

anamar\_cor200907twdr\_a\_pz02. dat

file name: res\_anamar/anamar\_cor200907twdr\_a\_pz02. 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= 0.102, x trend= 0

var(x)= 0.050839 var(xp)= 0.044904 var(xres)= 0.0062613  
percent var predicted/var original = 88.3 %

y0= -0.0522, x trend= 0

var(y)= 0.0070504 var(yp)= 0.0046262 var(yres)= 0.0024364  
percent var predicted/var original = 65.6 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
epha	snr							
*MSF	0.0028219	0.077	0.036	0.011	0.03	175.96	25.53	27.54
33.71	4.5							
2Q1	0.0357064	0.008	0.006	0.002	0.01	175.07	50.38	113.14
55.11	1.8							
*Q1	0.0372185	0.016	0.007	-0.002	0.01	157.59	25.77	59.86
27.63	5							
*O1	0.0387307	0.060	0.008	0.005	0.01	164.12	6.54	57.33
7.36	63							
*N01	0.0402686	0.033	0.009	0.005	0.01	162.37	13.23	287.31
18.60	14							
*K1	0.0417807	0.070	0.008	0.006	0.01	165.81	6.48	125.95
6.77	72							
J1	0.0432929	0.009	0.008	0.001	0.01	6.93	38.35	221.60
48.26	1.2							
001	0.0448308	0.006	0.006	-0.001	0.00	141.72	65.39	307.94
77.36	0.95							
UPS1	0.0463430	0.003	0.005	0.000	0.00	151.28	88.51	125.63
117.97	0.59							
*N2	0.0789992	0.036	0.017	-0.000	0.01	167.92	17.00	195.57
32.59	4.6							
*M2	0.0805114	0.240	0.020	0.002	0.01	162.86	3.06	135.19
4.20	1.4e+002							
*S2	0.0833333	0.157	0.016	0.005	0.01	161.52	4.14	165.82
7.22	93							
ETA2	0.0850736	0.009	0.011	-0.005	0.01	144.52	77.48	61.72
112.87	0.69							
M03	0.1192421	0.011	0.011	0.002	0.00	17.97	30.36	177.17
66.04	1							
*M3	0.1207671	0.048	0.012	0.002	0.01	159.54	8.65	335.67
14.62	15							
MK3	0.1222921	0.010	0.008	0.009	0.01	60.50	109.81	241.87
95.18	1.8							
SK3	0.1251141	0.012	0.010	-0.005	0.00	165.81	31.76	145.28
51.74	1.5							
MN4	0.1595106	0.006	0.010	-0.000	0.01	162.79	43.06	13.90
115.55	0.31							
*M4	0.1610228	0.032	0.012	0.001	0.01	142.16	14.93	309.55
19.31	7.5							
*MS4	0.1638447	0.036	0.010	0.001	0.01	136.54	15.66	344.71
18.09	13							
S4	0.1666667	0.007	0.008	-0.004	0.01	75.36	117.17	10.72
84.88	0.73							
2MK5	0.2028035	0.014	0.015	0.002	0.01	3.02	19.58	124.14
77.51	0.93							
2SK5	0.2084474	0.005	0.011	0.002	0.01	162.14	40.90	309.48
145.93	0.23							
2MN6	0.2400221	0.002	0.006	0.001	0.00	175.55	106.39	85.45
205.13	0.17							

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M6	0.2415342	0.008	0.007	0.001	0.01	152.68	46.64	20.61
54.76	1.4							
*2MS6	0.2443561	0.019	0.008	-0.003	0.01	154.01	23.10	66.40
26.35	5.8							
*2SM6	0.2471781	0.012	0.007	-0.001	0.01	170.22	34.59	67.32
44.78	2.6							
3MK7	0.2833149	0.007	0.006	0.004	0.01	115.91	111.11	77.83
107.86	1.3							
M8	0.3220456	0.009	0.007	-0.001	0.01	168.62	43.45	42.03
55.95	1.6							

total var= 0.05789    pred var= 0.04953  
percent total var predicted/var original = 85.6 %