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Website: <http://www.ga.gov.au>

## 2000 ARGN Quality/Availability Information

National Mapping Division, Geoscience Australia

November 27, 2001

### 1 Notes

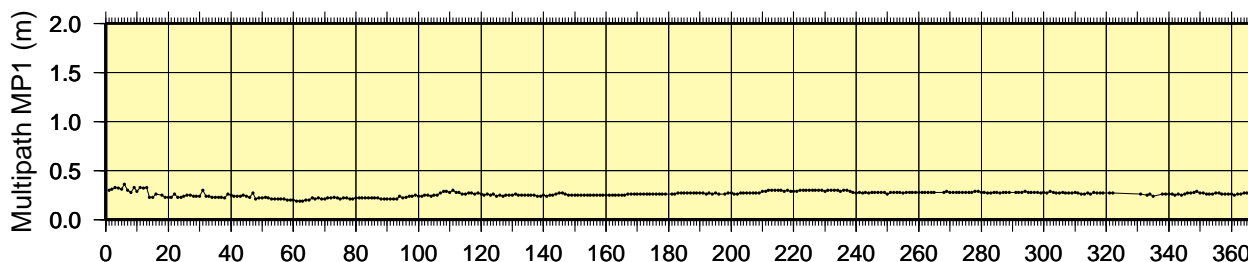
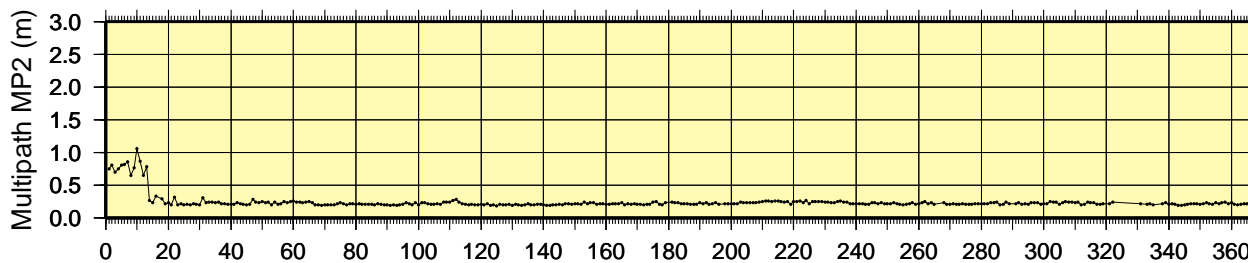
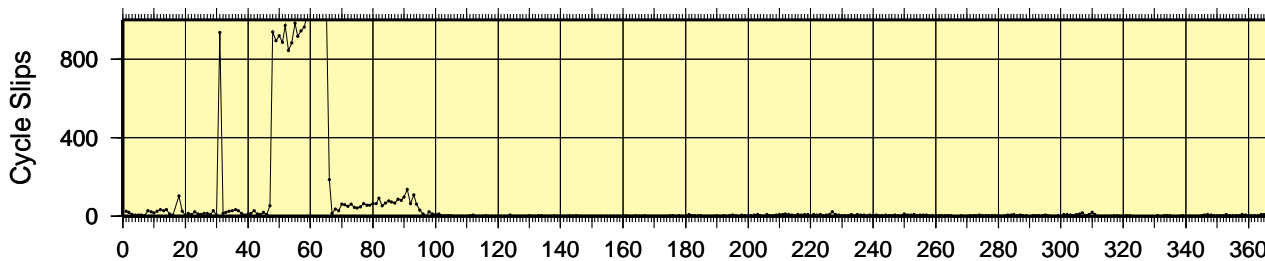
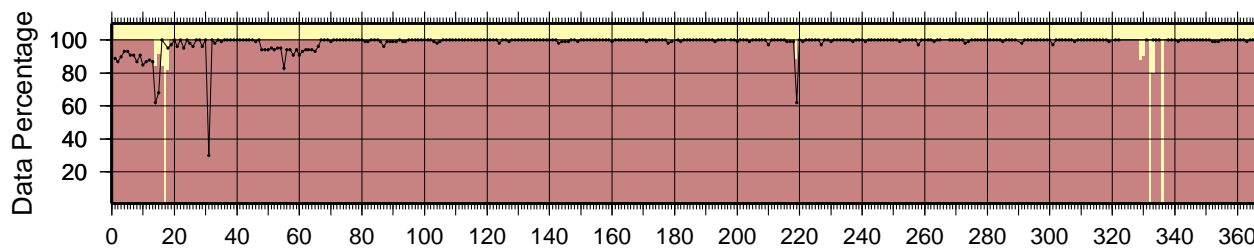
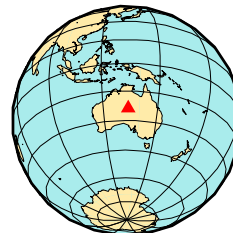
For questions regarding these graphs please email [geodesy@auslig.gov.au](mailto:geodesy@auslig.gov.au)

- I. Data quality and availability information has been provided for all ARGN sites which were operational in 2000.
- II. This information which is based on 2000 ARGN RINEX data, consists of five quality indicators: Data Percentage, Cycle Slips and Multipath (noise) L1 and L2.
- III. Documentation is also available which details how the plotted quantities are computed: [www.auslig.gov.au/geodesy/argn/quality/argnspecs.htm](http://www.auslig.gov.au/geodesy/argn/quality/argnspecs.htm)

## 2 Alice Springs, Australia

### ARGN Site Performance - ALICE SPRINGS

LON: 133° 53' 7.84" LAT: -23° 40' 12.44"

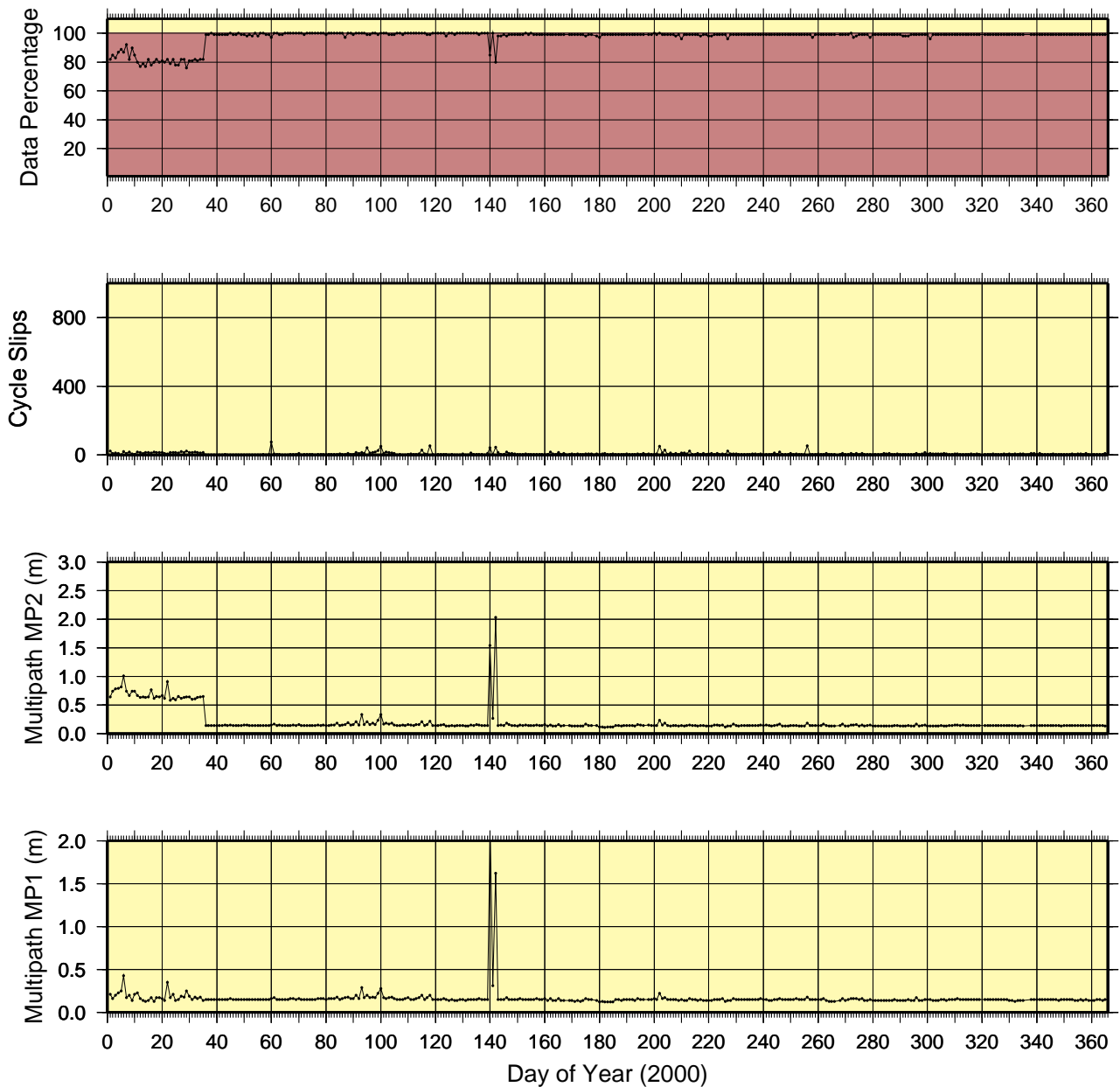
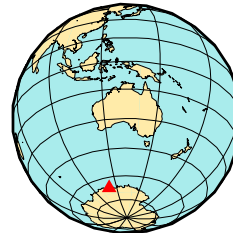


