WTPP061P. HARMONIC ANALYSIS FOR THE YEAR 2010 FOR PORT NOLLOTH

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RECORD BEGINS 2010 1 0.00 RECORD ENDS 2010 365 23.00 8760 OBSERVATIONS AT 60 MINUTE INTERVALS.

MEAN SEA LEVEL = 1.182 METRES

NO. NAME SPEED H G N.F. E.A.

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1 SA 0.041069 0.0365 271.48 1.000 280.5

2 SSA 0.082137 0.0053 313.48 1.000 201.1

3 MM 0.544375 0.0133 182.03 0.972 334.9

4 MSF 1.015896 0.0224 284.74 0.993 7.0

5 MF 1.098033 0.0123 91.36 1.132 232.1

6 2Q1 12.854286 0.0024 182.56 1.060 20.7

7 SIGMA1 12.927140 0.0020 220.14 1.060 321.3

8 Q1 13.398661 0.0094 216.51 1.060 355.6

9 RHO1 13.471515 0.0024 209.55 1.060 296.2

10 O1 13.943036 0.0192 246.48 1.060 330.4

11 M1 14.496694 0.0017 32.91 1.961 77.3

12 PI1 14.917865 0.0002 120.49 1.000 352.0

13 P1 14.958931 0.0155 112.80 1.000 349.5

14 S1 15.000000 0.0085 56.60 1.000 180.0

15 K1 15.041069 0.0550 117.54 1.038 18.9

16 PSI1 15.082135 0.0020 126.86 1.000 8.0

17 PHI 15.123206 0.0016 100.19 1.000 211.6

18 THETA1 15.512590 0.0016 128.51 1.062 56.8

19 J1 15.585443 0.0047 128.98 1.062 357.4

20 SO1 16.056964 0.0017 294.09 1.060 31.7

21 OO1 16.139102 0.0041 169.53 1.207 254.6

22 OQ2 27.341696 0.0016 275.88 1.124 326.0

23 MNS2 27.423834 0.0044 46.73 0.985 11.1

24 2N2 27.895355 0.0174 59.78 0.992 43.2

25 MU2 27.968208 0.0202 60.67 0.992 343.8

26 N2 28.439730 0.1227 76.28 0.992 18.1

27 NU2 28.512583 0.0235 81.34 0.992 318.7

28 OP2 28.901967 0.0017 112.46 1.060 319.9

29 M2 28.984104 0.5574 87.83 0.992 353.0

30 MKS2 29.066242 0.0035 131.62 1.068 211.1

31 LMBDA2 29.455625 0.0039 68.83 0.992 207.2

32 L2 29.528479 0.0130 81.89 0.779 160.9

33 T2 29.958933 0.0159 112.61 1.000 2.6

34 S2 30.000000 0.2359 108.03 1.000 0.0

35 R2 30.041067 0.0052 85.94 1.000 177.4

36 K2 30.082137 0.0665 105.02 1.076 218.2

37 MSN2 30.544375 0.0011 228.30 0.985 334.9

38 KJ2 30.626512 0.0043 301.58 1.102 16.3

39 2SM2 31.015896 0.0017 254.33 0.992 7.0

40 M3 43.476156 0.0078 15.19 0.989 349.4

41 MK3 44.025173 0.0005 347.04 1.030 11.9

42 SK3 45.041069 0.0004 240.45 1.038 18.9

43 MN4 57.423834 0.0033 115.20 0.985 11.1

44 M4 57.968208 0.0076 185.24 0.985 345.9

45 MS4 58.984104 0.0025 287.95 0.992 353.0

46 MK4 59.066242 0.0010 250.88 1.068 211.1

47 S4 60.000000 0.0023 258.54 1.000 0.0

48 SK4 60.082137 0.0012 228.18 1.076 218.2

49 MSN6 87.423834 0.0019 146.33 0.985 11.1

50 2MS6 87.968208 0.0051 198.87 0.985 345.9

51 2MK6 88.050346 0.0006 185.34 1.068 204.1

END OF REPORT FOR WTPP061P

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