

2004 ARGN Quality/Availability Information

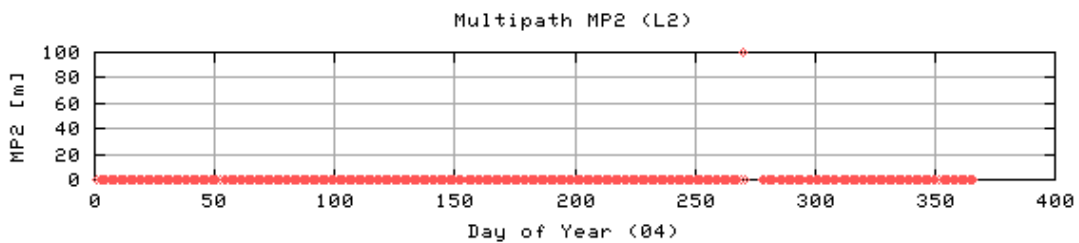
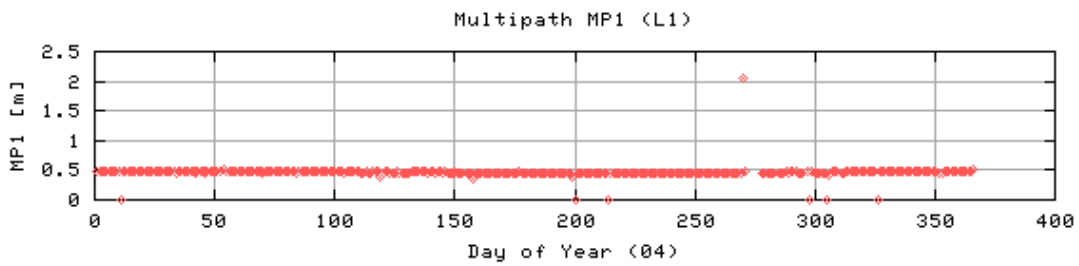
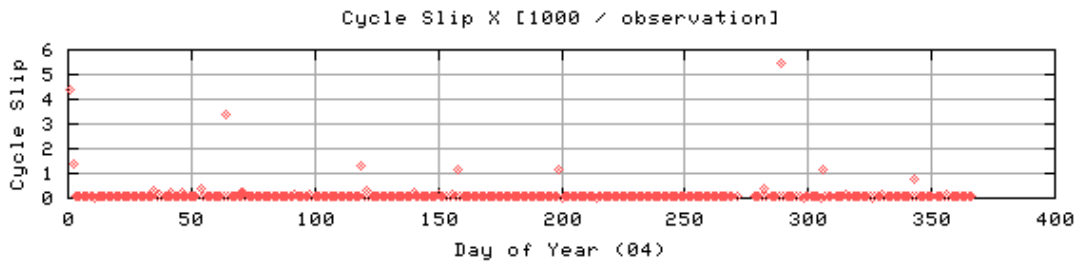
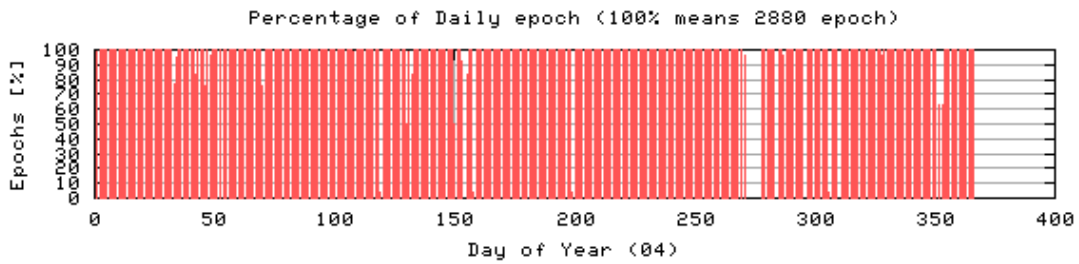
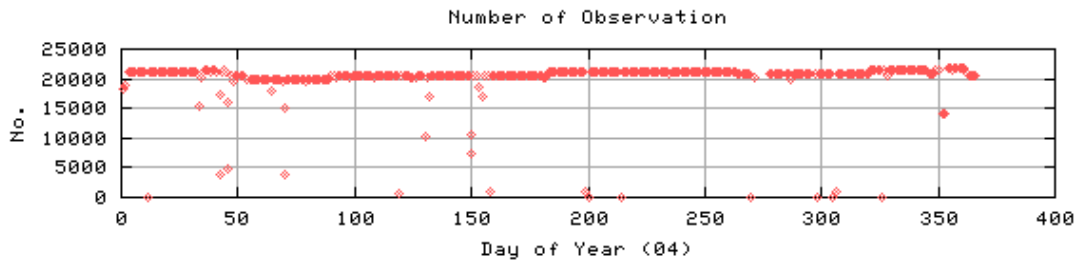
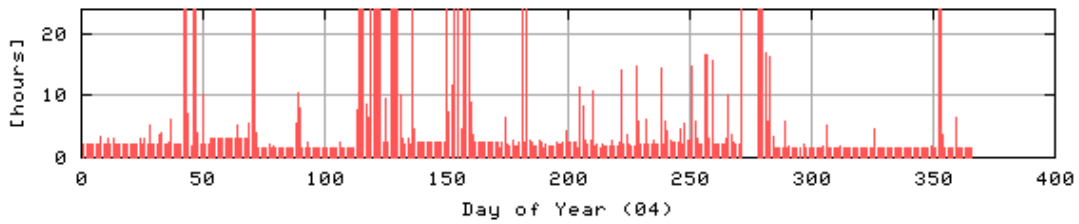
Geoscience Australia Earth Monitoring January 2005

For Questions regarding these graphs please email geodesy@ga.gov.au

- Data quality and availability information has been provided for all ARGN sties which were operational in 2004.
- This information which is based on 2004 ARGN RINEX data, consists of five quality indicators:
 - Data Latency (Delay)
 - Number of Observations
 - Percentage of Daily epoch
 - Cycle Slips
 - Multipath (noise) L1 and L2

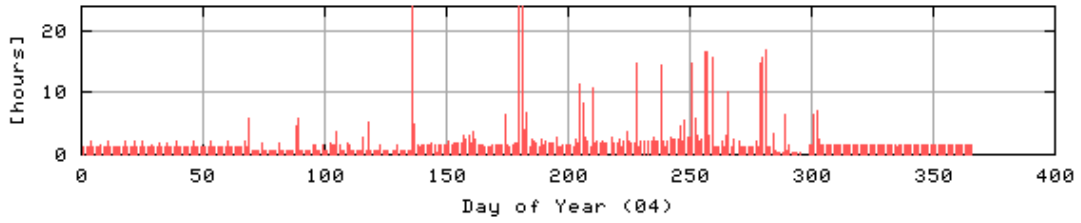
Documentation is also available which details how the plotted quantities are computed: <http://www.ga.gov.au/geodesy/argn/quality/argnspecs.jsp>.

Alice Springs Lat: -23 40 12.44 Lon: 133 53 7.84 Data Latency

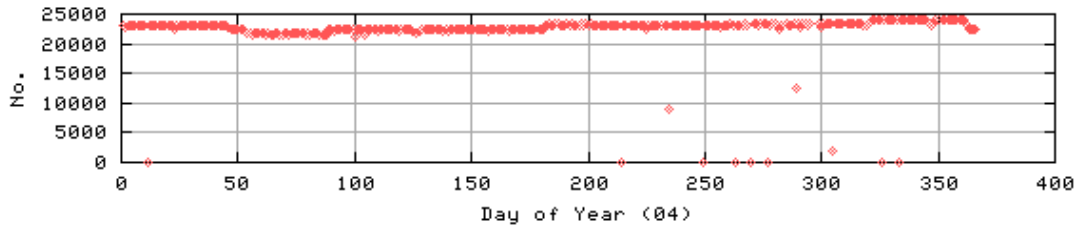


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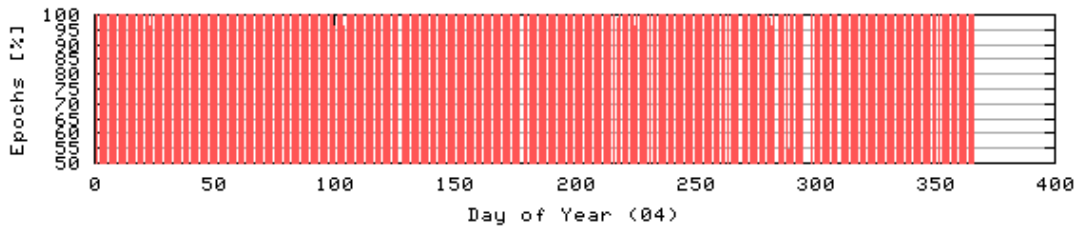
Casey Lat: -66 17 0.08 Lon: 110 31 10.94 Data Latency



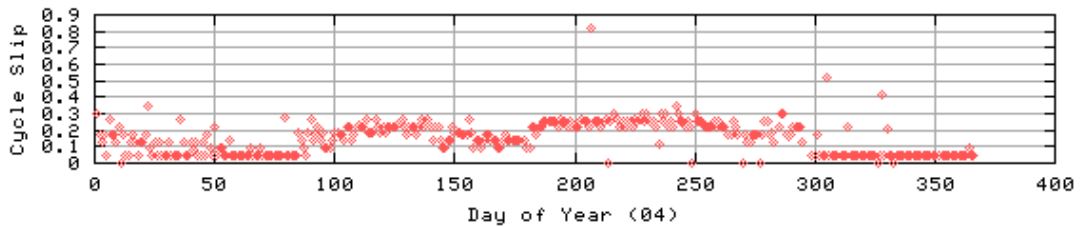
Number of Observation



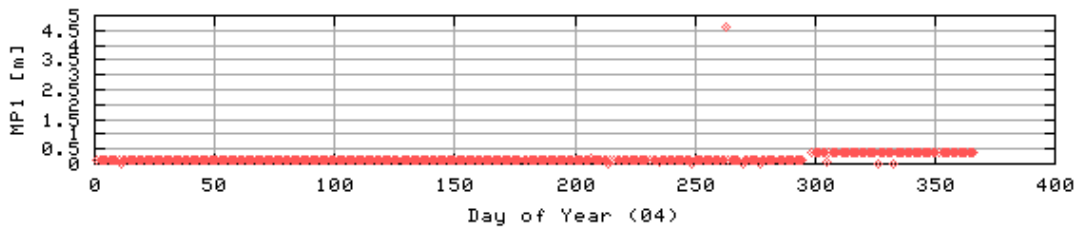
Percentage of Daily epoch (100% means 2880 epoch)



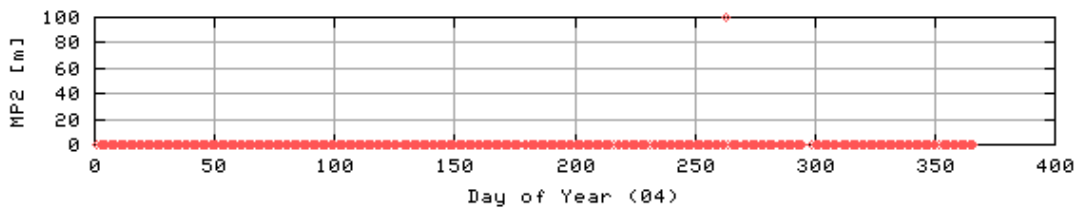
Cycle Slip X [1000 / observation]



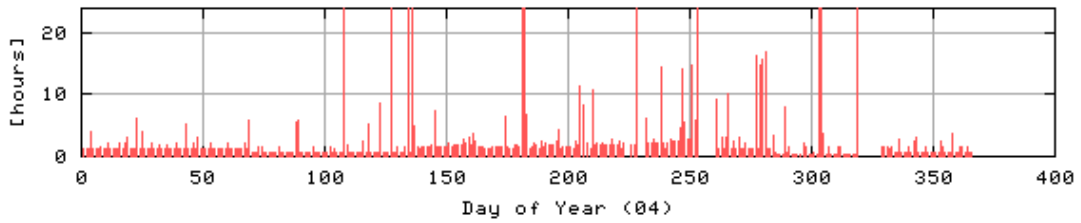
Multipath MP1 (L1)