Day of Year (2000)

### 3 Casey Station, Antarctica

**ARGN Site Performance - CASEY**

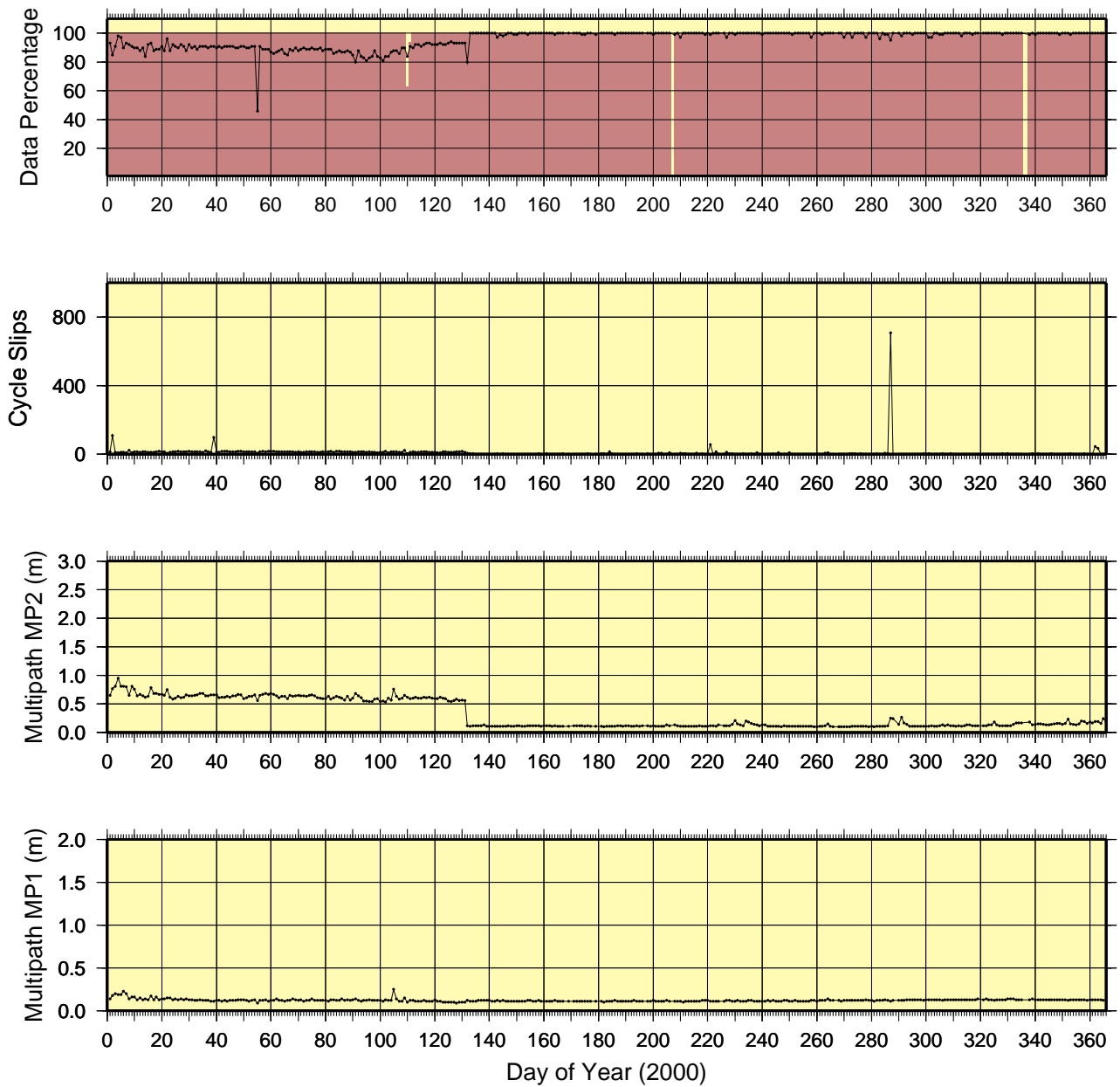
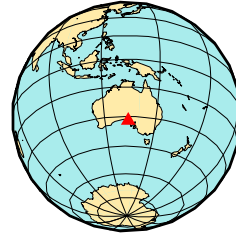
**LON: 110° 31' 10.94" LAT: -66° 17' 0.08"**



## 4 Ceduna, Australia

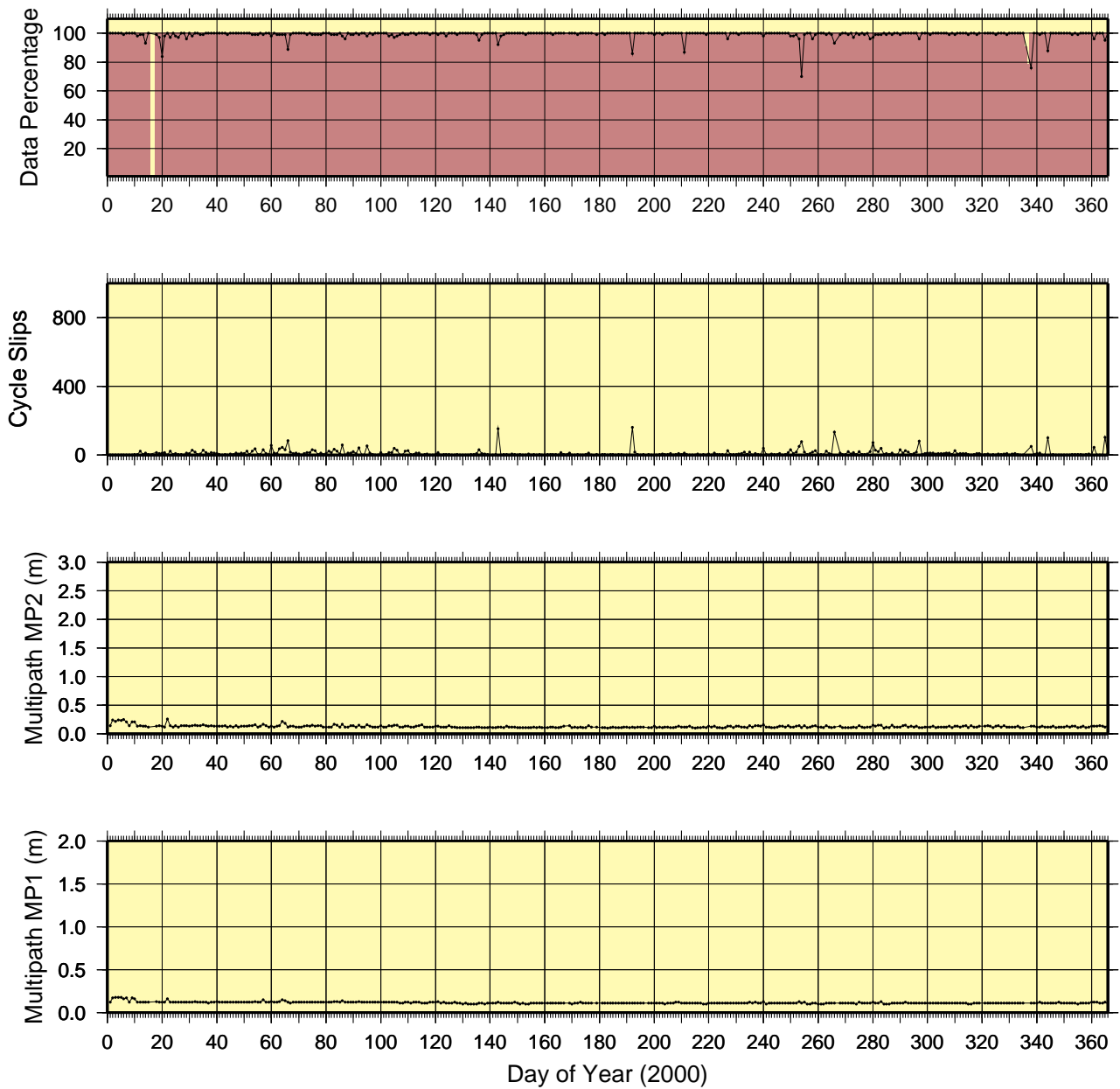
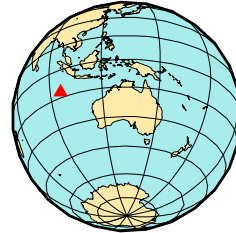
### ARGN Site Performance - CEDUNA

