

anamar_cor200907twdr_a_pz08.dat

file name: res_anamar/anamar_cor200907twdr_a_pz08.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= 0.229, x trend= 0

var(x)= 0.022468 var(xp)= 0.017295 var(xres)= 0.0053456
percent var predicted/var original = 77.0 %

y0= -0.108, x trend= 0

var(y)= 0.002054 var(yp)= 0.00067599 var(yres)= 0.0013912
percent var predicted/var original = 32.9 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.049	0.052	0.005	0.03	4.11	43.83	211.59
75.52	0.89							
*2Q1	0.0357064	0.015	0.007	0.002	0.00	158.39	15.80	26.53
28.78	4.5							
*Q1	0.0372185	0.010	0.006	0.002	0.00	150.89	31.16	321.38
39.23	3.1							
*O1	0.0387307	0.044	0.007	-0.002	0.00	170.25	5.05	46.59
8.89	42							
*N01	0.0402686	0.012	0.008	0.000	0.00	168.37	18.31	282.11
41.05	2.2							
*K1	0.0417807	0.054	0.008	0.001	0.00	166.91	4.23	117.44
7.84	48							
J1	0.0432929	0.005	0.005	-0.001	0.00	129.83	70.16	242.08
67.70	0.89							
*001	0.0448308	0.009	0.006	-0.003	0.00	156.15	29.70	49.09
42.77	2.5							
UPS1	0.0463430	0.004	0.005	-0.000	0.00	163.74	42.26	104.39
92.24	0.88							
N2	0.0789992	0.020	0.017	0.001	0.01	168.34	20.86	180.93
47.89	1.4							
*M2	0.0805114	0.145	0.015	-0.006	0.01	171.13	2.56	117.23
6.65	92							
*S2	0.0833333	0.092	0.016	0.001	0.01	170.95	4.00	147.66
9.80	33							
ETA2	0.0850736	0.004	0.009	-0.000	0.01	29.42	40.37	290.37
137.08	0.21							
*M03	0.1192421	0.014	0.008	-0.000	0.00	158.44	16.77	234.63
30.45	3.4							
*M3	0.1207671	0.032	0.010	-0.001	0.00	171.44	6.57	317.10
16.15	10							
*MK3	0.1222921	0.021	0.009	-0.002	0.00	163.47	11.05	314.27
22.00	6							
*SK3	0.1251141	0.013	0.007	-0.001	0.00	154.68	22.29	333.74
35.52	3.6							
MN4	0.1595106	0.008	0.008	-0.000	0.00	168.04	35.46	44.66
71.11	0.99							
*M4	0.1610228	0.016	0.009	-0.003	0.00	156.89	21.34	345.84
35.10	3.1							
*MS4	0.1638447	0.017	0.008	-0.004	0.01	161.75	20.81	6.96
32.91	4.2							
*S4	0.1666667	0.013	0.008	-0.002	0.01	153.92	23.22	46.31
35.55	2.5							
2MK5	0.2028035	0.010	0.009	0.001	0.01	153.87	29.83	153.06
59.25	1.3							
2SK5	0.2084474	0.004	0.007	0.001	0.00	158.67	53.36	192.51
129.16	0.45							
*2MN6	0.2400221	0.007	0.004	0.001	0.00	148.86	28.77	243.63
40.91	2.2							

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M6	0.2415342	0.007	0.005	0.002	0.00	149.47	31.39	190.34
44.65	1.9							
*2MS6	0.2443561	0.011	0.005	0.002	0.00	145.41	18.52	205.97
21.45	6.2							
*2SM6	0.2471781	0.009	0.005	0.001	0.00	147.91	21.12	233.33
26.03	3.5							
3MK7	0.2833149	0.003	0.004	-0.000	0.00	156.37	53.34	17.93
80.17	0.76							
M8	0.3220456	0.002	0.003	0.000	0.00	5.66	120.14	312.50
154.70	0.22							

total var= 0.024522 pred var= 0.017971
percent total var predicted/var original = 73.3 %