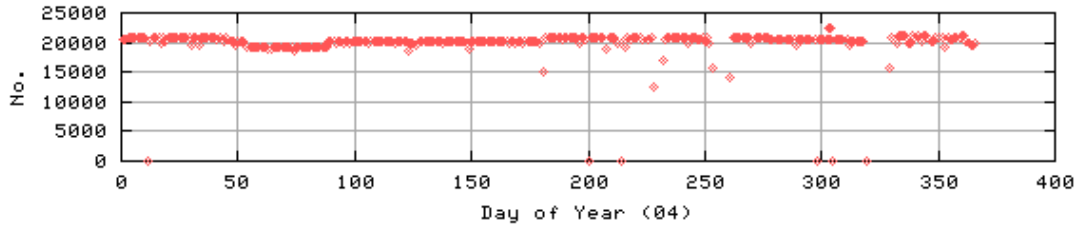
Multipath MP2 (L2)



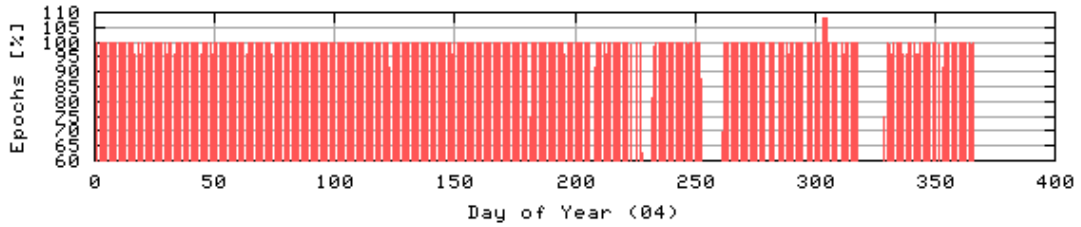
Ceduna Lat: -31 52 0.01 Lon: 133 48 35.37 Data Latency



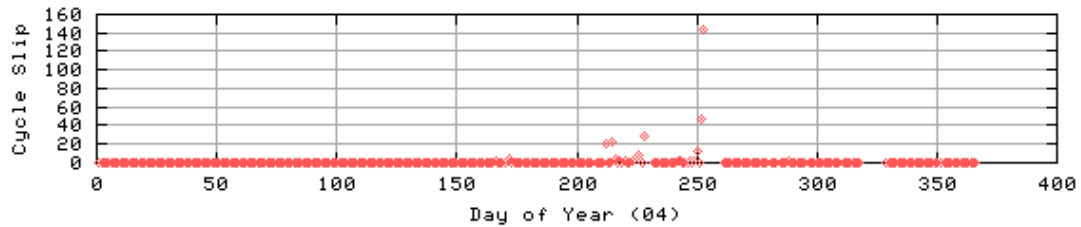
Number of Observation



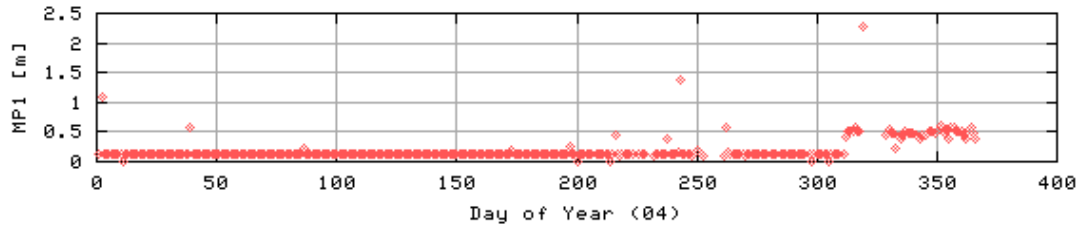
Percentage of Daily epoch (100% means 2880 epoch)



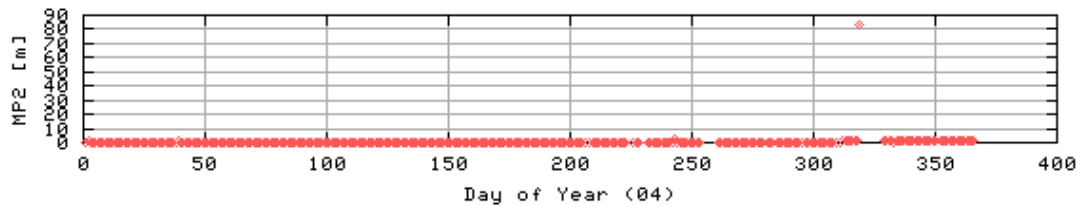
Cycle Slip X [1000 / observation]



Multipath MP1 (L1)

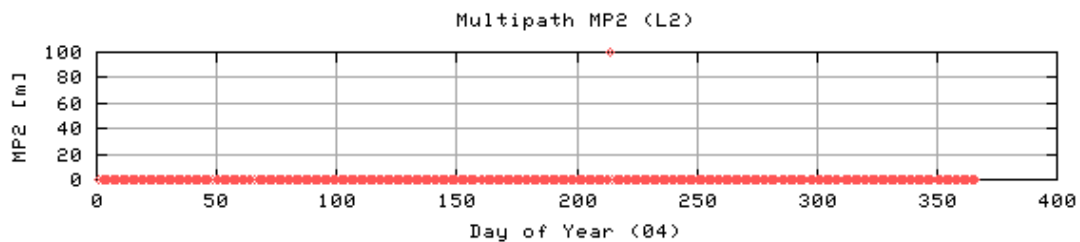
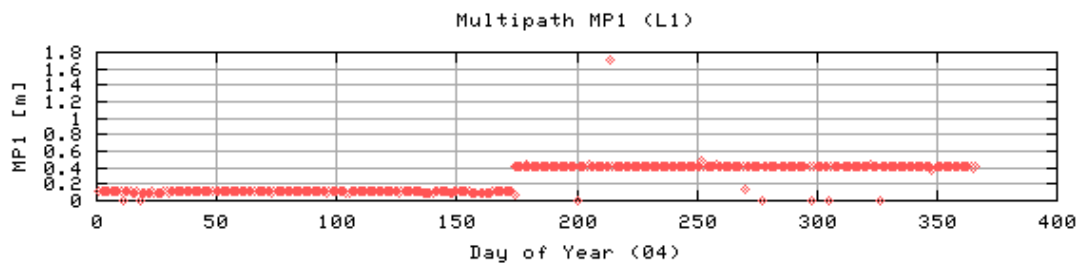
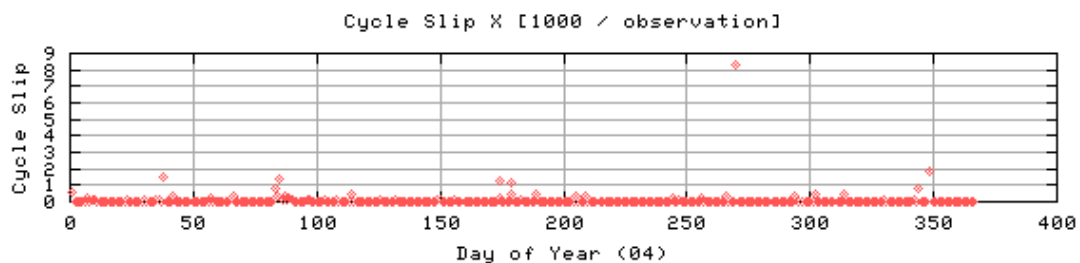
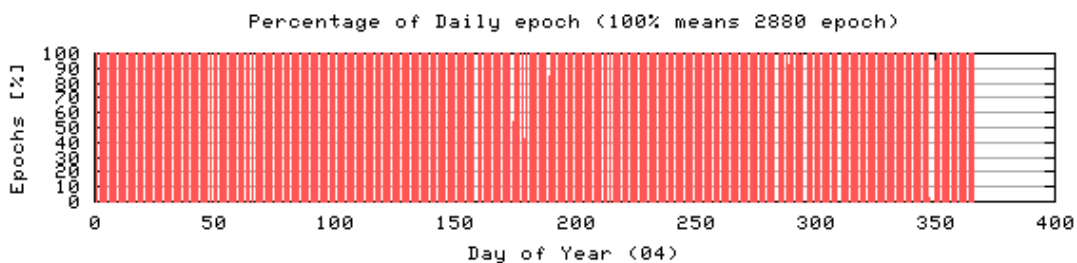
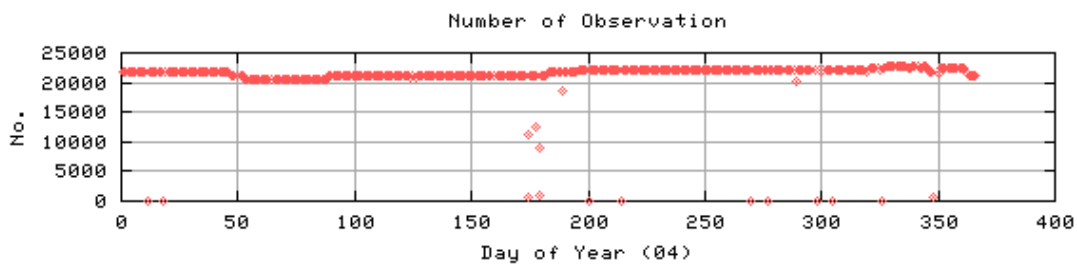
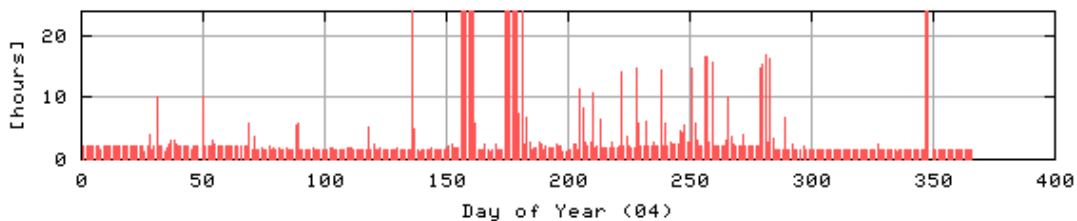


Multipath MP2 (L2)



