

anamar_cor200907twdr_a_pz04. dat

file name: res_anamar/anamar_cor200907twdr_a_pz04. 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= 0.152, x trend= 0

var(x)= 0.016867 var(xp)= 0.012532 var(xres)= 0.004491
percent var predicted/var original = 74.3 %

y0= -0.0961, x trend= 0

var(y)= 0.0037279 var(yp)= 0.0025412 var(yres)= 0.0012279
percent var predicted/var original = 68.2 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
epha	snr							
MSF	0.0028219	0.051	0.039	0.008	0.03	168.63	32.76	28.20
46.76	1.8							
2Q1	0.0357064	0.009	0.007	-0.001	0.00	160.07	36.88	52.16
46.98	1.4							
Q1	0.0372185	0.006	0.007	0.001	0.00	157.54	42.07	50.56
73.27	0.83							
*O1	0.0387307	0.044	0.009	-0.002	0.01	159.83	6.99	52.99
10.66	24							
*N01	0.0402686	0.016	0.008	0.000	0.01	151.29	20.19	271.44
30.05	3.6							
*K1	0.0417807	0.053	0.008	0.002	0.00	162.40	6.03	124.61
9.48	42							
J1	0.0432929	0.004	0.005	0.002	0.00	31.31	78.50	236.10
133.59	0.46							
001	0.0448308	0.008	0.006	0.000	0.00	162.91	32.46	48.42
47.89	1.8							
UPS1	0.0463430	0.002	0.004	-0.001	0.00	10.73	66.30	212.87
172.99	0.14							
N2	0.0789992	0.016	0.012	0.003	0.01	152.53	20.35	189.72
44.10	1.9							
*M2	0.0805114	0.132	0.014	0.005	0.01	153.82	3.42	128.29
6.28	95							
*S2	0.0833333	0.083	0.013	0.007	0.01	155.73	5.48	163.72
8.98	40							
ETA2	0.0850736	0.007	0.009	0.000	0.00	178.87	31.39	107.06
102.70	0.57							
M03	0.1192421	0.012	0.010	-0.001	0.00	162.81	17.65	261.82
49.09	1.4							
*M3	0.1207671	0.030	0.011	0.001	0.01	157.87	9.75	335.28
17.90	8.1							
*MK3	0.1222921	0.022	0.010	-0.002	0.00	164.87	11.63	335.94
23.48	5.3							
SK3	0.1251141	0.010	0.009	-0.001	0.00	159.40	23.42	358.22
49.29	1.2							
MN4	0.1595106	0.007	0.007	-0.000	0.00	2.79	13.76	228.59
59.86	0.9							
*M4	0.1610228	0.017	0.007	-0.001	0.00	171.60	7.41	358.55
26.31	6.3							
*MS4	0.1638447	0.021	0.007	-0.002	0.00	172.56	6.01	29.97
19.59	11							
*S4	0.1666667	0.010	0.007	-0.001	0.00	169.24	11.63	64.37
38.11	2.5							
2MK5	0.2028035	0.007	0.008	-0.001	0.00	160.98	38.51	196.36
100.66	0.74							
2SK5	0.2084474	0.003	0.006	0.000	0.00	162.51	43.13	336.27
155.43	0.25							
2MN6	0.2400221	0.001	0.005	0.001	0.00	75.93	75.27	358.68
178.29	0.062							

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M6	0.2415342	0.001	0.006	-0.000	0.00	17.82	44.14	268.70
196.30	0.047							
2MS6	0.2443561	0.006	0.006	-0.001	0.00	167.12	29.49	203.60
79.93	0.85							
2SM6	0.2471781	0.003	0.005	-0.001	0.00	160.23	55.97	246.00
128.68	0.39							
3MK7	0.2833149	0.004	0.003	-0.000	0.00	158.22	37.16	128.15
65.91	1.1							
M8	0.3220456	0.004	0.003	-0.001	0.00	150.27	75.57	246.31
74.93	1.2							

total var= 0.020595 pred var= 0.015073
percent total var predicted/var original = 73.2 %