

# GNSS observation file monitoring for 0513

Last RINEX file: 05132561.220

RINEX version: 3.02

Marker: 1050

Receiver: 513

Antenna: 513

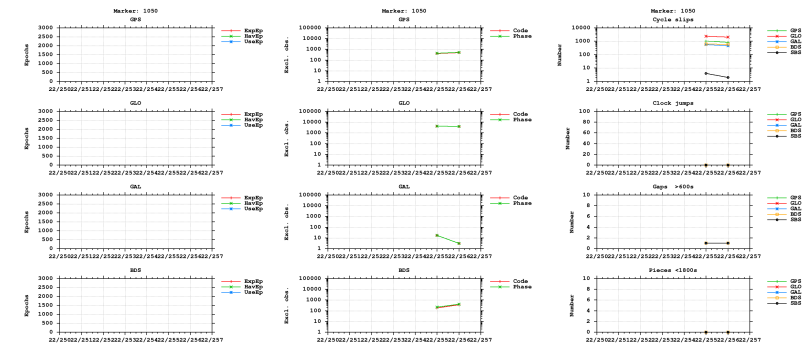
TRIMBLE NETR9

5.52

TRM57971.00

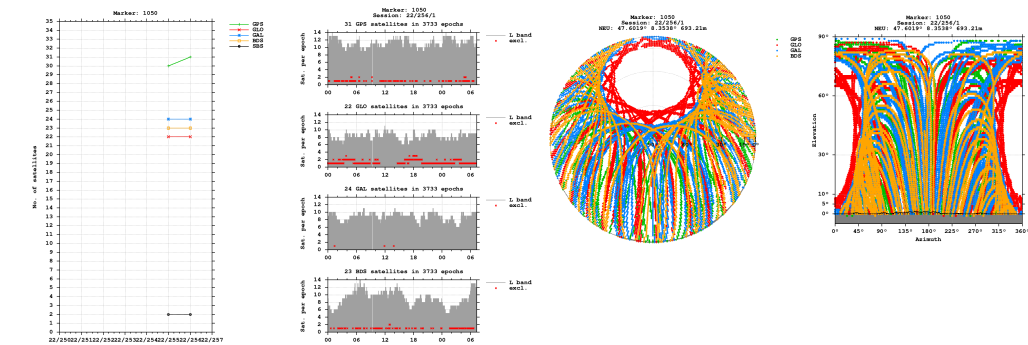
NONE

## Epochs

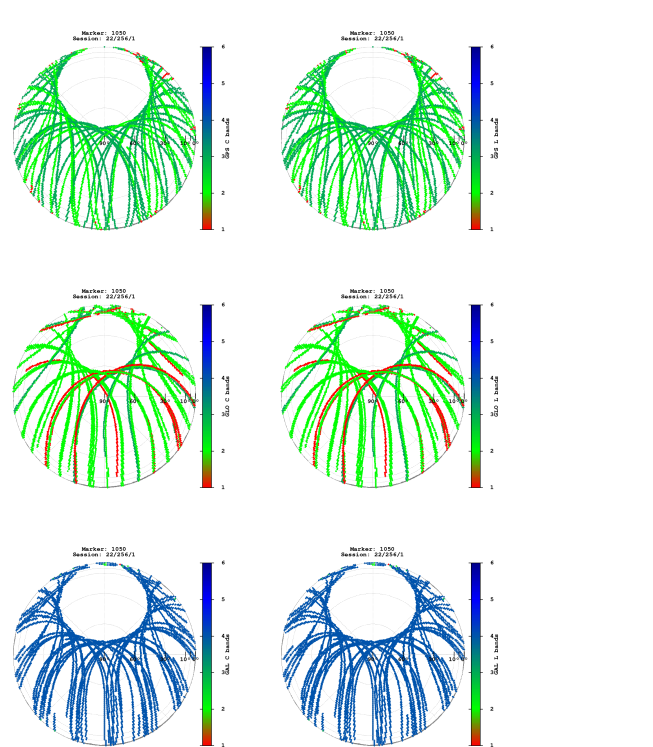


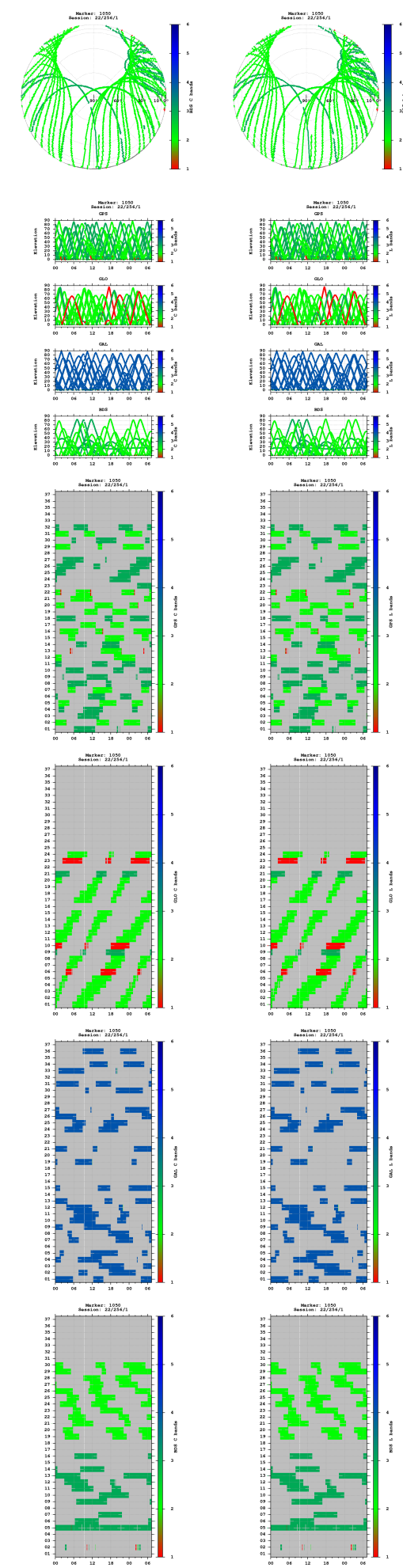
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