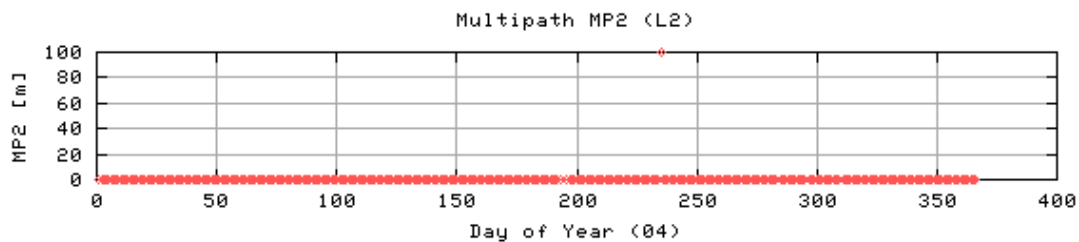
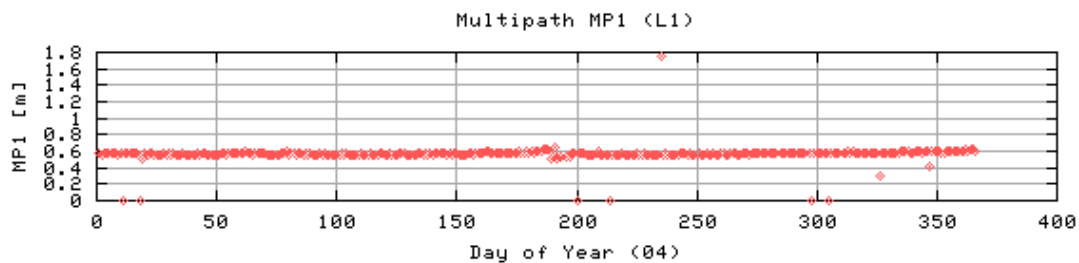
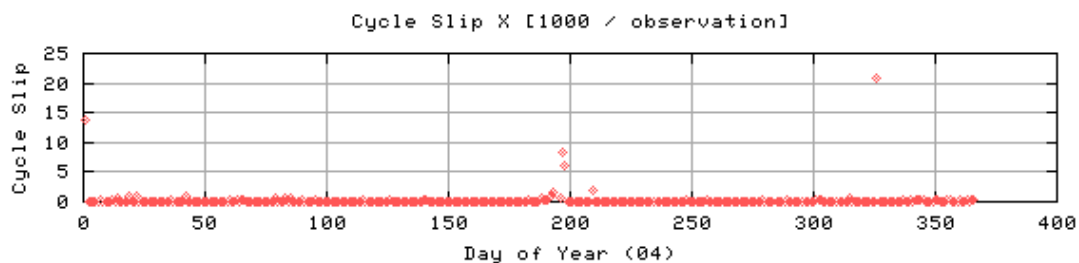
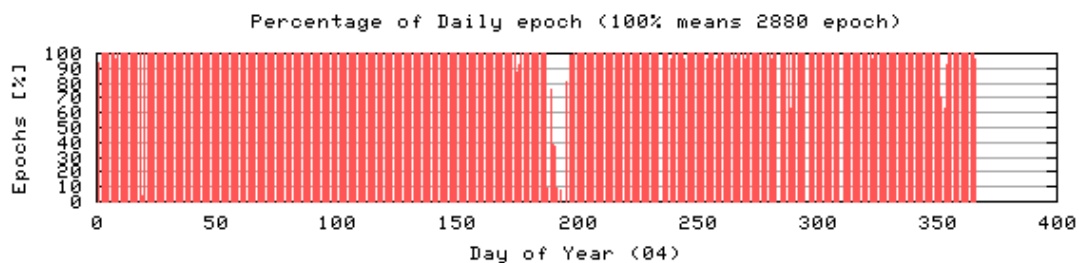
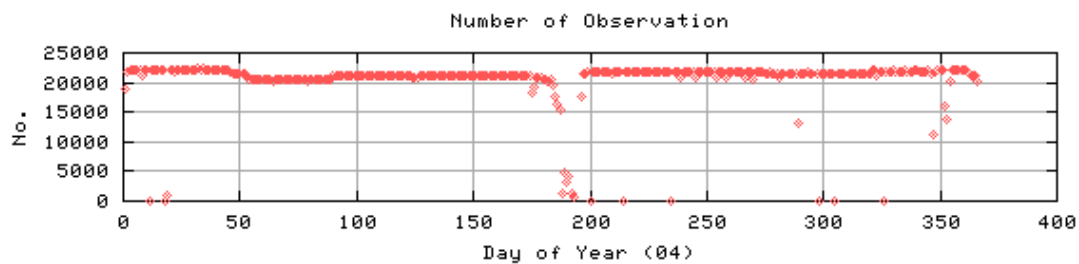
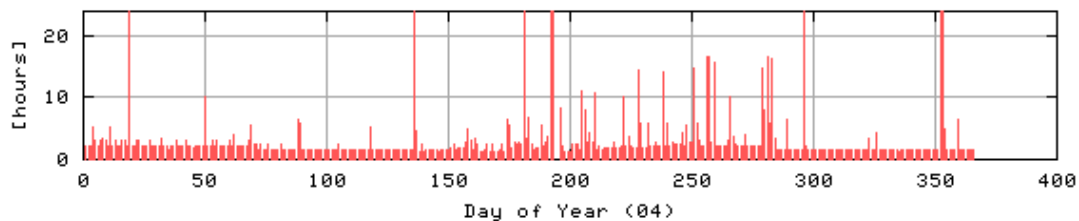
Wed Feb 02 13:20:27 2005

Coos Isl Lat: -12 11 18.06 Lon: 96 50 2.27 Data Latency



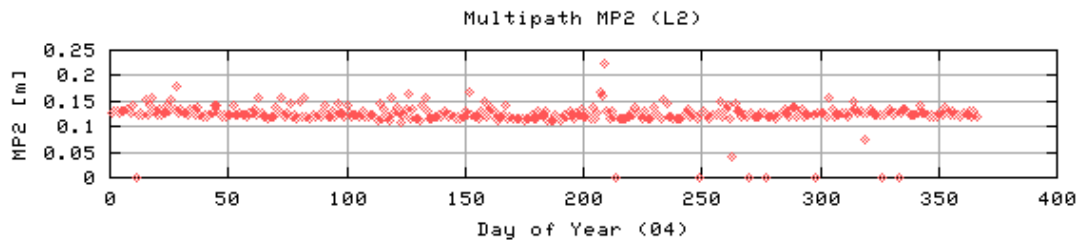
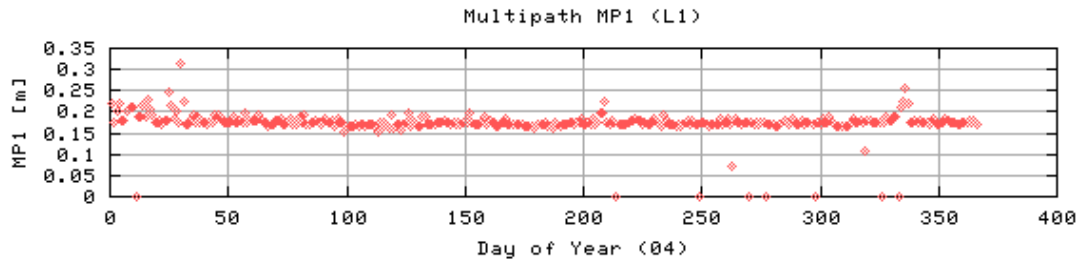
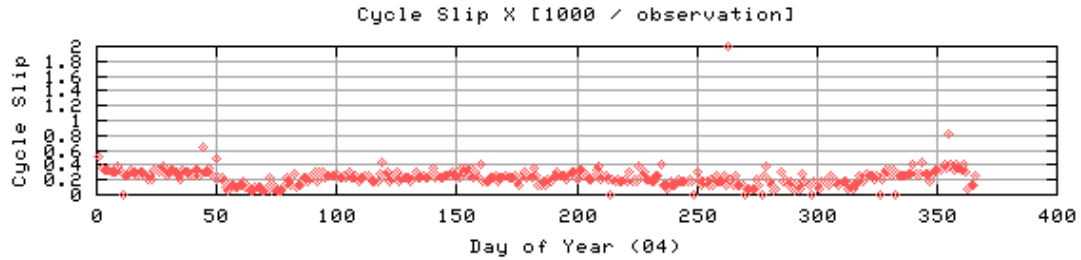
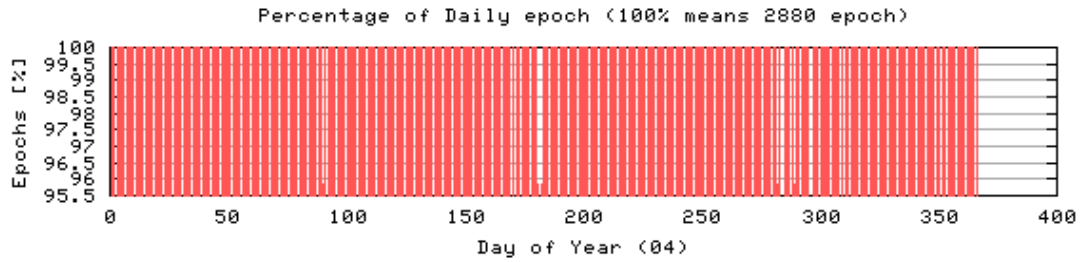
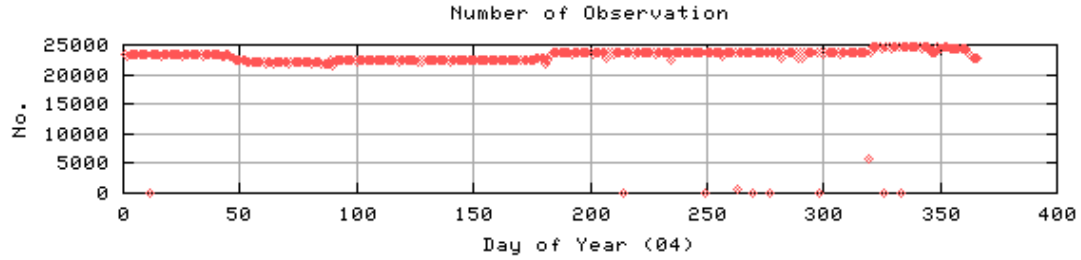
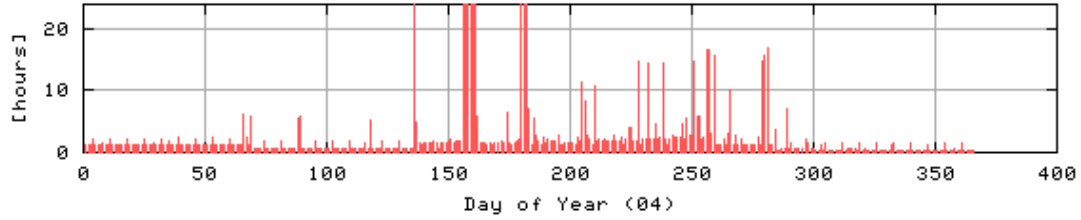
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Darwin Lat: -12 50 37.35 Lon: 131 7 57.84 Data Latency