LON: 133° 48' 35.37" LAT: -31° 52' 0.01"



## 5 Cocos Island, Australia

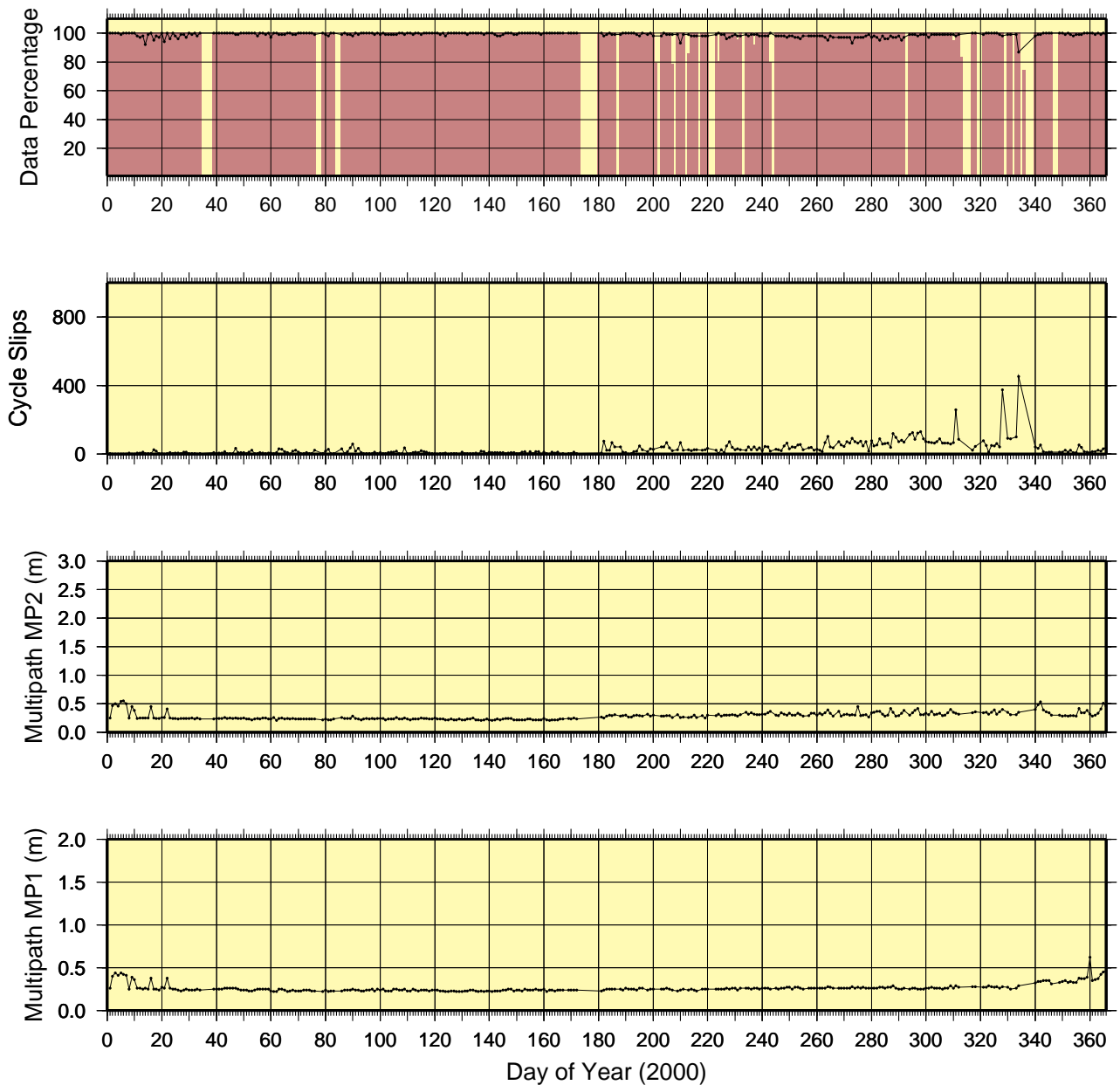
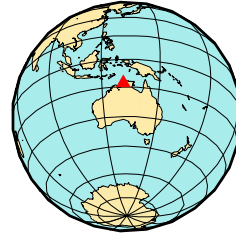
**ARGN Site Performance - COCOS Isl**  
**LON: 96° 50' 2.27" LAT: -12° 11' 18.06"**



