*2MS6	0.2443561	0.006	0.002	0.001	0.00	135.61	20.01	206.82
22.64	7.4							
*2SM6	0.2471781	0.004	0.002	0.000	0.00	142.71	24.69	238.72
26.09	4.1							
3MK7	0.2833149	0.001	0.002	-0.000	0.00	161.65	57.88	22.69
103.83	0.68							
M8	0.3220456	0.001	0.002	0.000	0.00	15.20	126.00	344.05
167.75	0.17							

total var= 0.0056335 pred var= 0.004242
percent total var predicted/var original = 75.3 %