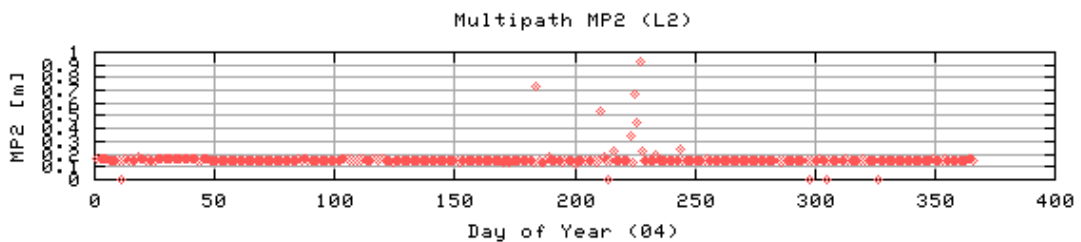
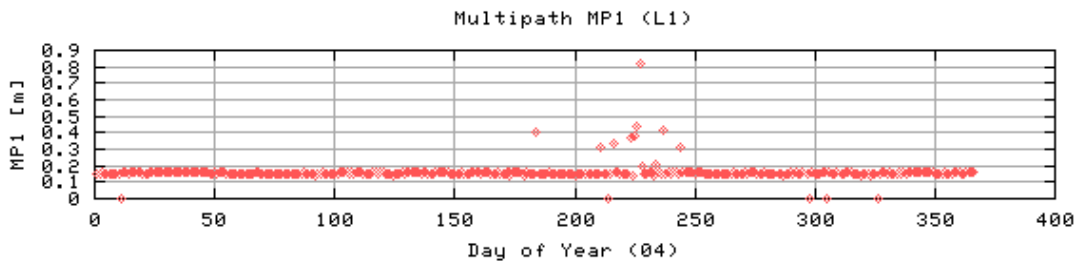
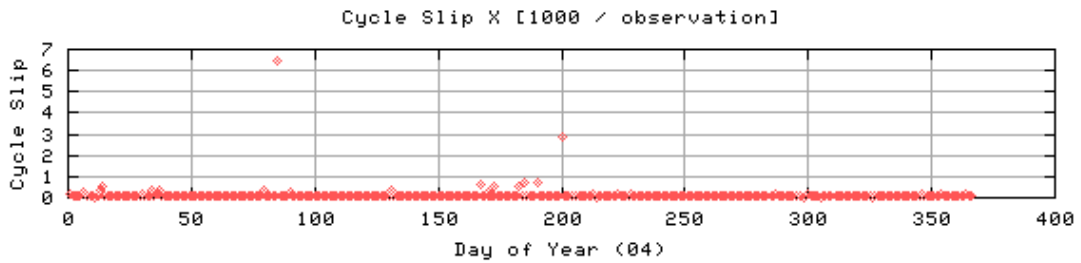
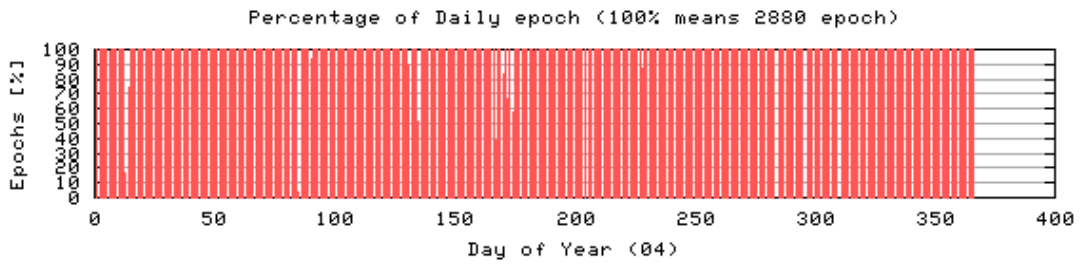
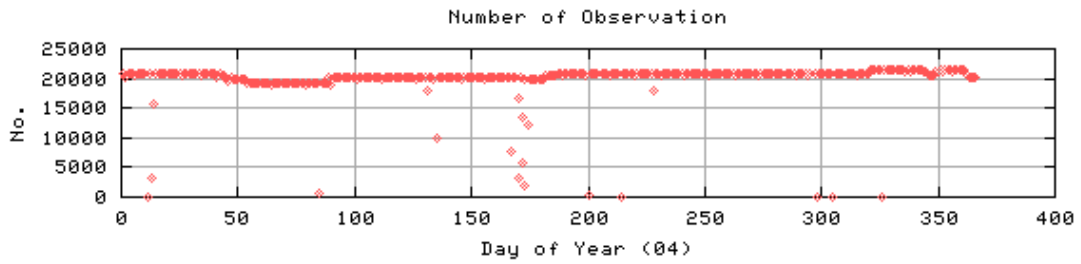
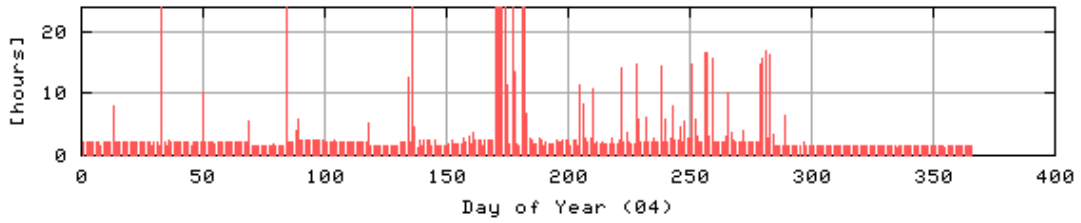
Wed Feb 02 13:20:32 2005

Davis Lat: -68 34 38.36 Lon: 77 58 21.41 Data Latency



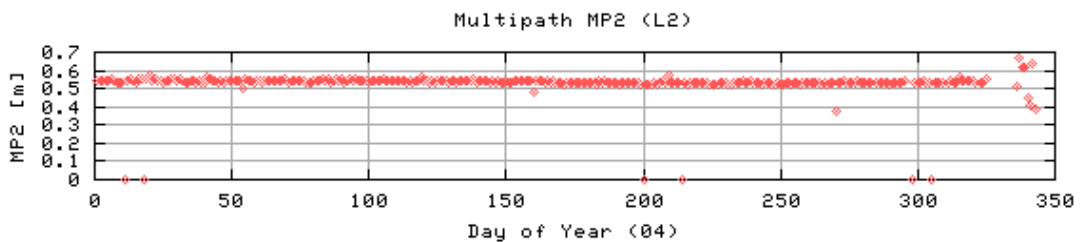
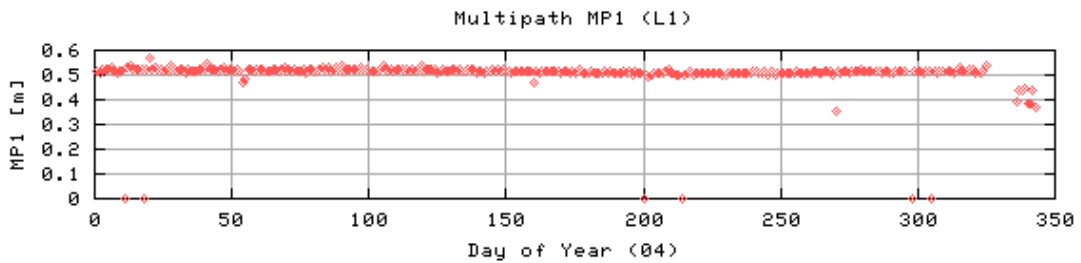
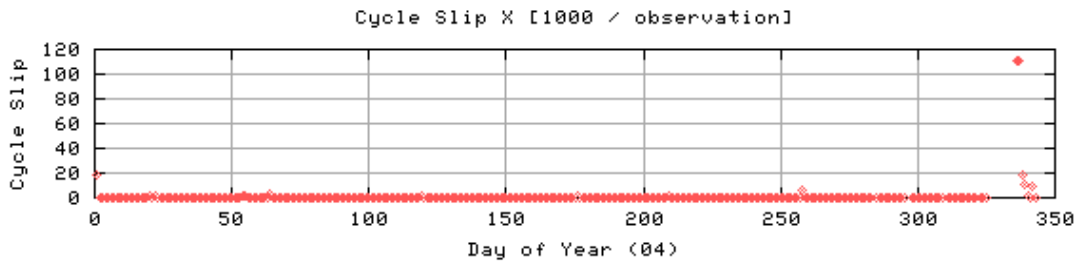
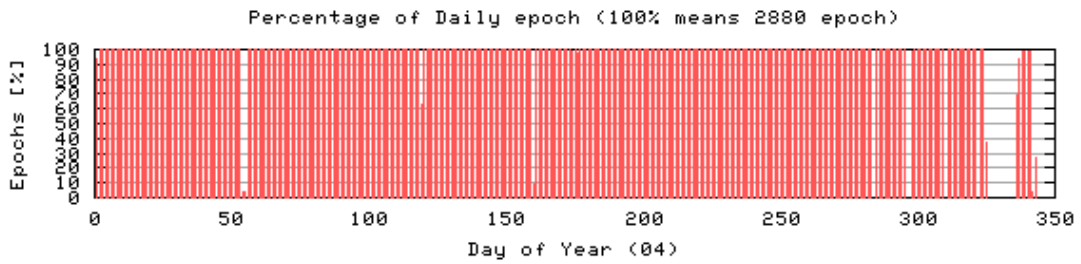
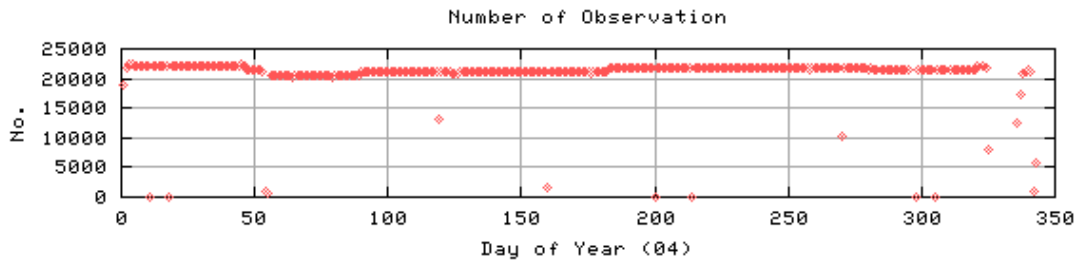
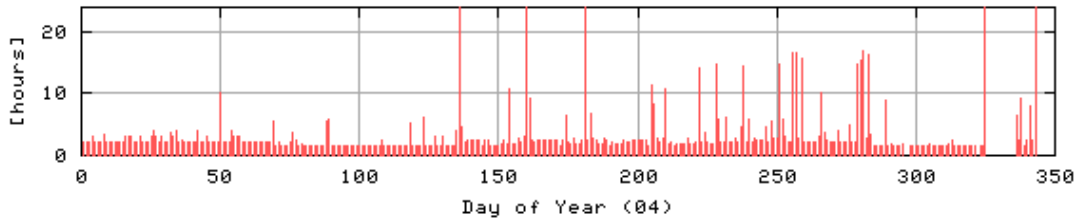
Wed Feb 02 13:20:34 2005

