

anamar_ni m200907twdr_a_pz08. dat

file name: res_anamar/anamar_ni m200907twdr_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= 0.031, x trend= 0

var(x)= 0.13198 var(xp)= 0.10961 var(xres)= 0.022352

percent var predicted/var original = 83.1 %

tidal amplitude and phase with 95% CI estimates

tide	freq	amp	amp_err	pha	pha_err	snr
*MSF	0.0028219	0.1806	0.091	154.13	29.69	3.9
2Q1	0.0357064	0.0019	0.002	101.30	53.35	1.5
*Q1	0.0372185	0.0325	0.002	105.69	2.79	4.6e+002
*O1	0.0387307	0.1160	0.002	134.45	0.77	5.4e+003
*N01	0.0402686	0.0076	0.002	17.21	13.42	15
*K1	0.0417807	0.0784	0.002	203.39	1.13	1.7e+003
*J1	0.0432929	0.0031	0.002	257.68	26.79	3.9
*001	0.0448308	0.0019	0.001	209.75	36.94	2.3
UPS1	0.0463430	0.0011	0.001	238.15	59.10	0.96
*N2	0.0789992	0.0504	0.008	253.66	9.37	37
*M2	0.0805114	0.3552	0.008	187.35	1.34	2e+003
*S2	0.0833333	0.2152	0.008	216.38	2.11	7e+002
ETA2	0.0850736	0.0057	0.007	137.89	73.46	0.69
M03	0.1192421	0.0002	0.001	333.19	151.44	0.14
*M3	0.1207671	0.0507	0.001	21.99	1.08	2.8e+003
*MK3	0.1222921	0.0014	0.001	303.89	37.26	2.4
*SK3	0.1251141	0.0015	0.001	91.94	36.55	3.2
MN4	0.1595106	0.0004	0.001	175.34	136.44	0.28
*M4	0.1610228	0.0020	0.001	287.54	29.45	3.2
*MS4	0.1638447	0.0017	0.001	9.93	36.54	2.5
S4	0.1666667	0.0014	0.001	280.70	43.11	1.7
2MK5	0.2028035	0.0003	0.001	215.60	144.85	0.18
2SK5	0.2084474	0.0008	0.001	131.30	79.59	0.7
2MN6	0.2400221	0.0007	0.001	332.99	40.42	1.9
M6	0.2415342	0.0005	0.000	200.35	61.90	1.4
*2MS6	0.2443561	0.0020	0.001	243.95	13.21	14
2SM6	0.2471781	0.0003	0.000	299.77	100.44	0.65
3MK7	0.2833149	0.0002	0.000	233.75	140.62	0.29
M8	0.3220456	0.0006	0.001	281.11	44.66	1.6