

# GNSS observation file monitoring for 0512

Last RINEX file: 05120961.220

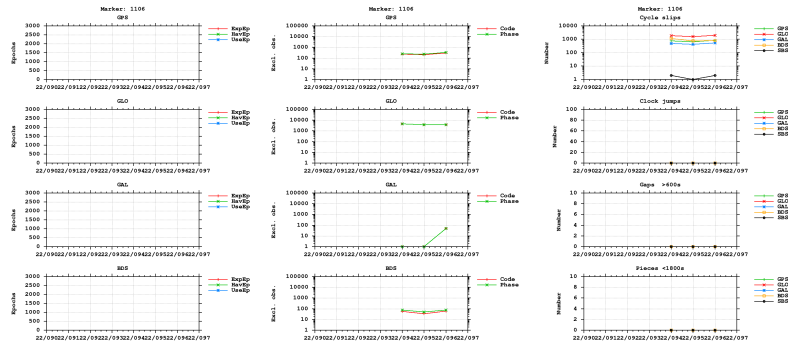
RINEX version: 3.02

Marker: 1106

Receiver: 512 TRIMBLE NETR9 5.52

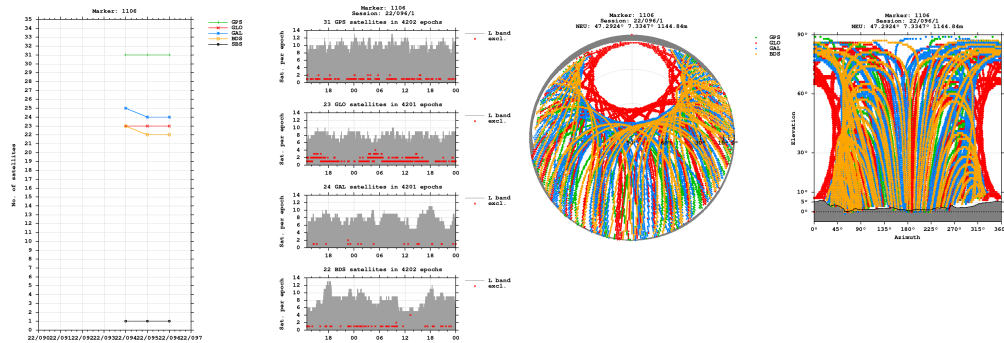
Antenna: 512 TRM57971.00 NONE

## Epochs

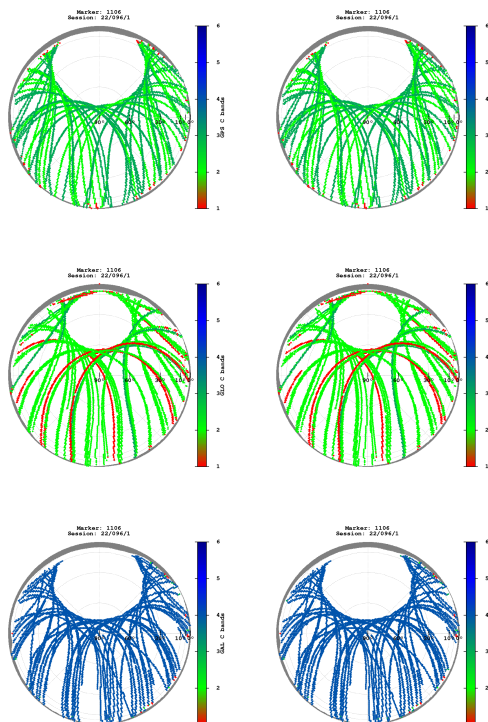


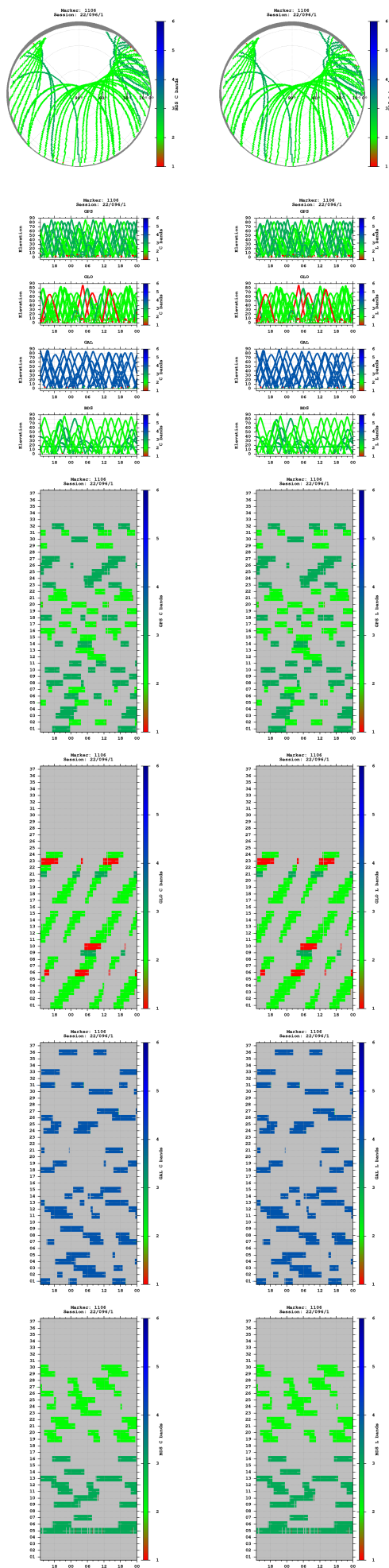
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