Hobart Lat: -42 48 16.98 Lon: 147 26 19.43 Data Latency



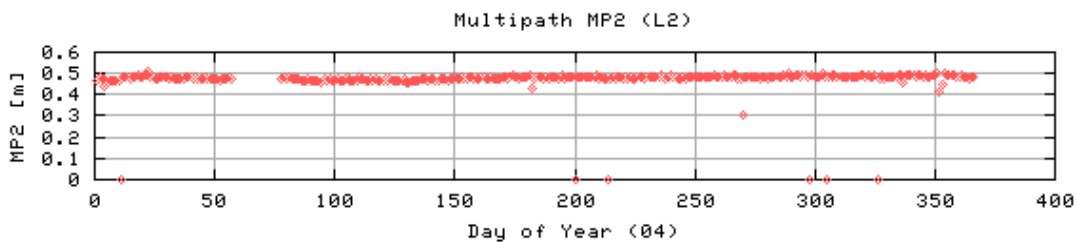
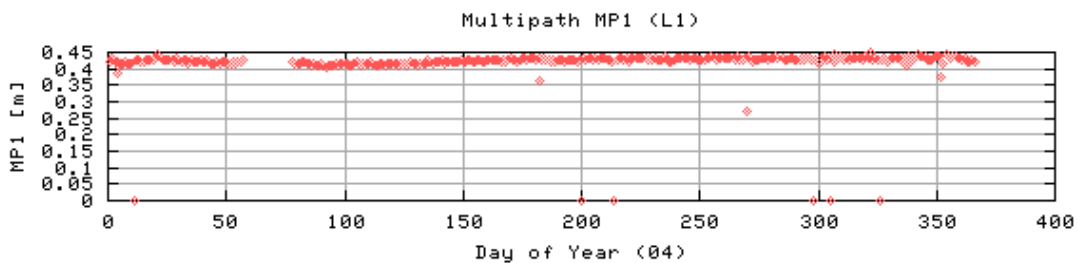
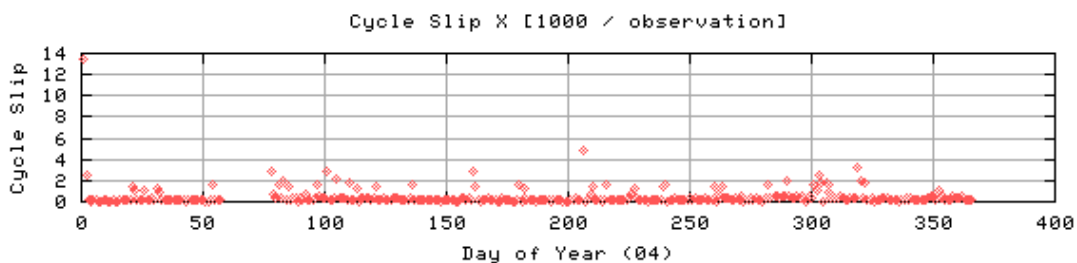
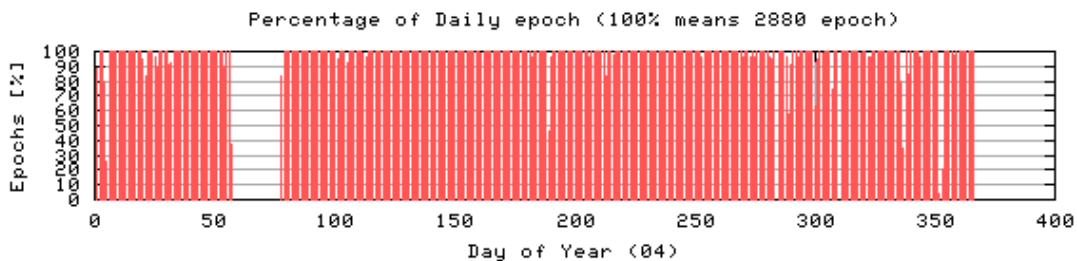
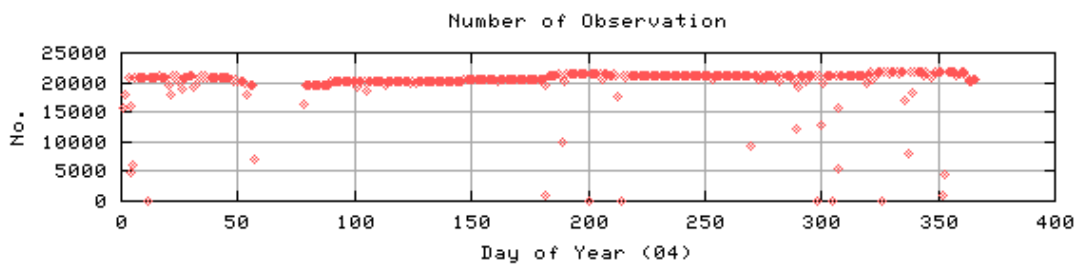
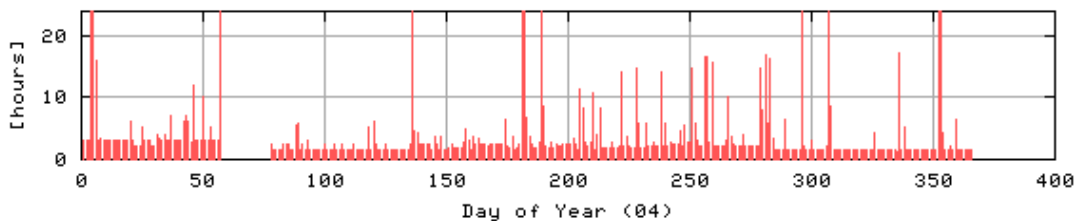
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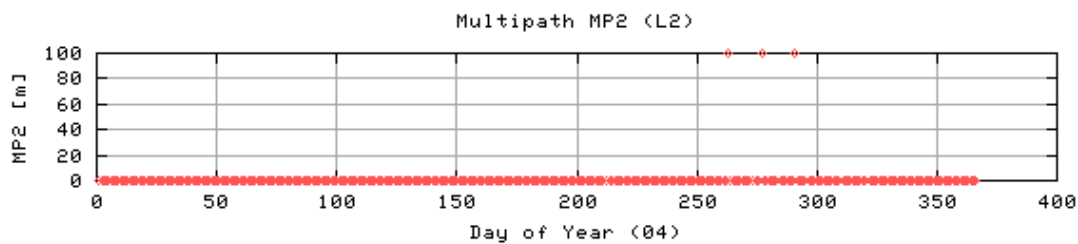
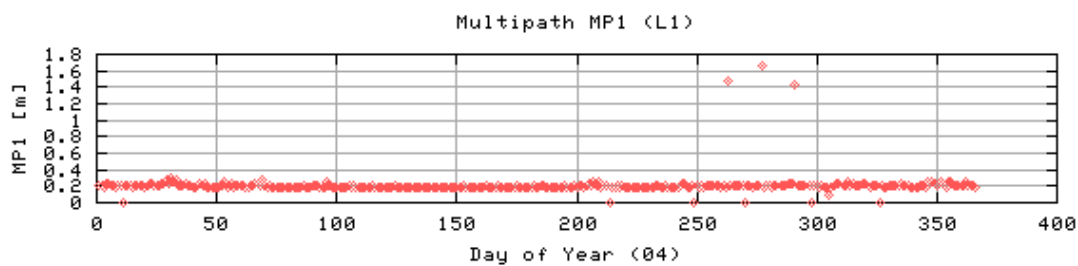
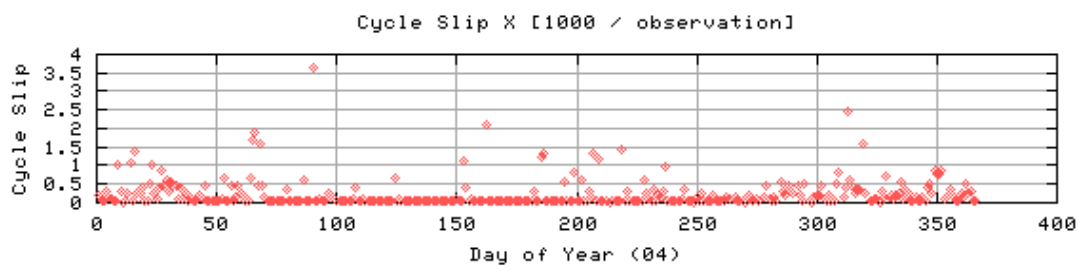
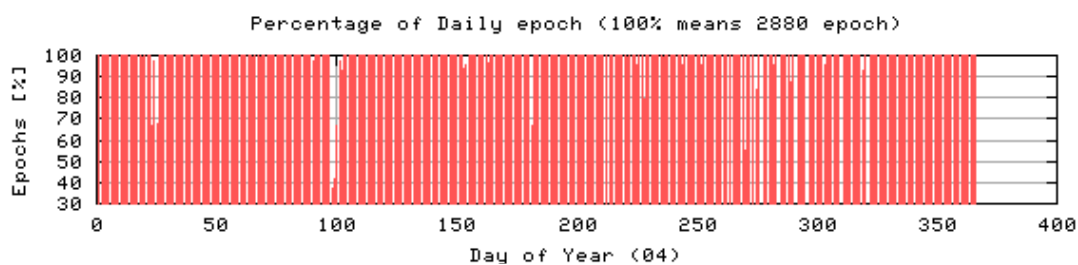
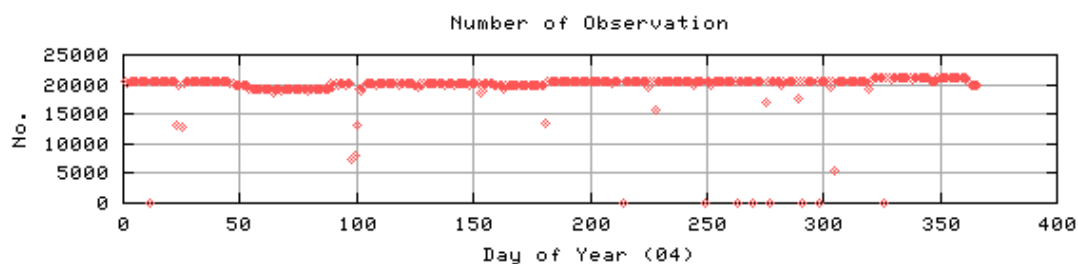
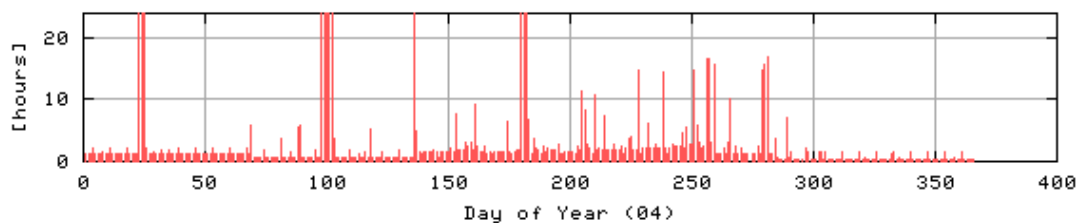
Wed Feb 02 13:20:40 2005