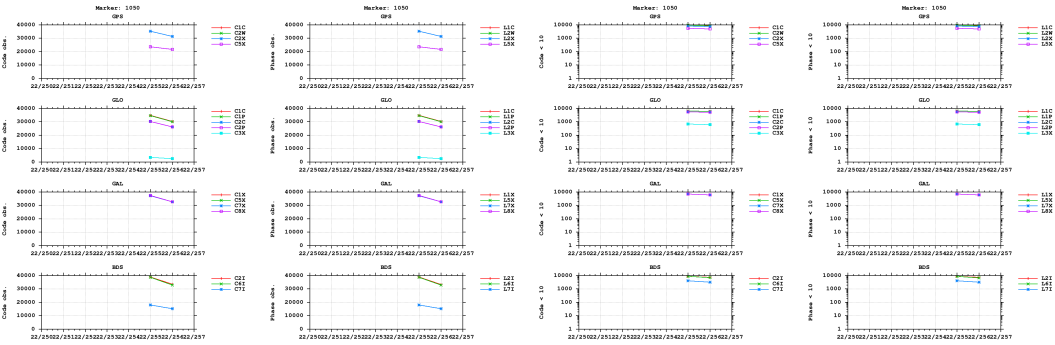


## Bands

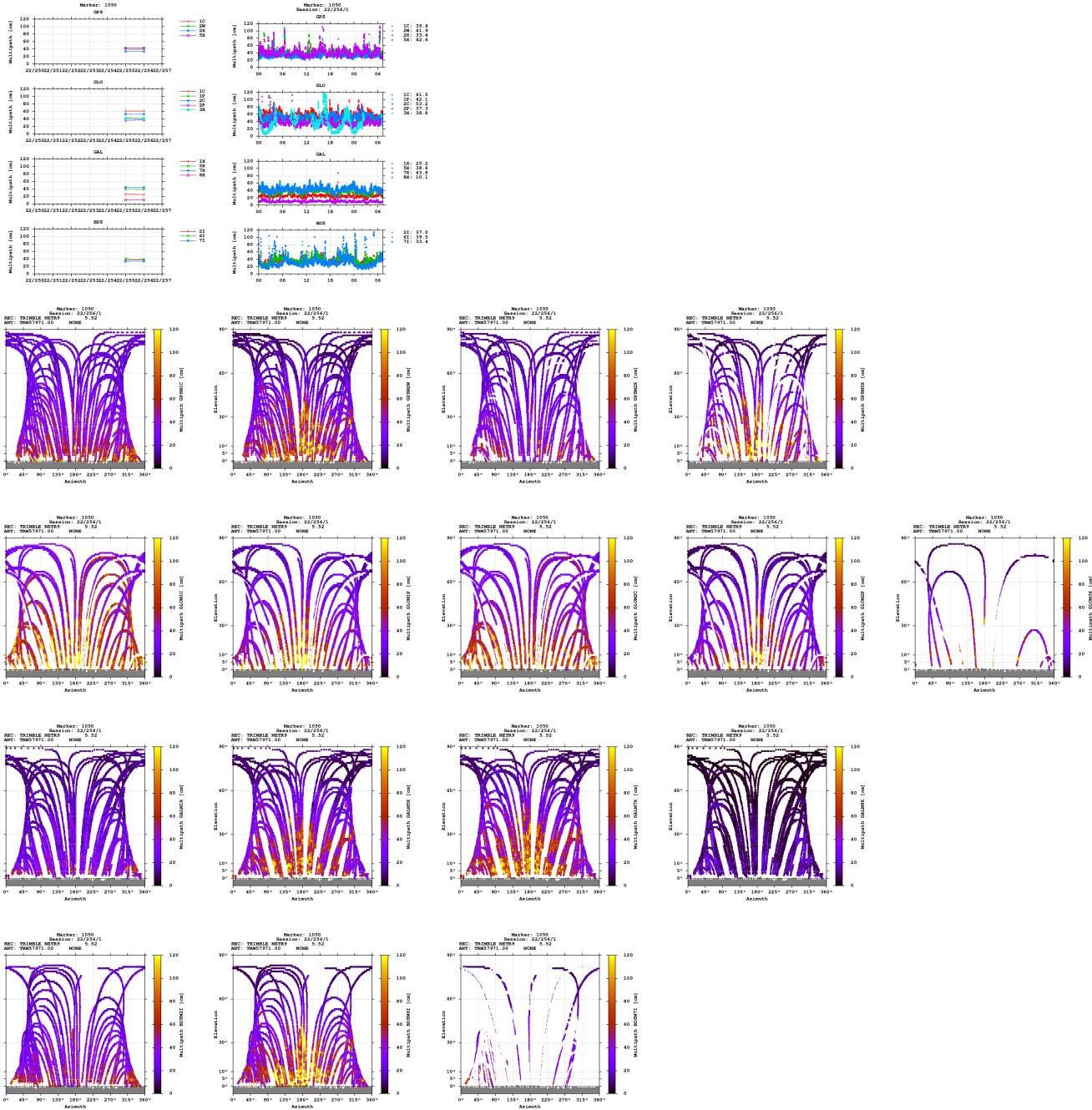