## 6 Darwin, Australia

### ARGN Site Performance - DARWIN

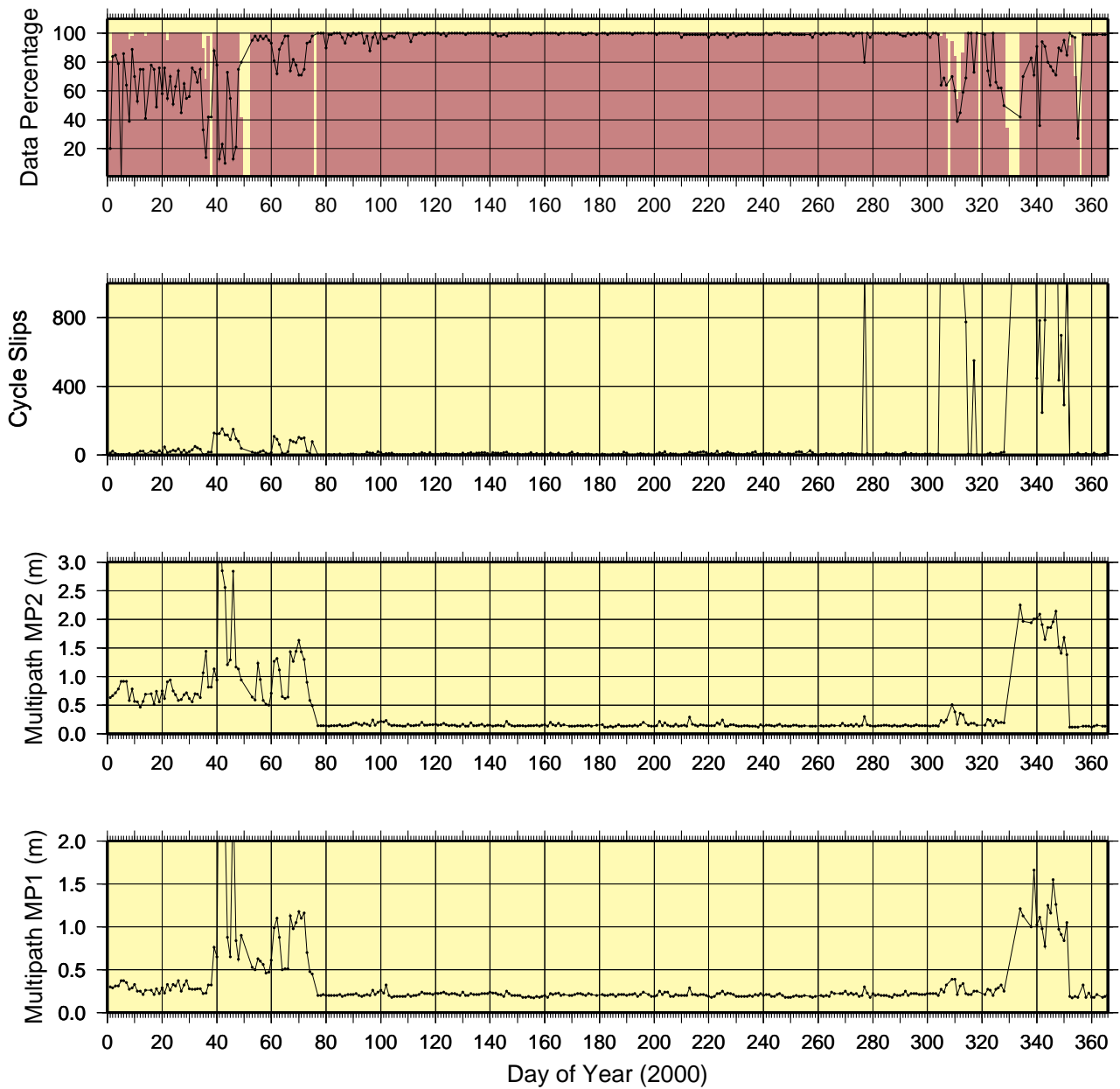
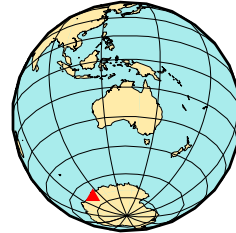
LON: 131° 7' 57.84" LAT: -12° 50' 37.35"



## 7 Davis Station, Antarctica

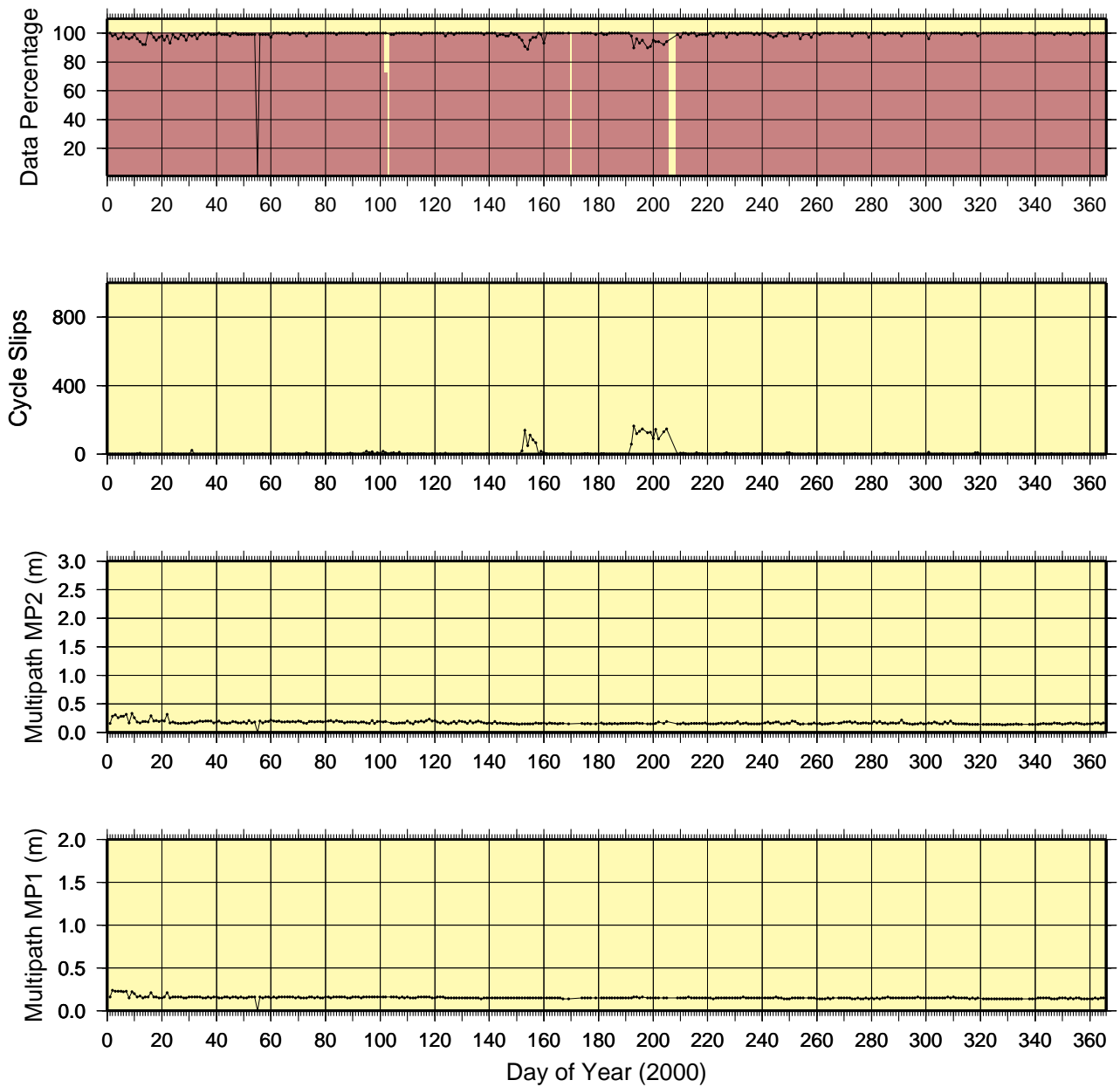
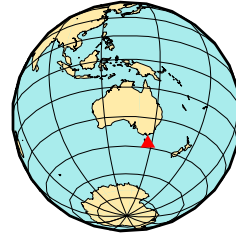
### ARGN Site Performance - DAVIS

LON: 77° 58' 21.41" LAT: -68° 34' 38.36"