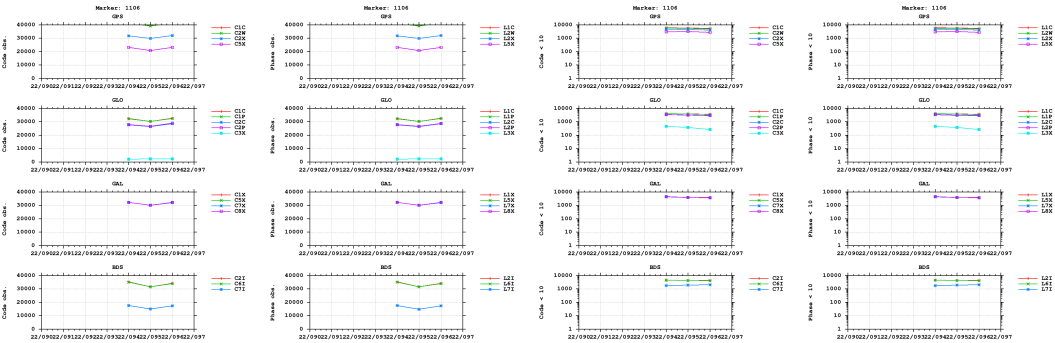


## Bands

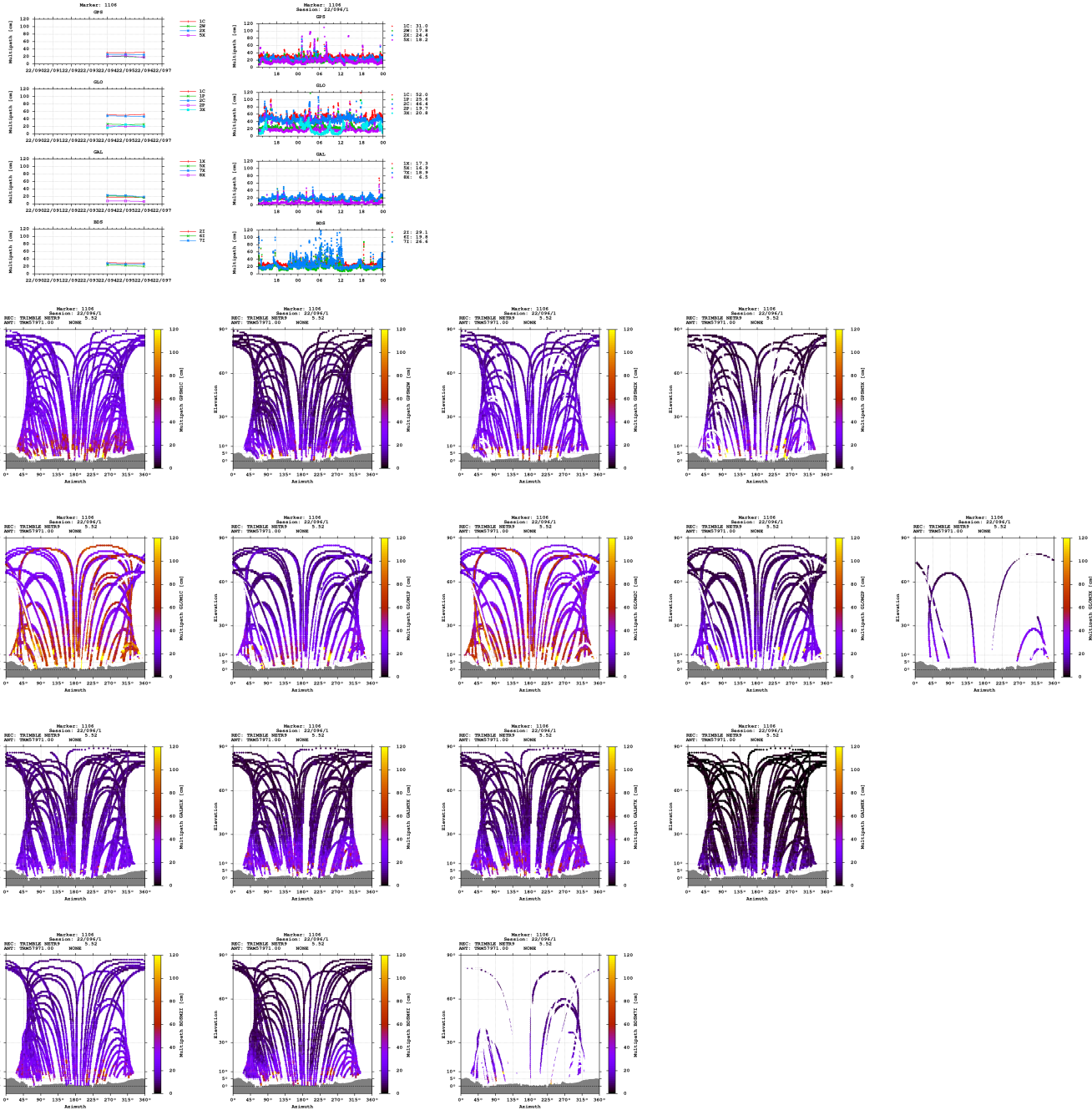


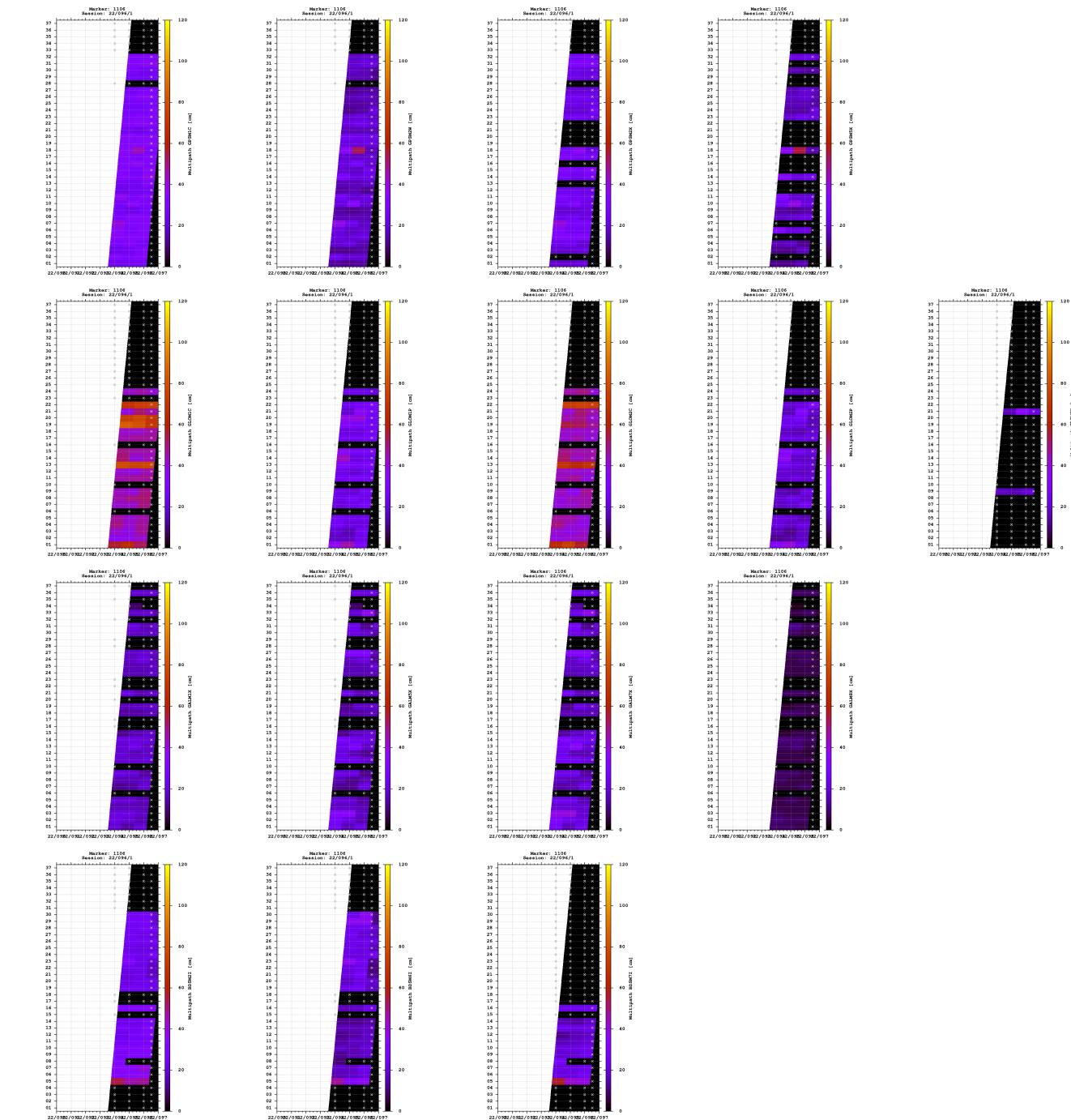


Observations



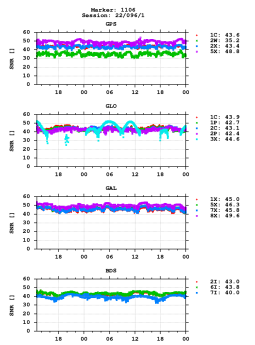
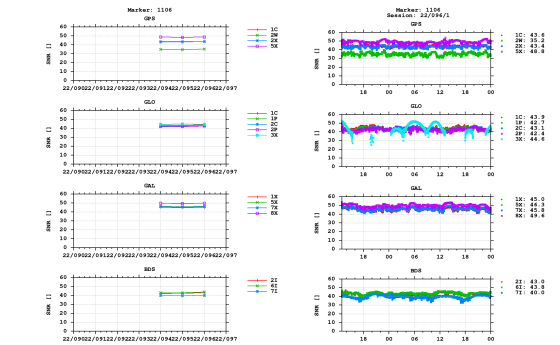
Multipath