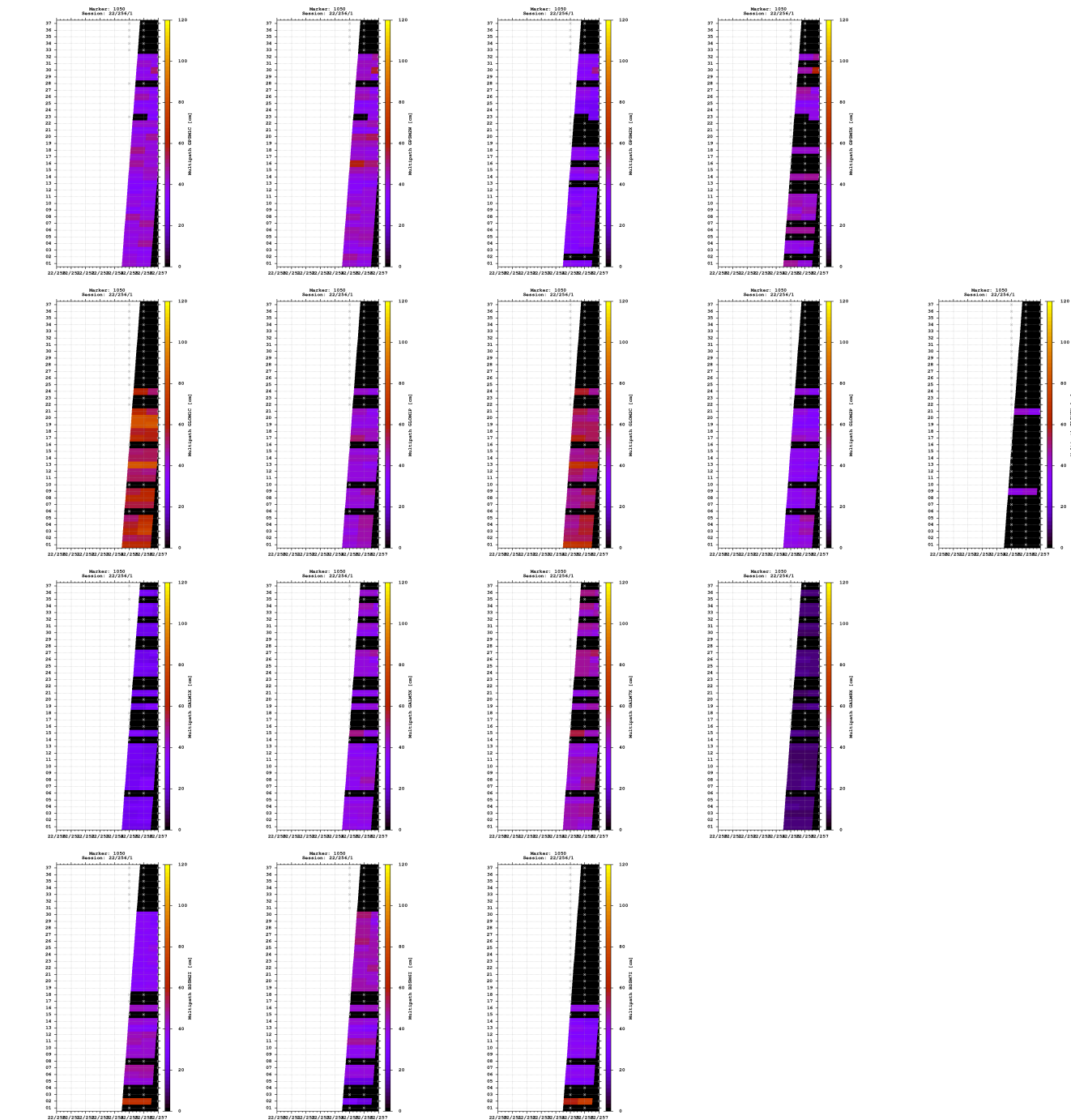


Observations