Karratha Lat: -20 58 53.17 Lon: 117 5 49.87 Data Latency



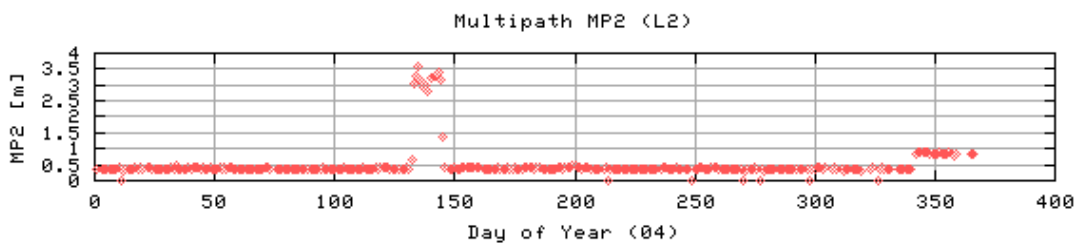
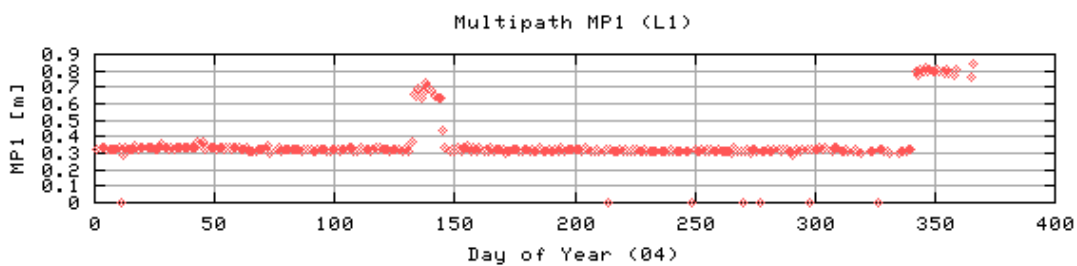
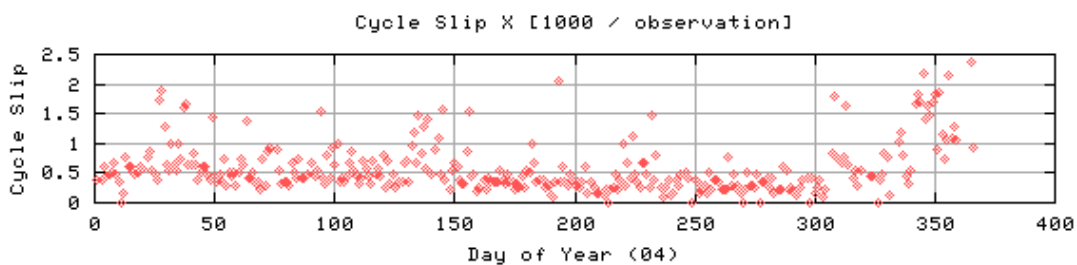
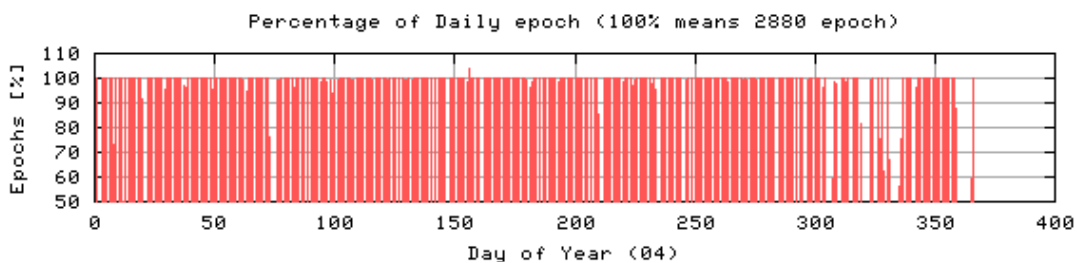
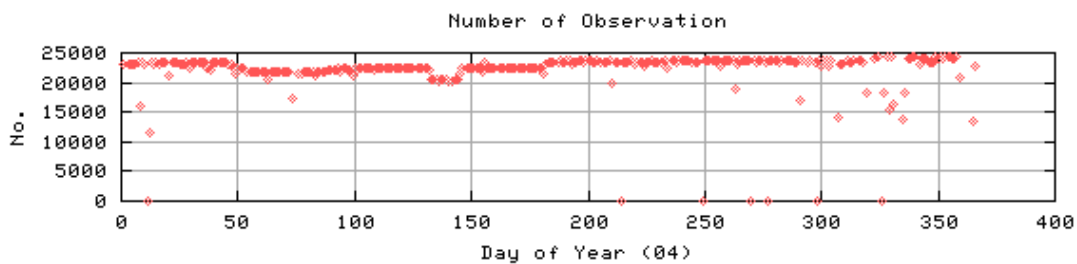
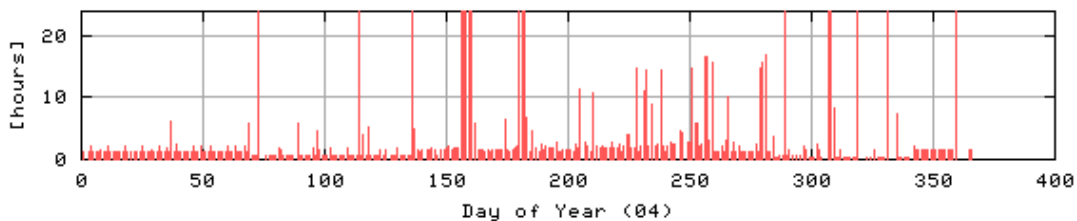
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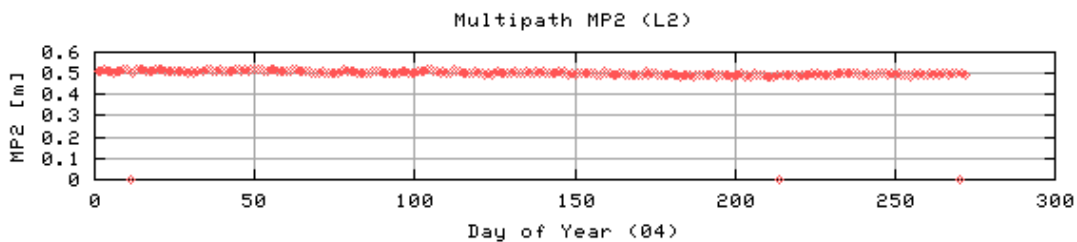
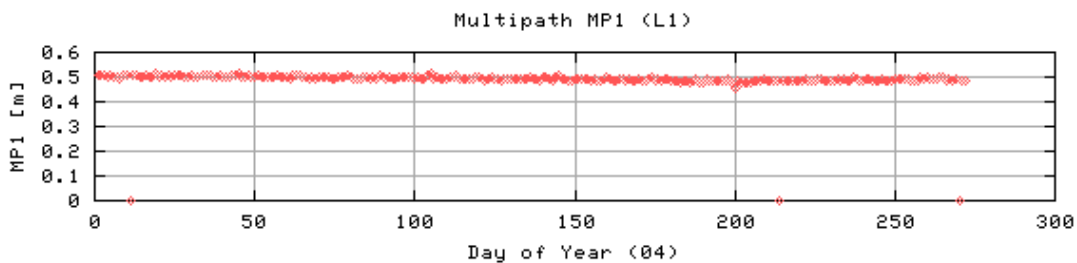
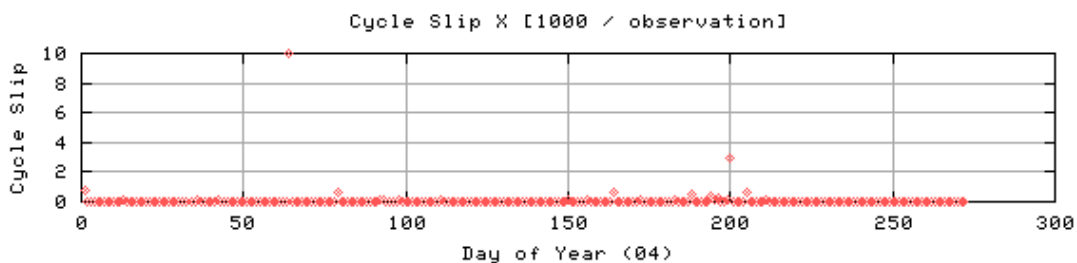
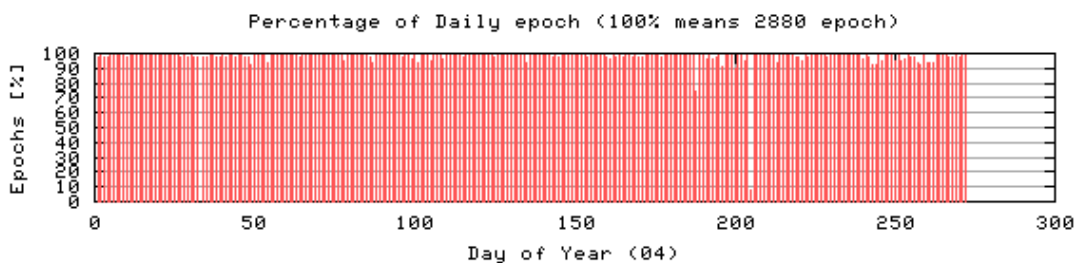
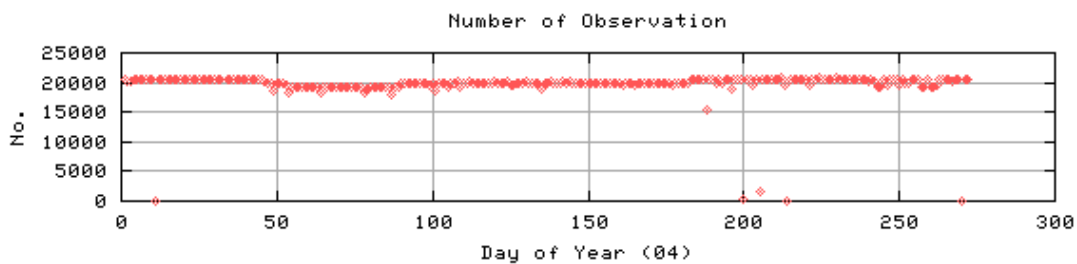
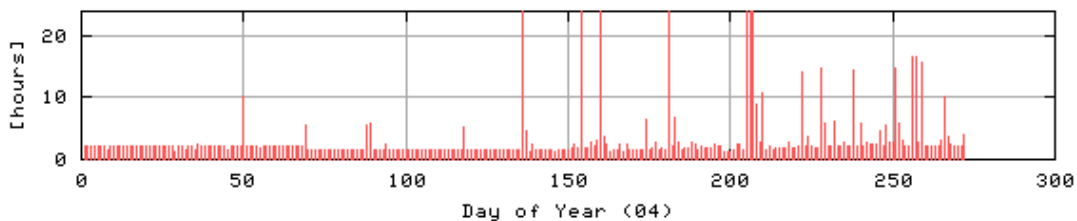


Wed Feb 02 13:20:45 2005

Mawson Lat: -67 36 17.15 Lon: 62 52 14 Data Latency

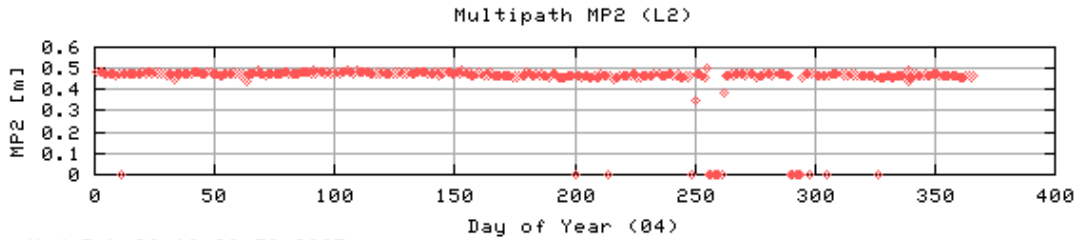
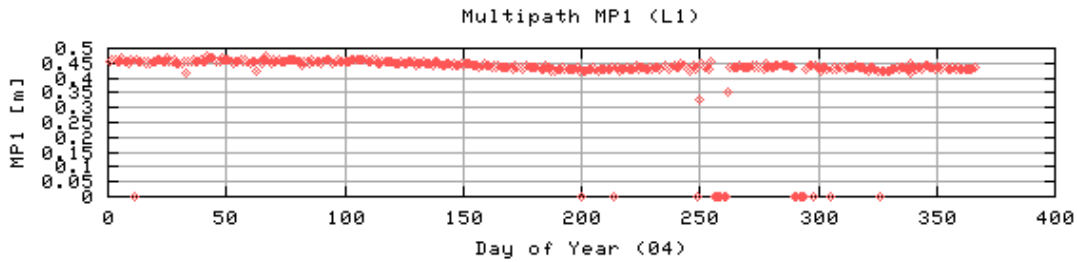
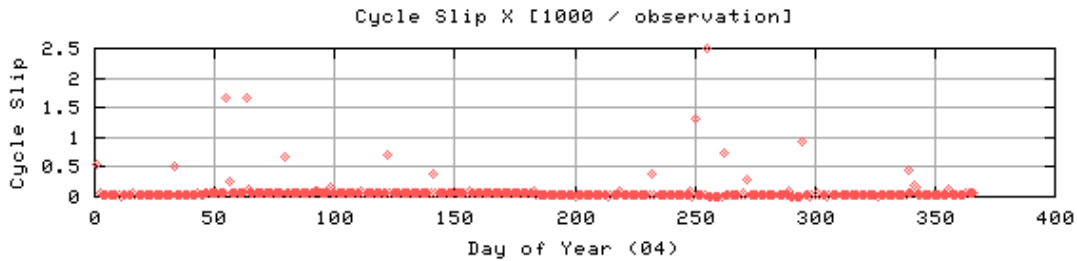
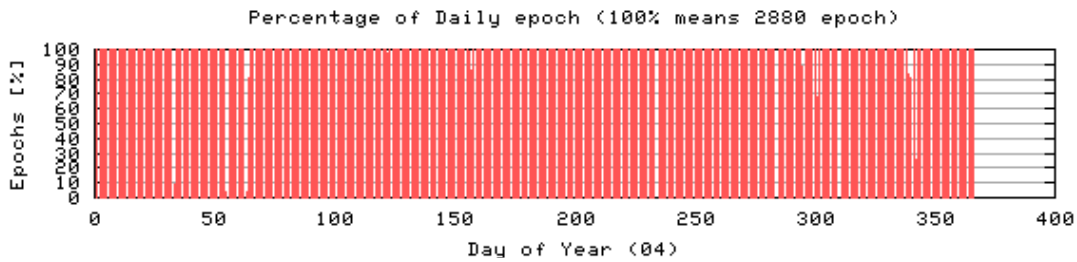
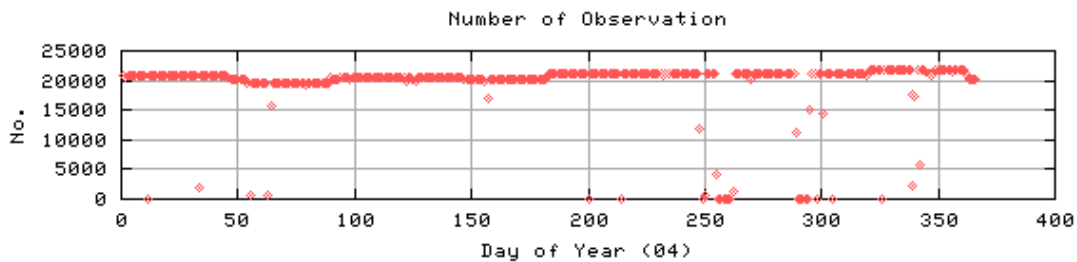
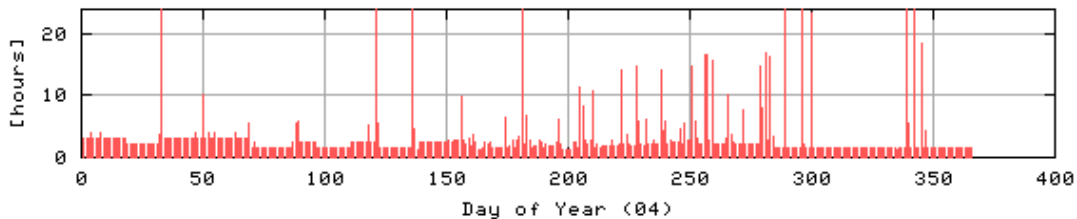