## 8 Hobart, Australia

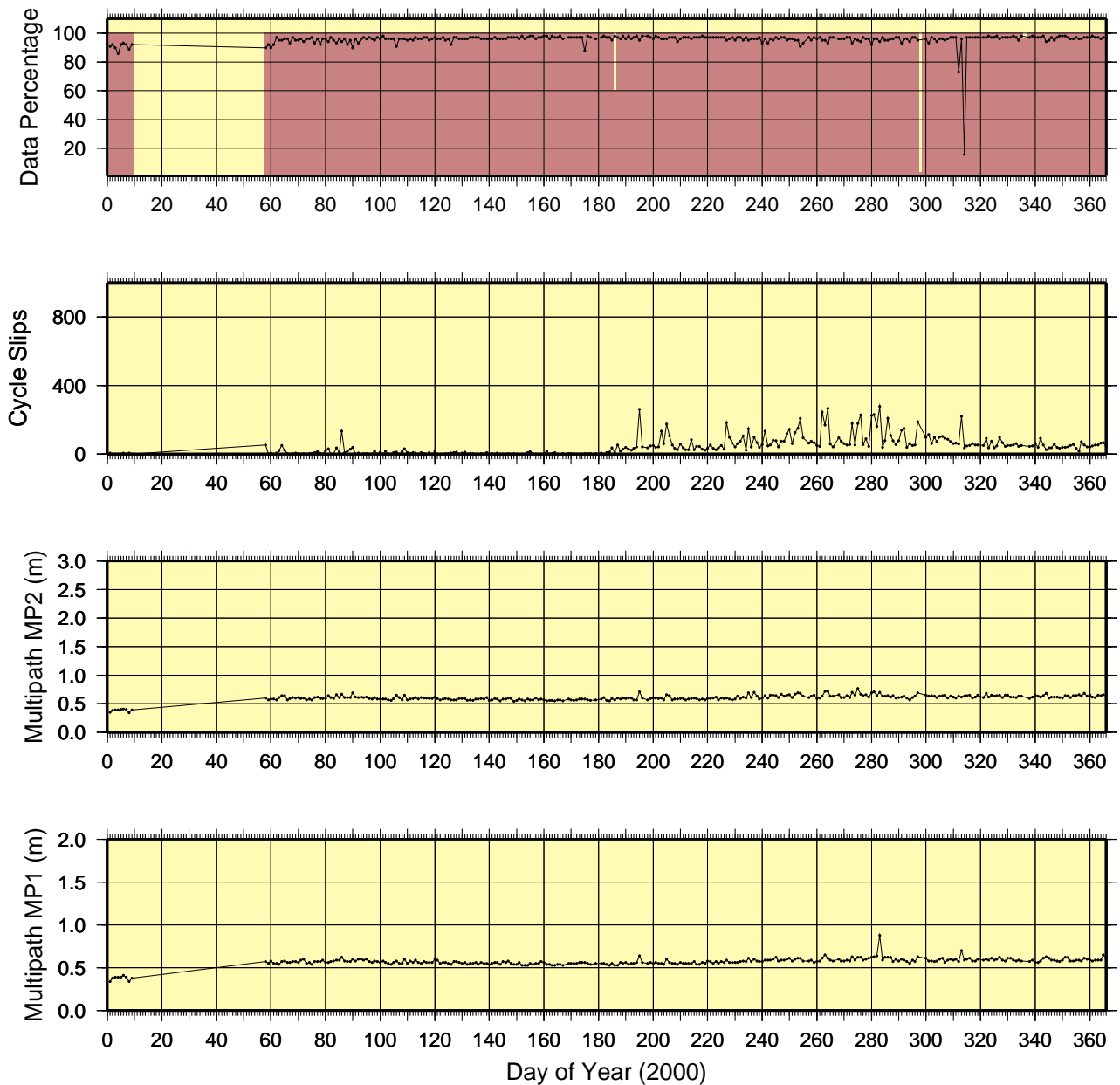
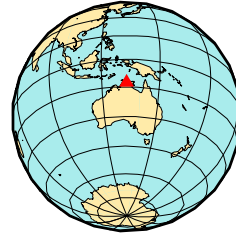
**ARGN Site Performance - HOBART**  
**LON: 147° 26' 19.43'' LAT: -42° 48' 16.98''**



## 9 Jabiru, Australia

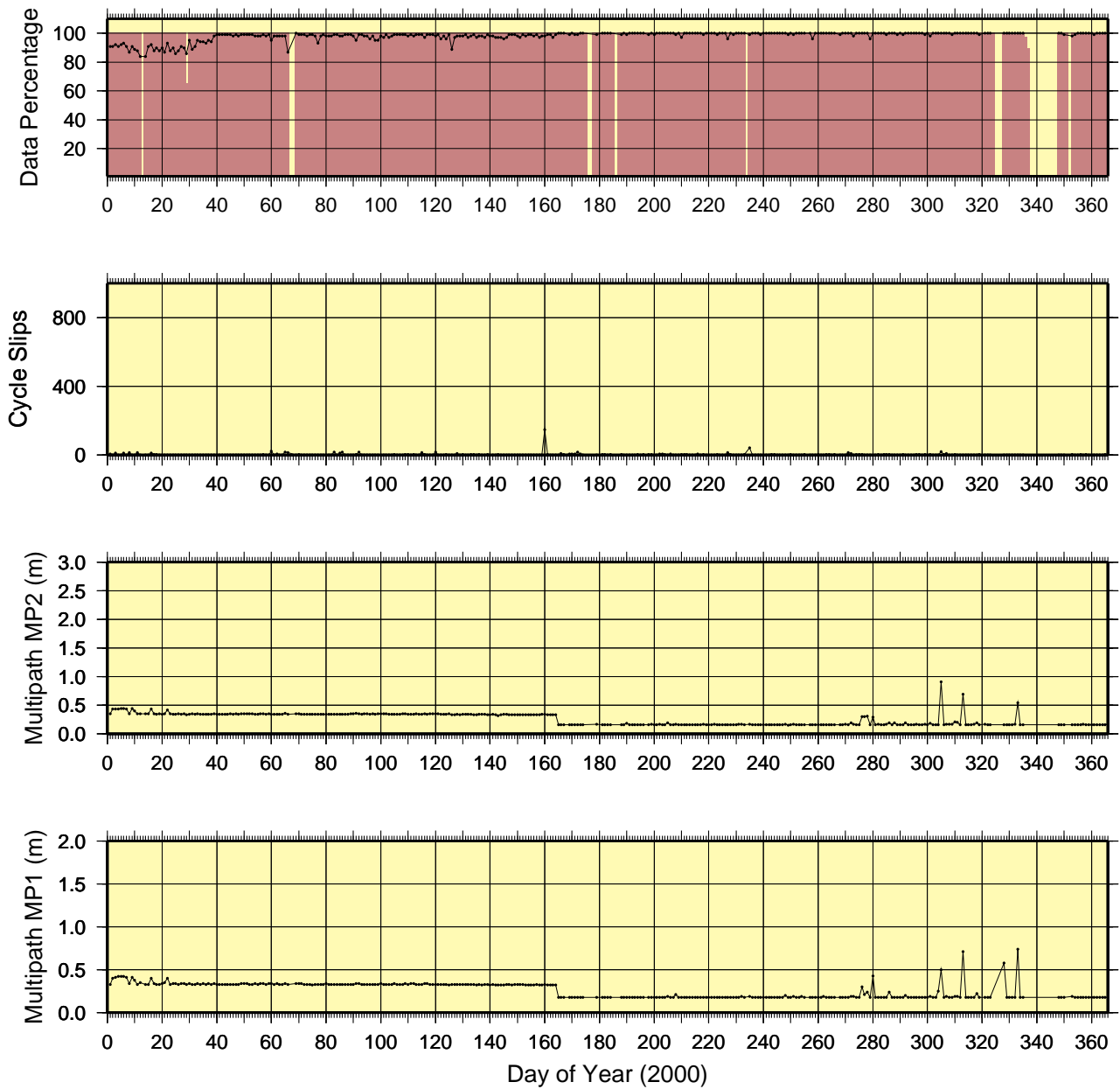
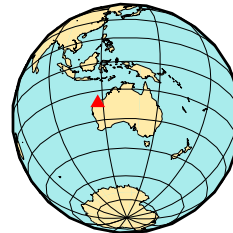
### ARGN Site Performance - JABIRU

LON: 132° 53' 38.02" LAT: -12° 39' 31.87"



