

anamar_cor200901twdr_a_pz09.dat

file name: res_anamar/anamar_cor200901twdr_a_pz09.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= 0.276, x trend= 0

var(x)= 0.019207 var(xp)= 0.01199 var(xres)= 0.0072182
percent var predicted/var original = 62.4 %

y0= -0.0418, x trend= 0

var(y)= 0.0018502 var(yp)= 0.0002661 var(yres)= 0.0015889
percent var predicted/var original = 14.4 %

ellipse parameters with 95%% CI estimates

tide	freq	major	emaj	minor	emin	inc	ei nc	pha
MSF	0.0028219	0.052	0.062	0.031	0.03	2.71	54.11	189.78
129.30	0.7							
2Q1	0.0357064	0.008	0.008	0.003	0.00	178.29	27.84	352.28
84.19	0.96							
Q1	0.0372185	0.009	0.009	0.001	0.00	179.47	14.61	118.00
64.56	1							
*O1	0.0387307	0.041	0.009	0.001	0.00	174.24	3.78	23.53
13.38	22							
*N01	0.0402686	0.023	0.014	-0.001	0.01	159.78	13.94	280.71
30.80	2.9							
*K1	0.0417807	0.036	0.009	-0.002	0.00	176.16	4.25	130.92
13.89	16							
J1	0.0432929	0.005	0.008	0.001	0.00	175.87	25.62	340.28
123.64	0.36							
*O01	0.0448308	0.017	0.007	-0.003	0.00	173.78	7.96	37.35
23.30	6.8							
UPS1	0.0463430	0.009	0.008	0.001	0.00	170.15	13.88	352.93
46.05	1.4							
N2	0.0789992	0.016	0.017	-0.001	0.00	173.04	17.42	204.62
67.20	0.85							
*M2	0.0805114	0.113	0.019	0.001	0.01	171.67	2.86	114.60
10.08	35							
*S2	0.0833333	0.076	0.019	-0.003	0.01	172.93	4.26	137.30
13.59	16							
ETA2	0.0850736	0.002	0.011	0.001	0.00	8.14	30.82	330.50
213.14	0.047							
M03	0.1192421	0.013	0.011	-0.000	0.00	168.48	11.48	216.50
48.72	1.6							
*M3	0.1207671	0.022	0.011	-0.000	0.00	172.12	7.73	324.08
30.13	3.6							
*MK3	0.1222921	0.020	0.011	-0.000	0.00	170.44	8.34	305.40
31.99	3.4							
*SK3	0.1251141	0.016	0.010	-0.001	0.00	170.52	10.80	332.58
42.82	2.4							
MN4	0.1595106	0.009	0.010	-0.000	0.00	172.10	16.10	71.25
62.50	0.8							
M4	0.1610228	0.014	0.011	-0.001	0.00	179.94	10.61	330.82
41.29	1.7							
*MS4	0.1638447	0.018	0.009	-0.001	0.00	174.94	7.93	351.22
28.99	3.7							
*S4	0.1666667	0.014	0.009	0.000	0.00	167.10	10.47	36.27
32.50	2.7							
*2MK5	0.2028035	0.011	0.008	0.001	0.00	160.81	15.52	133.22
42.62	2.1							
2SK5	0.2084474	0.008	0.008	-0.000	0.00	170.53	13.82	201.33
58.10	1.1							
2MN6	0.2400221	0.005	0.005	0.001	0.00	168.21	23.53	270.60
77.38	0.95							

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M6	0.2415342	0.003	0.004	0.001	0.00	152.30	36.04	186.15
92.83	0.65							
*2MS6	0.2443561	0.009	0.006	0.002	0.00	163.58	17.82	192.68
46.36	2.1							
*2SM6	0.2471781	0.009	0.006	0.001	0.00	165.91	13.56	221.18
35.25	2.8							
3MK7	0.2833149	0.005	0.004	0.001	0.00	151.59	30.23	343.74
49.59	1.3							
M8	0.3220456	0.002	0.003	-0.000	0.00	176.56	127.79	94.09
132.22	0.39							

total var= 0.021057 pred var= 0.012256
percent total var predicted/var original = 58.2 %