Melbourne Lat: -37 49 51.32 Lon: 144 58 26.51 Data Latency



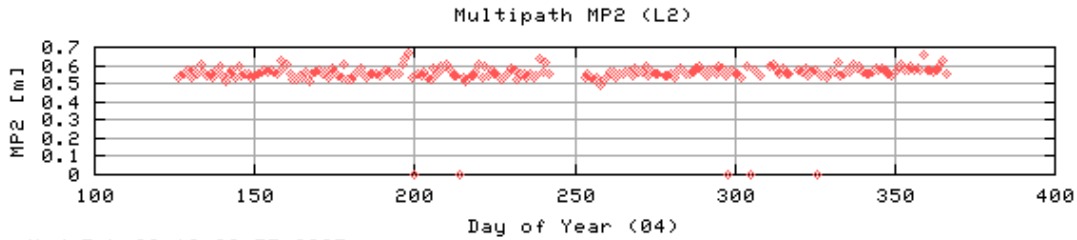
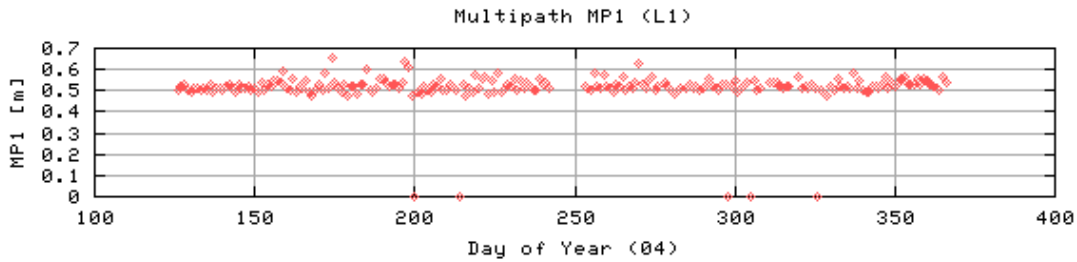
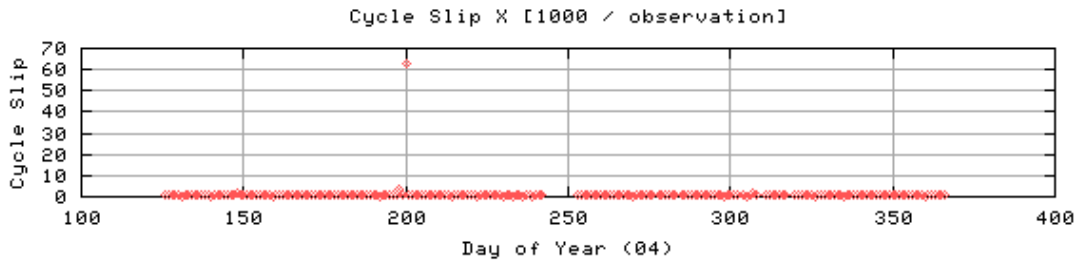
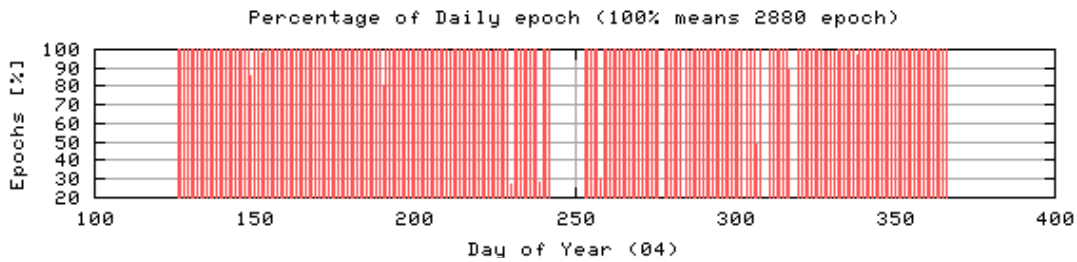
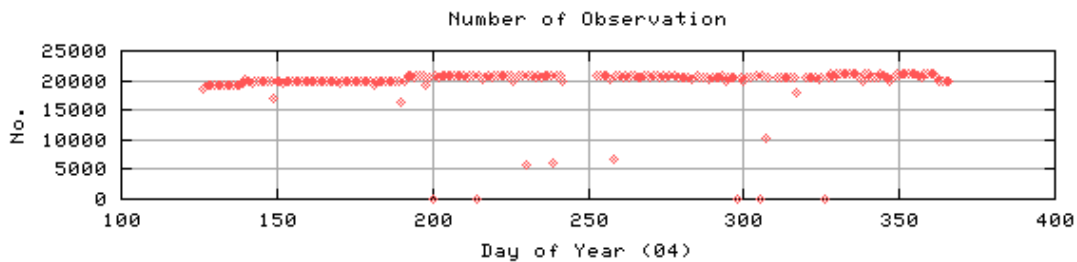
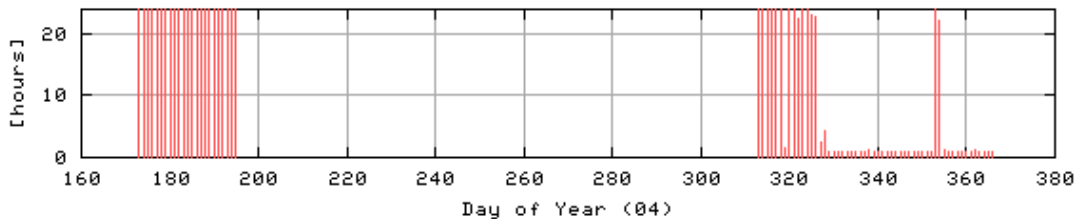
Thu Sep 30 13:29:52 2004

Stromlo Lat: -35 20 22.78 Lon: 148 58 46.03 Data Latency

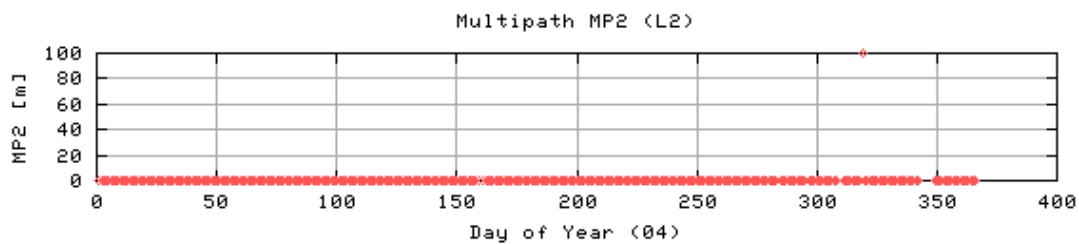
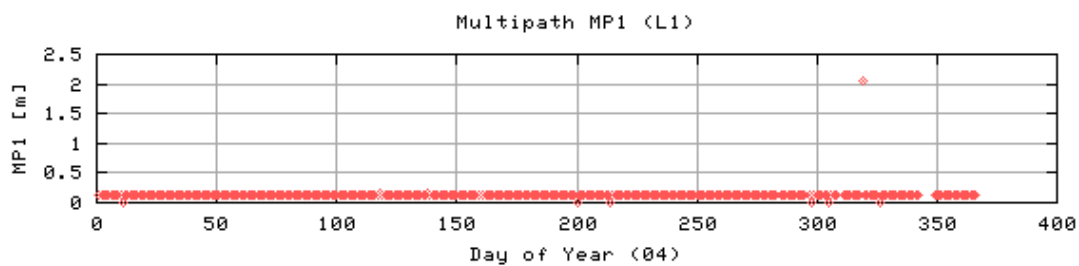
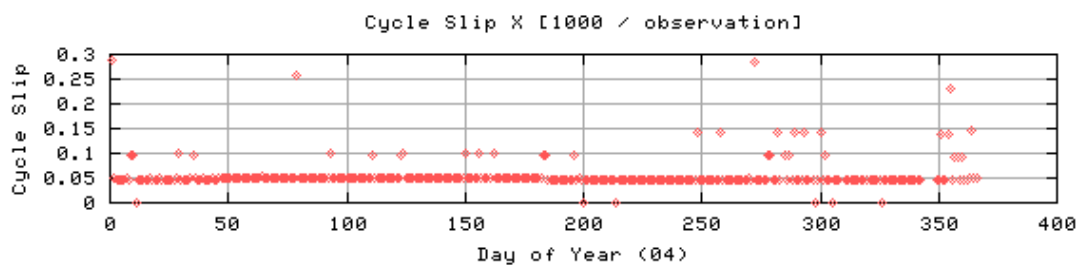
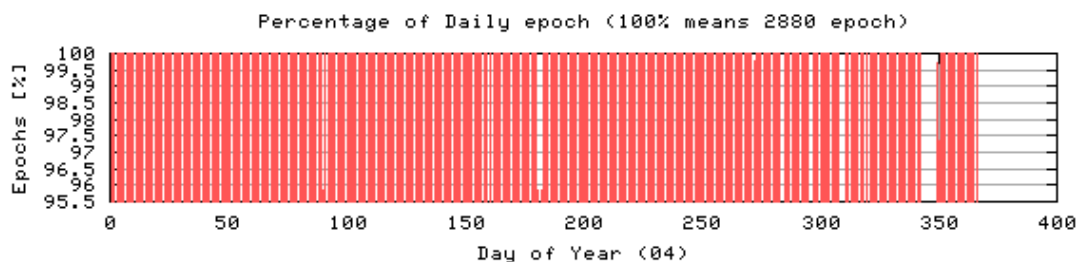
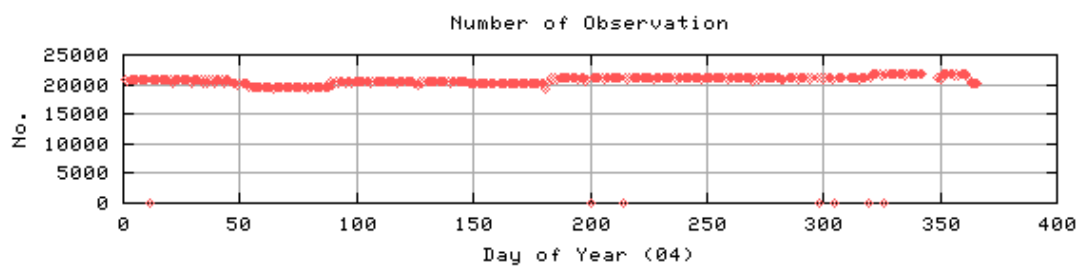
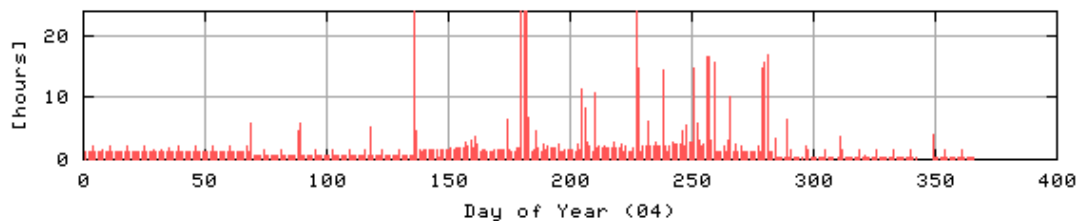