# 10 Karratha, Australia

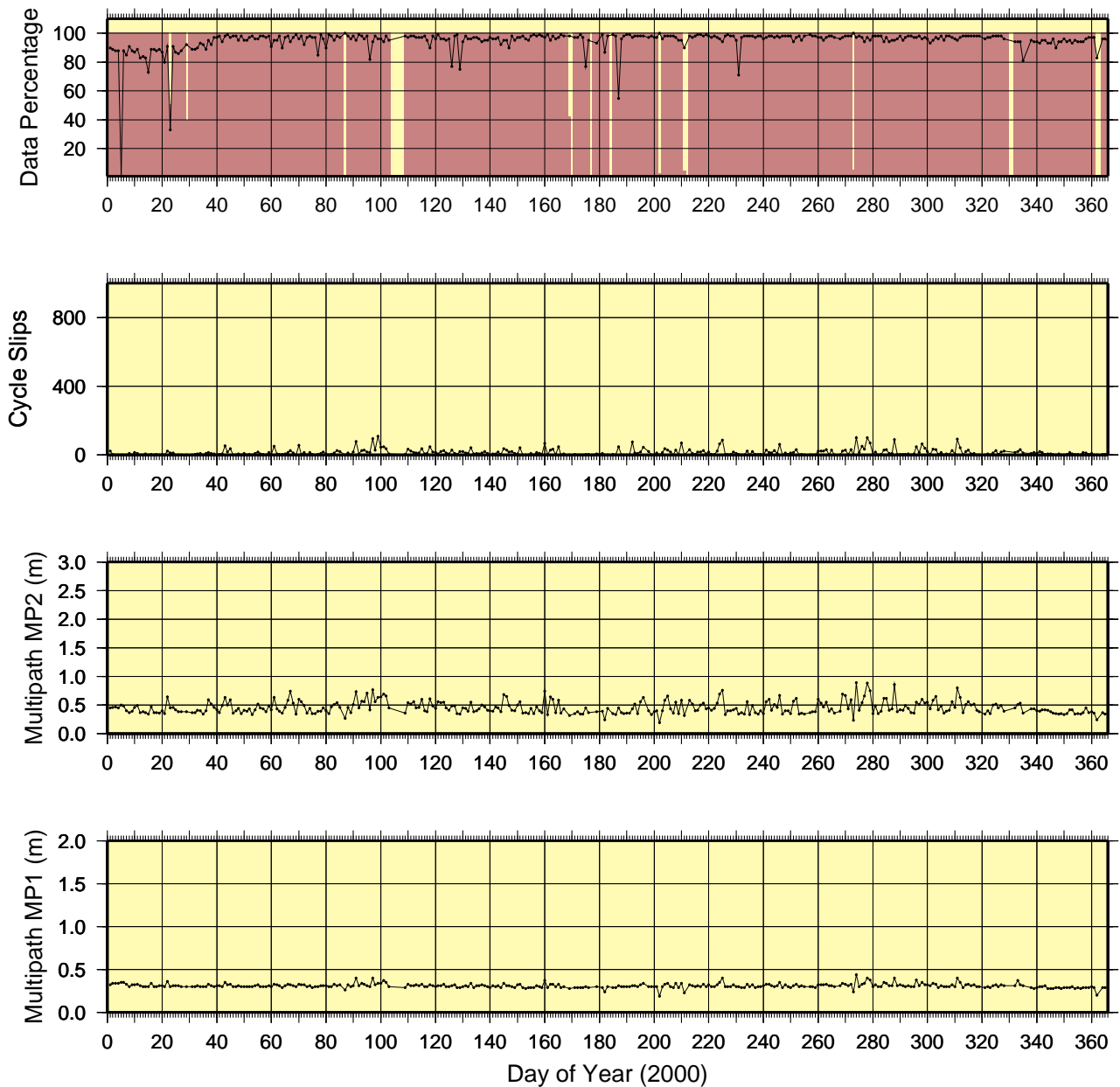
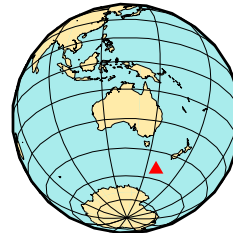
**ARGN Site Performance - KARRATHA**  
**LON: 117° 5' 49.87" LAT: -20° 58' 53.17"**



# 11 Macquarie Island, Sub-Antarctica

**ARGN Site Performance - MACQUARIE Isl**

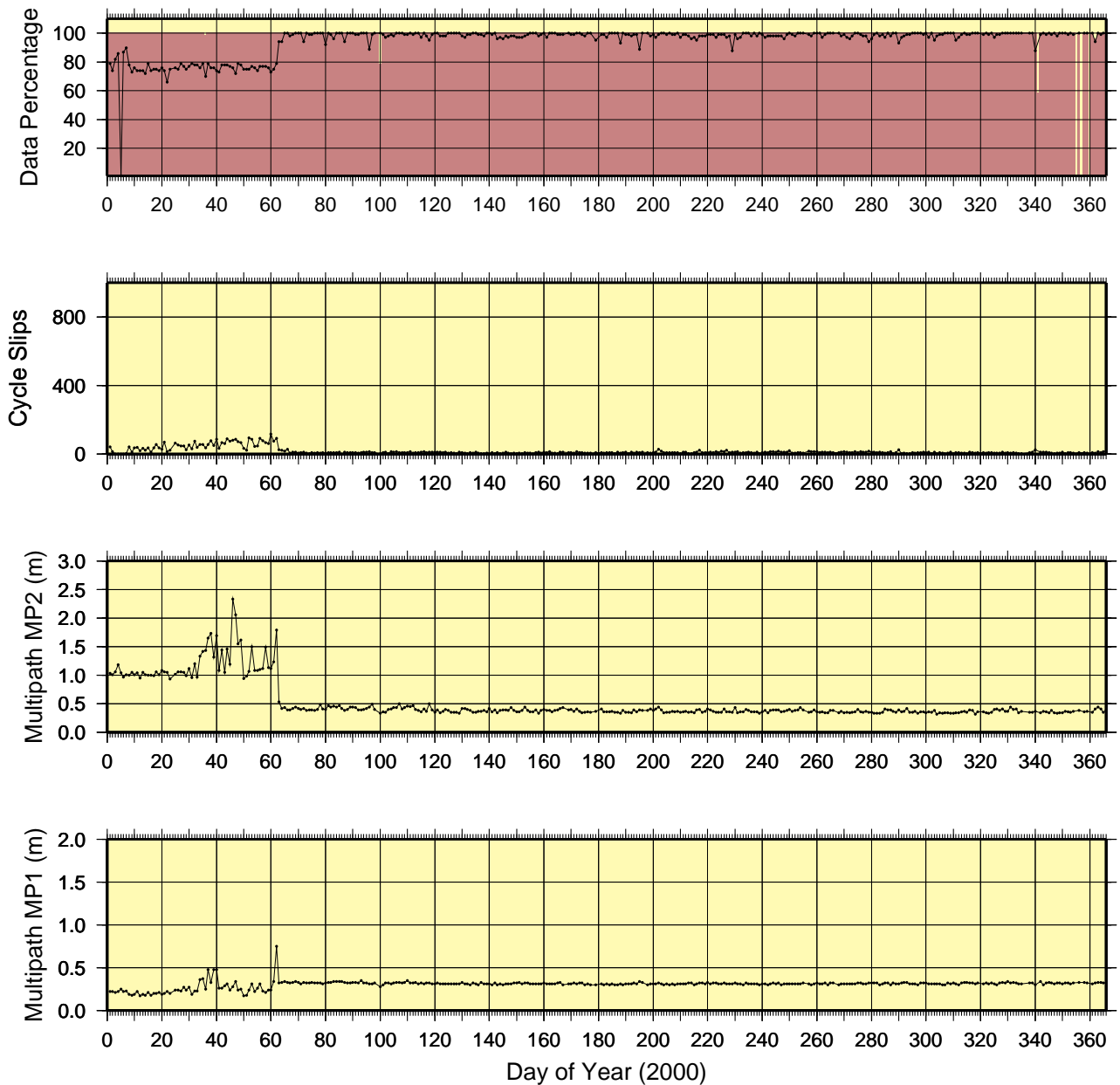
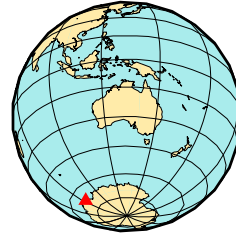
**LON: 158° 56' 9.00" LAT: -54° 29' 58.32"**



