

anamar\_cor200901twdr\_a\_pz08.dat

file name: res\_anamar/anamar\_cor200901twdr\_a\_pz08.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= 0.244, x trend= 0

var(x)= 0.021982 var(xp)= 0.018407 var(xres)= 0.0036993

percent var predicted/var original = 83.7 %

y0= -0.0992, x trend= 0

var(y)= 0.0025032 var(yp)= 0.00070898 var(yres)= 0.0017987

percent var predicted/var original = 28.3 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
epha	snr							
MSF	0.0028219	0.045	0.038	0.028	0.03	167.43	60.68	348.31
93.65	1.4							
2Q1	0.0357064	0.005	0.004	0.003	0.00	154.83	56.37	342.38
76.42	1.5							
*Q1	0.0372185	0.008	0.005	-0.000	0.00	166.57	27.92	79.55
35.43	2.4							
*O1	0.0387307	0.039	0.005	0.000	0.00	170.56	5.15	27.52
7.62	60							
*N01	0.0402686	0.019	0.007	-0.001	0.01	149.84	17.61	274.35
23.98	6.9							
*K1	0.0417807	0.033	0.004	-0.002	0.00	171.16	7.17	129.47
9.15	57							
J1	0.0432929	0.001	0.003	0.000	0.00	152.65	115.12	229.37
210.15	0.041							
*001	0.0448308	0.014	0.004	-0.002	0.00	160.43	13.57	43.23
19.93	11							
*UPS1	0.0463430	0.006	0.004	0.001	0.00	161.80	29.52	5.21
33.87	2.6							
*N2	0.0789992	0.023	0.013	-0.003	0.01	168.09	13.87	189.57
35.24	3.4							
*M2	0.0805114	0.149	0.013	-0.000	0.01	170.35	2.07	115.59
5.10	1.4e+002							
*S2	0.0833333	0.097	0.012	-0.003	0.01	171.40	3.51	142.20
8.23	64							
ETA2	0.0850736	0.002	0.007	0.000	0.00	67.14	67.12	349.91
152.11	0.13							
*M03	0.1192421	0.012	0.007	-0.001	0.00	158.14	20.23	223.08
35.53	2.6							
*M3	0.1207671	0.029	0.008	-0.003	0.00	171.43	8.46	321.89
16.96	13							
*MK3	0.1222921	0.018	0.008	-0.002	0.00	159.96	12.11	316.06
22.04	5.9							
*SK3	0.1251141	0.013	0.007	-0.000	0.00	156.12	18.96	336.53
33.07	3.8							
*MN4	0.1595106	0.008	0.005	-0.001	0.00	152.00	36.68	53.71
53.43	2.5							
*M4	0.1610228	0.012	0.006	-0.005	0.00	159.68	31.70	340.55
40.10	3.6							
*MS4	0.1638447	0.018	0.007	-0.003	0.00	161.78	14.24	358.64
19.95	7.9							
*S4	0.1666667	0.014	0.006	-0.000	0.00	154.92	16.37	38.54
24.45	5.9							
*2MK5	0.2028035	0.011	0.007	0.001	0.00	150.51	23.77	147.47
38.07	2.8							
2SK5	0.2084474	0.005	0.005	0.000	0.00	162.48	41.62	202.92
88.49	0.75							
2MN6	0.2400221	0.004	0.003	0.001	0.00	146.26	56.93	249.58
80.66	1.2							

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M6	0.2415342	0.005	0.004	0.001	0.00	145.67	38.37	187.79
47.85	1.6							
*2MS6	0.2443561	0.012	0.004	0.002	0.00	149.52	15.32	204.21
22.40	9.2							
*2SM6	0.2471781	0.010	0.004	0.001	0.00	151.31	17.18	232.64
23.94	7.3							
3MK7	0.2833149	0.004	0.003	0.000	0.00	150.95	38.44	353.67
58.36	1.5							
M8	0.3220456	0.002	0.004	-0.000	0.00	153.79	95.78	97.06
143.68	0.22							

total var= 0.024485    pred var= 0.019116  
percent total var predicted/var original = 78.1 %