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Sydney NML GPS Lat: -33 46 51.17 Lon: 151 09 01.37 Data Latency

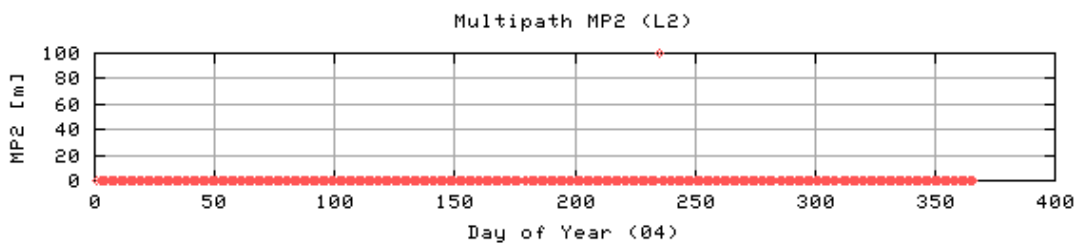
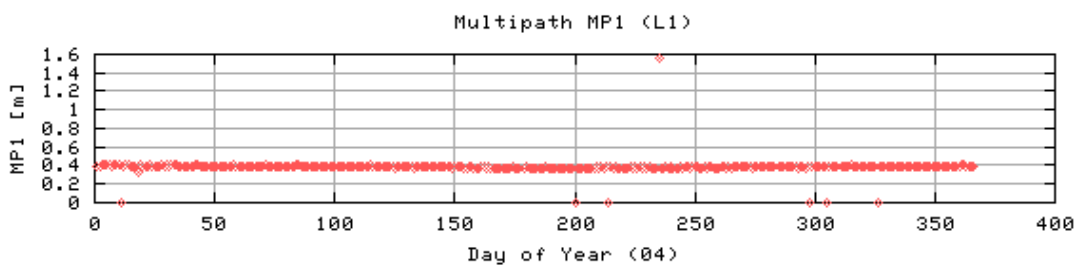
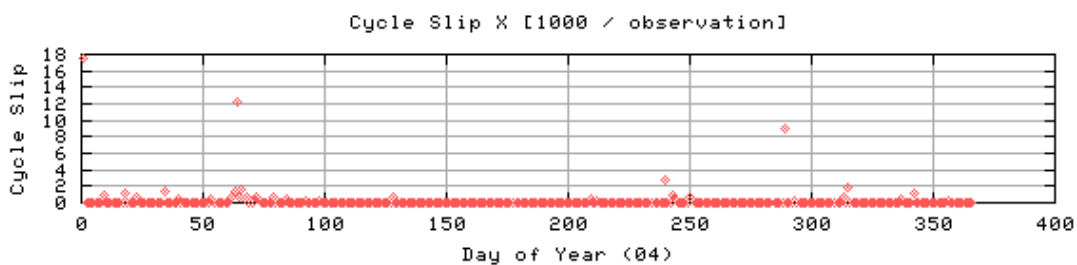
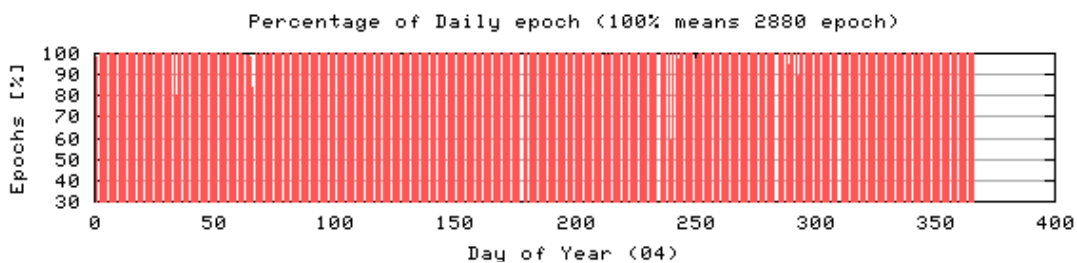
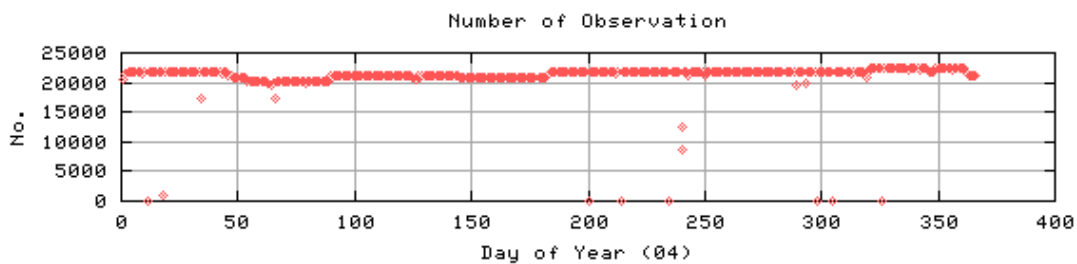
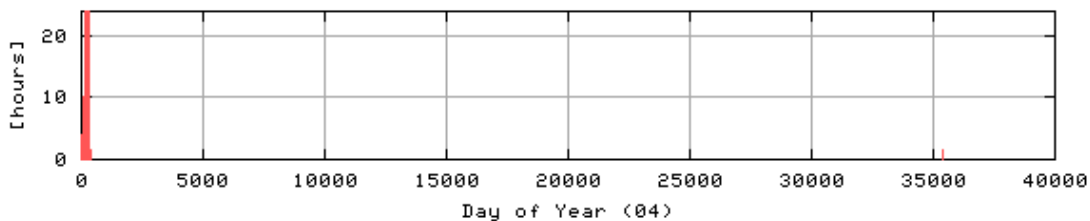


Tidbinbilla Lat: -35 23 57.15 Lon: 148 58 47.98 Data Latency



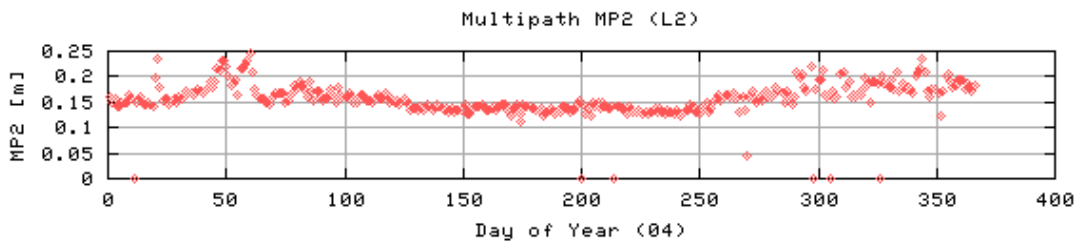
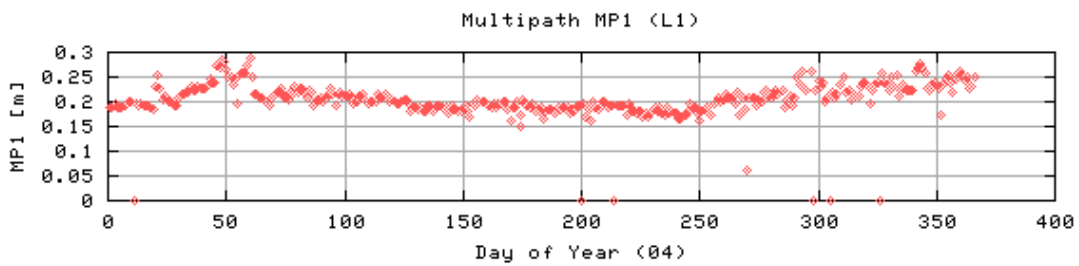
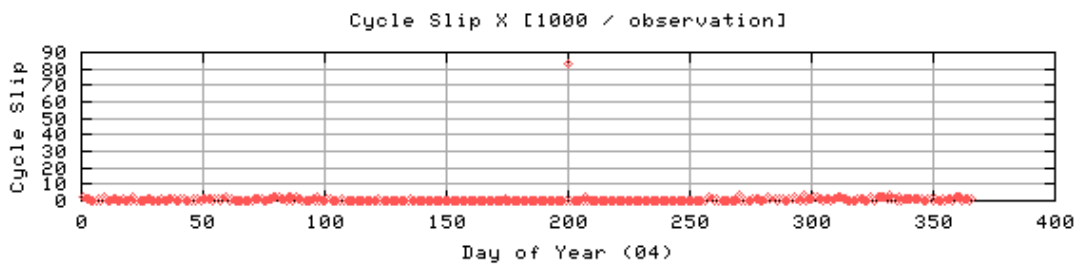
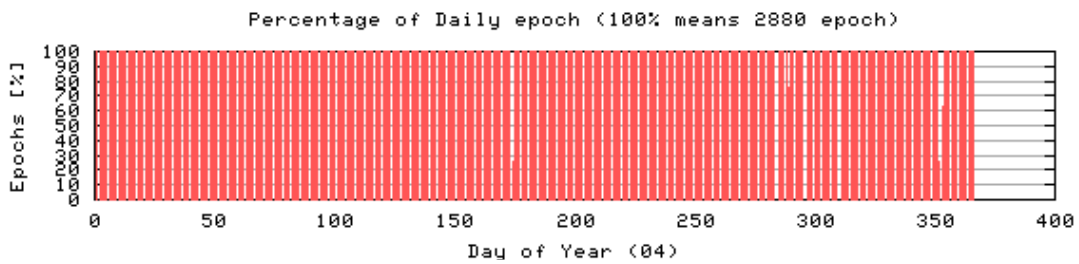
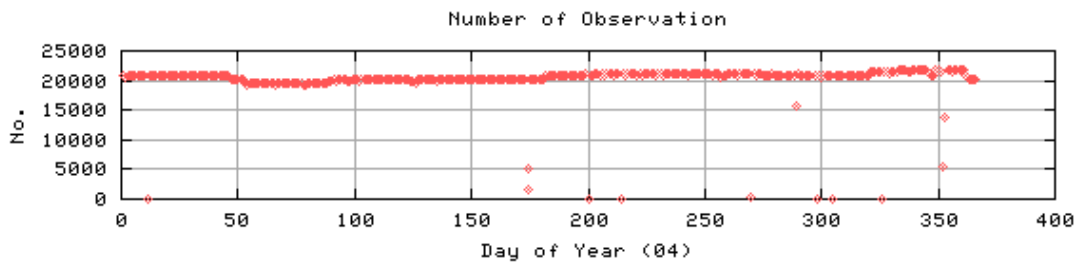
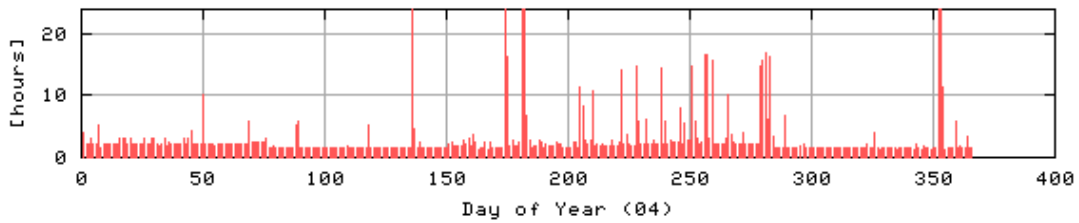
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Townsville Lat: -19 16 9.42 Lon: 147 3 20.46 Data Latency



Wed Feb 02 13:20:59 2005

Yaragadee Lat: Lon: Data Latency



Wed Feb 02 13:21:03 2005