## 12 Mawson Station, Antarctica

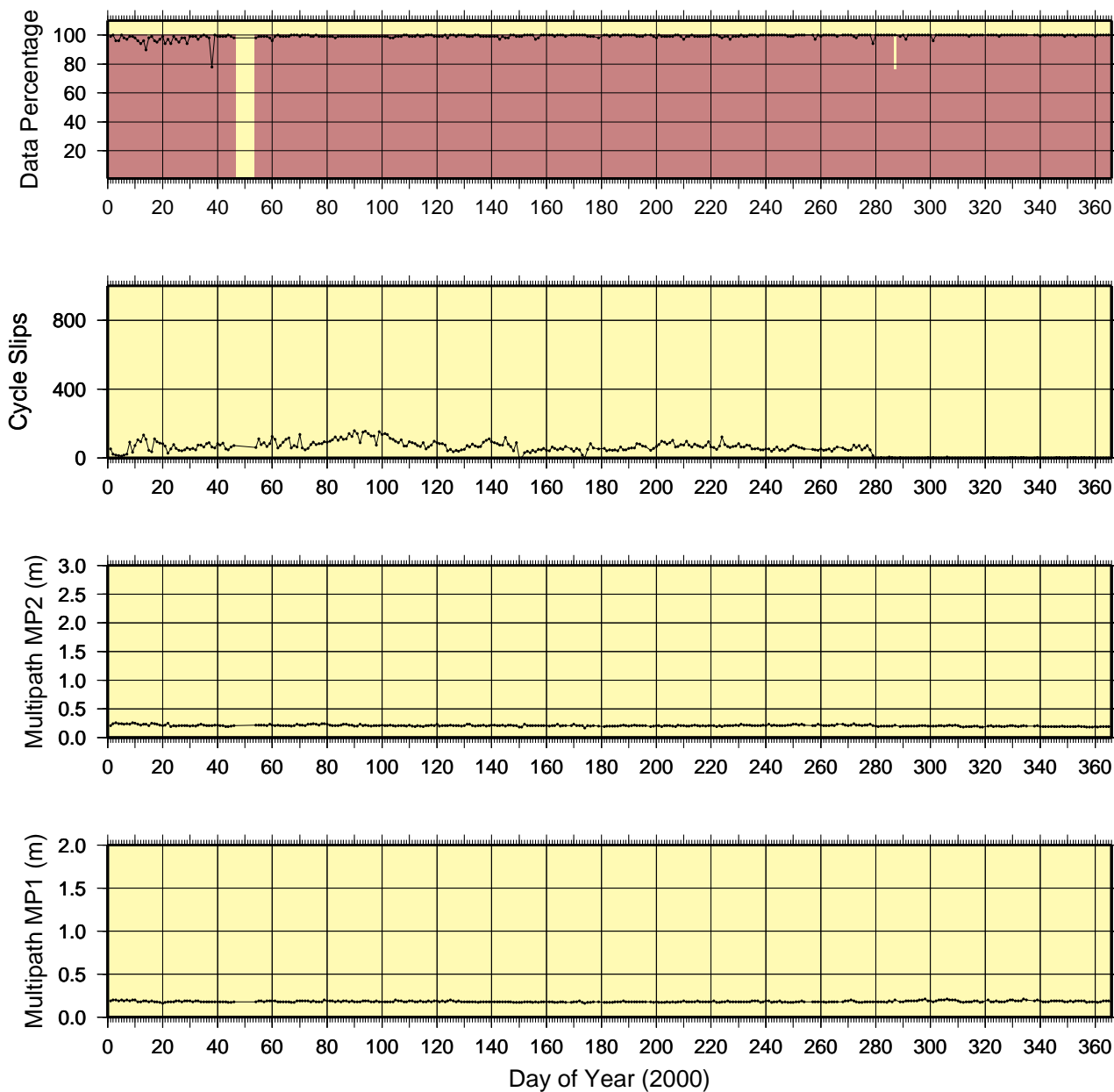
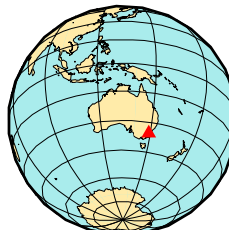
**ARGN Site Performance - MAWSON**

**LON: 62° 52' 14" LAT: -67° 36' 17.15"**



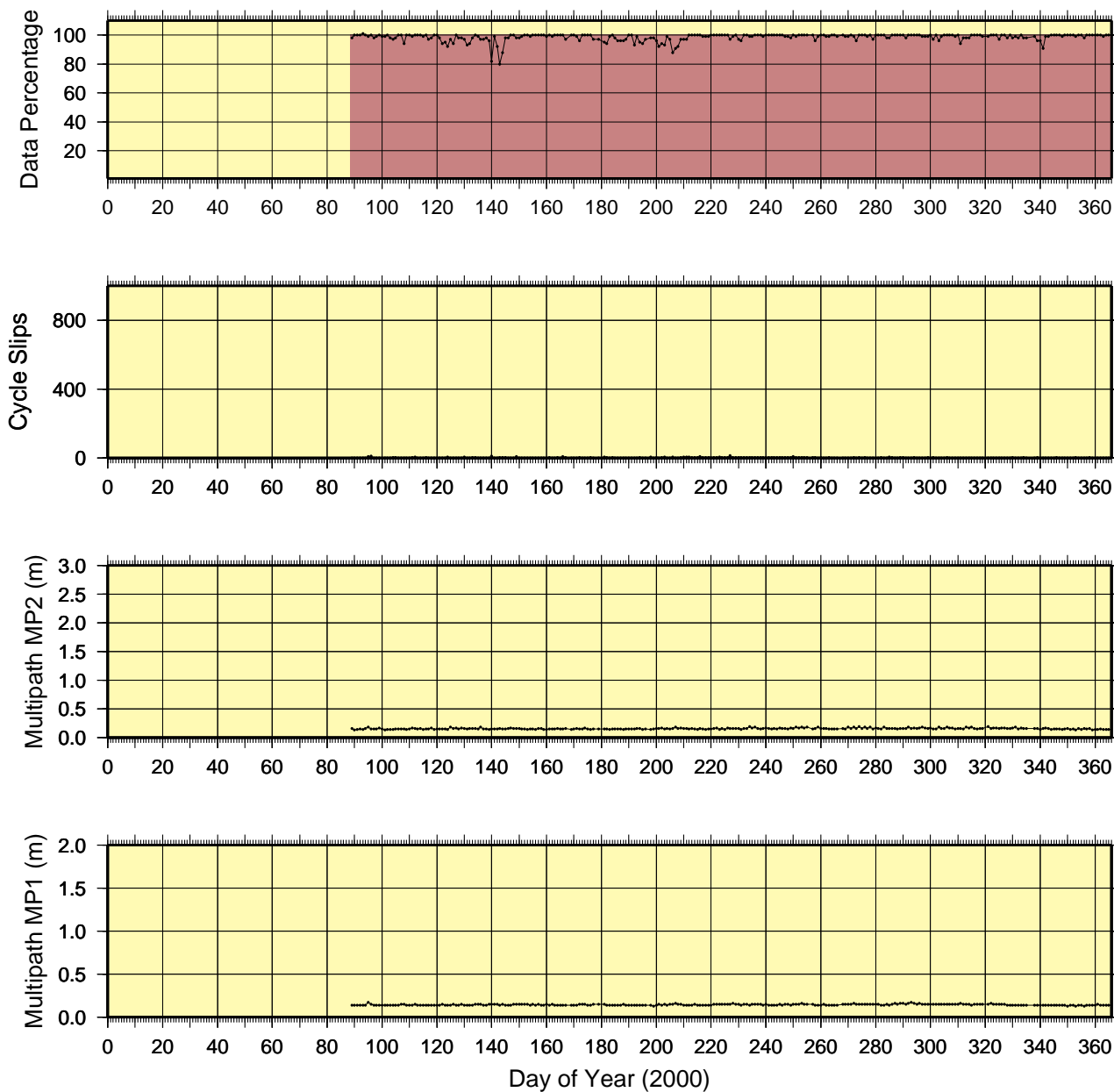
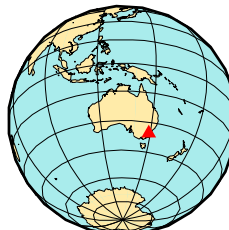
# 13 Mount Stromlo, Australia