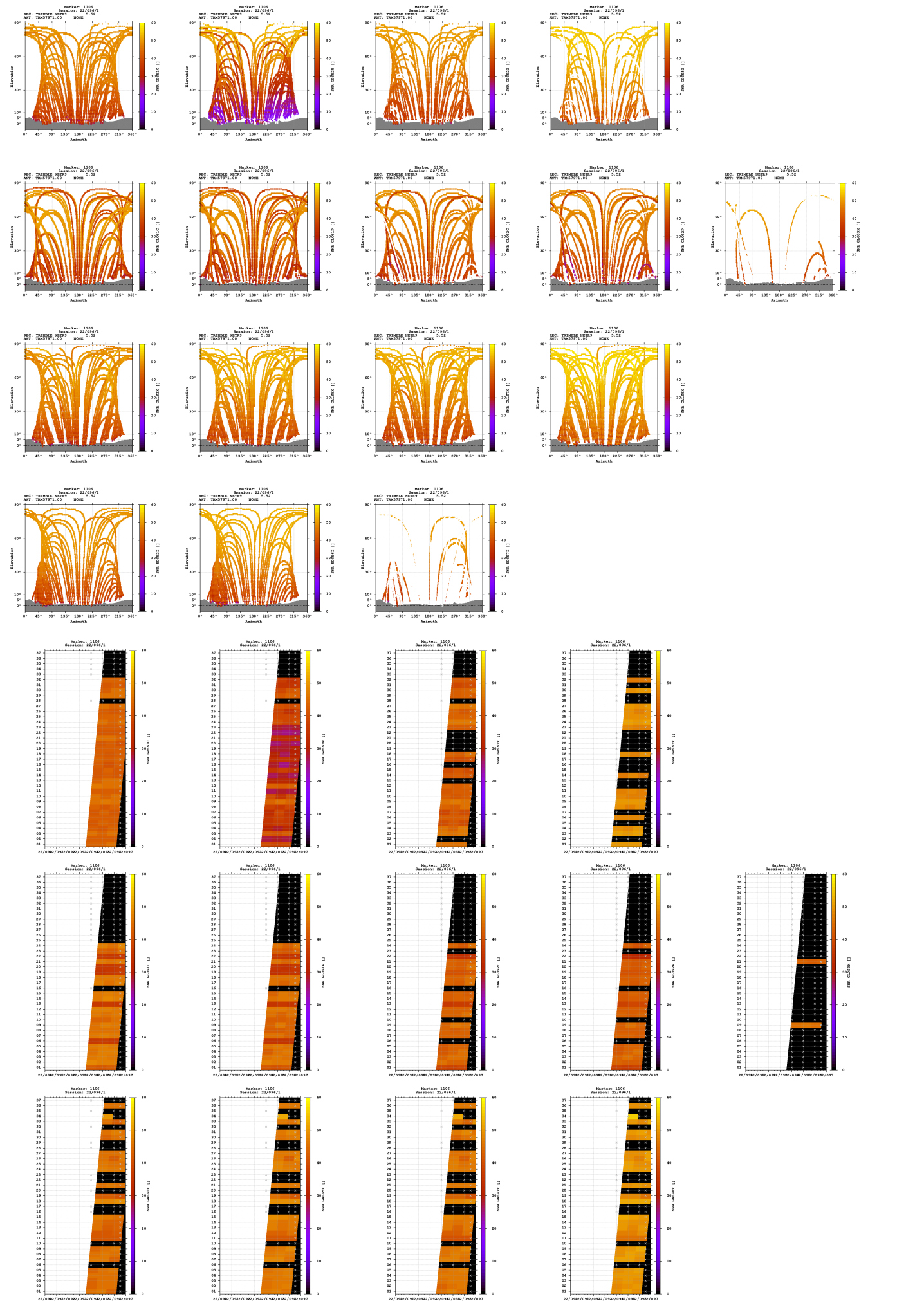


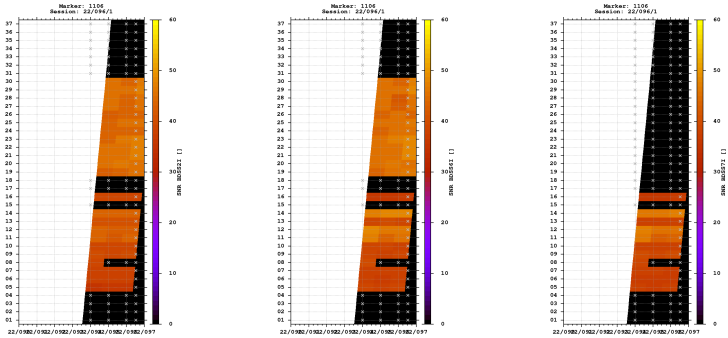


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

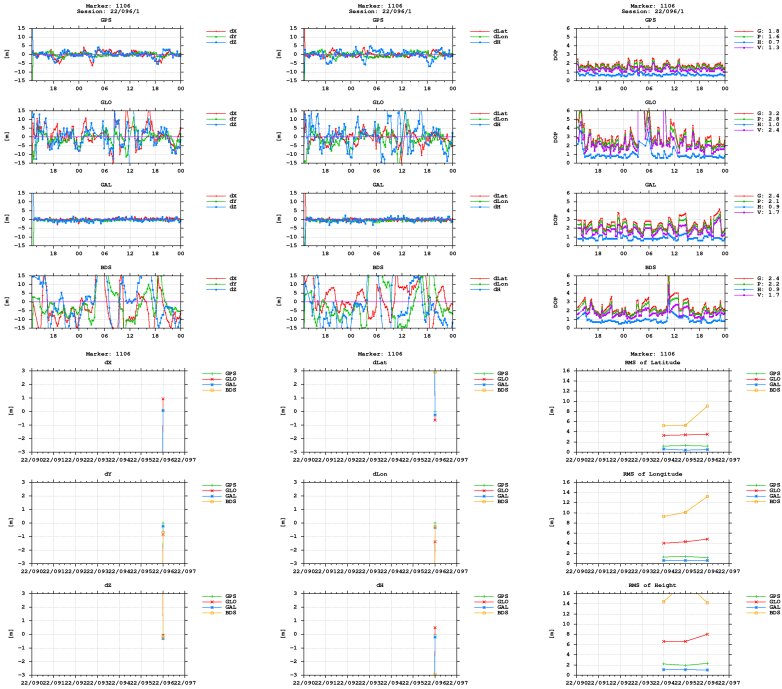






Estimates

|                     |     |              |             |              |              |             |           |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|-----------|
| 2022-04-06 12:54:30 | GPS | 4299162.5174 | 553380.9690 | 4664717.1122 | 47.292426254 | 7.334685802 | 1144.8382 |
| 2022-04-06 12:54:30 | GLO | 4299163.4453 | 553380.1417 | 4664717.0450 | 47.292420461 | 7.334673390 | 1145.3413 |
| 2022-04-06 12:54:30 | GAL | 4299162.5995 | 553380.7406 | 4664716.7974 | 47.292423989 | 7.334682669 | 1144.6423 |
| 2022-04-06 12:54:30 | BDS | 4299158.4637 | 553380.2573 | 4664716.9177 | 47.292452237 | 7.334683312 | 1141.9066 |



BNC