**ARGN Site Performance - STROMLO**  
**LON: 148° 58' 46.03" LAT: -35° 20' 22.78"**



# 14 Tidbinbilla, Australia

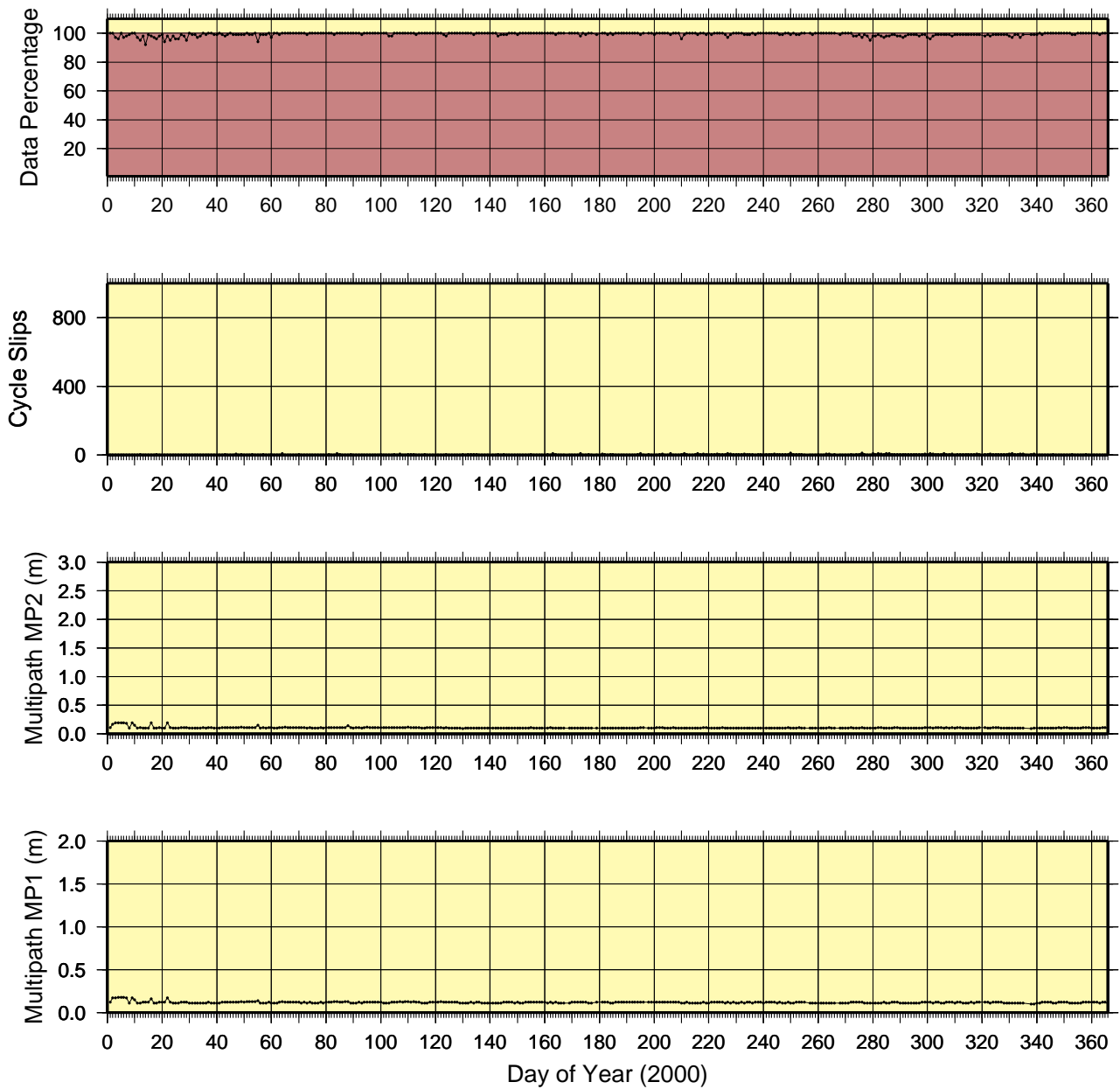
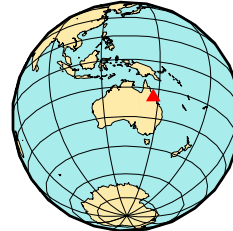
**ARGN Site Performance - TIDBINBILLA**  
**LON: 148° 58' 47.98" LAT: -35° 23' 57.15"**



# 15 Townsville, Australia

## ARGN Site Performance - TOWNSVILLE

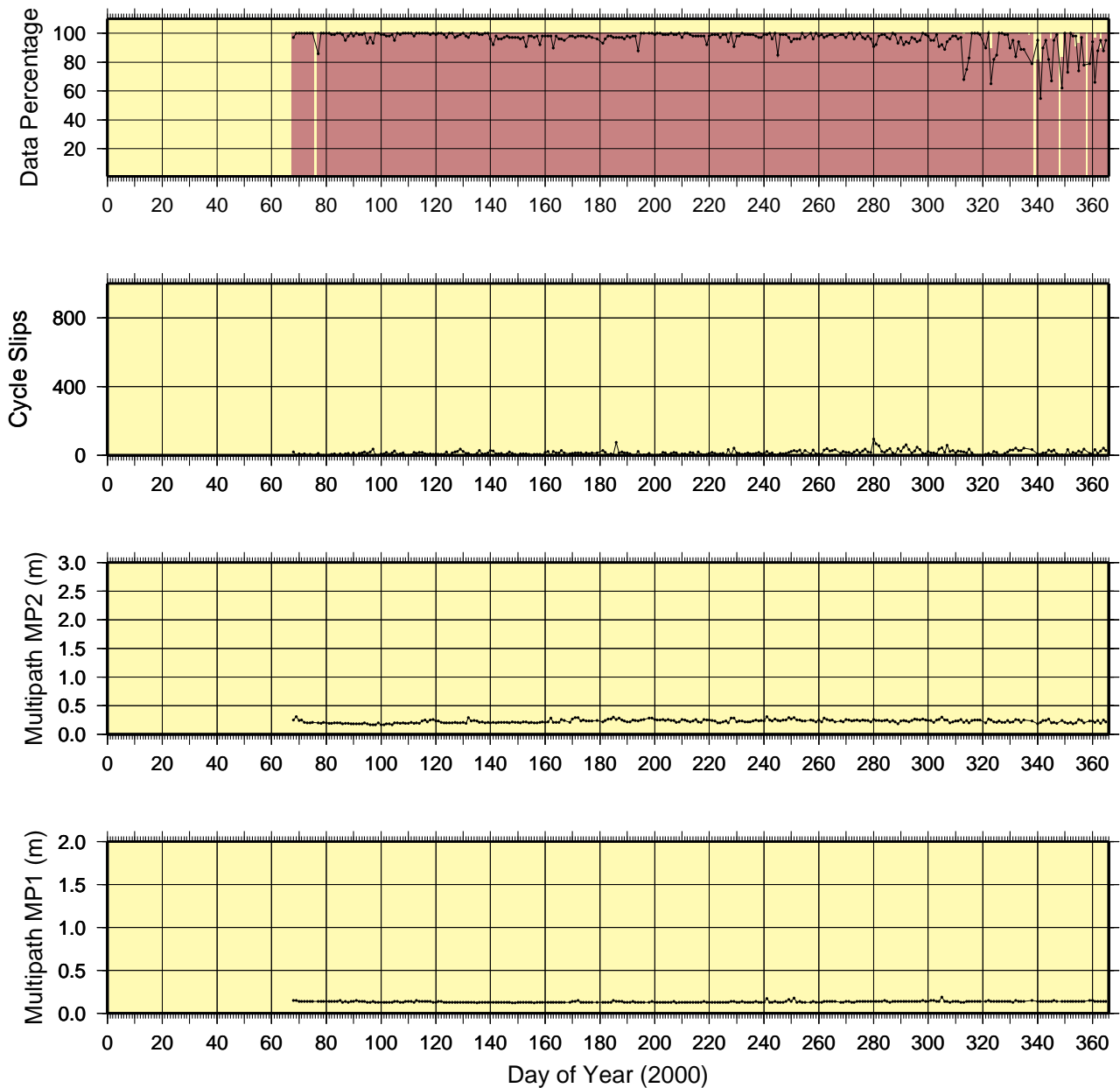
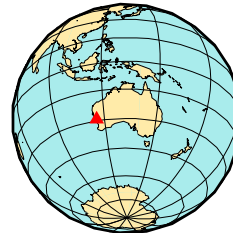
LON: 147° 3' 20.46" LAT: -19° 16' 9.42"



# 16 Yaragadee, Australia

## ARGN Site Performance - YARAGADEE

LON: 147° 3' 20.46" LAT: -19° 16' 9.42"



# 17 Cape Grim, Australia

**ARGN Site Performance - CAPE GRIM**  
**LON: 144° 41' 22.44" LAT: -40° 40' 58.59"**