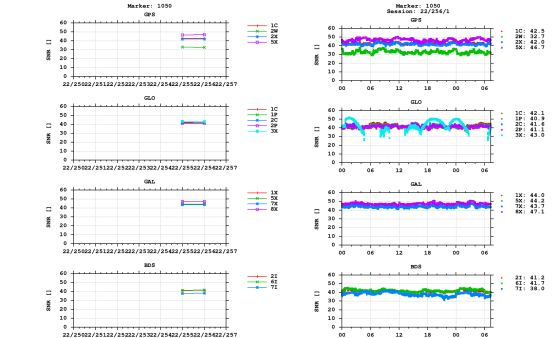
Multipath

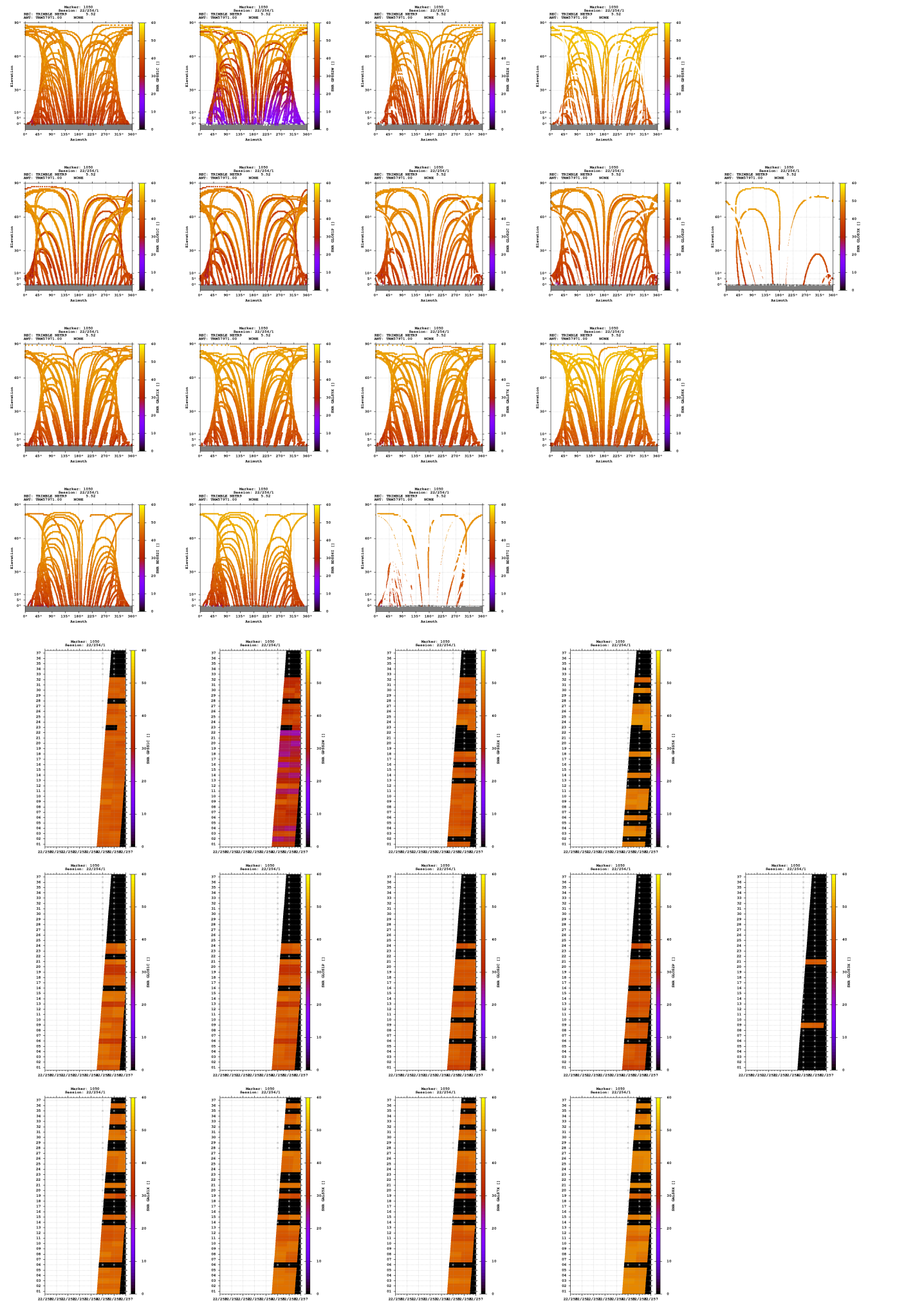


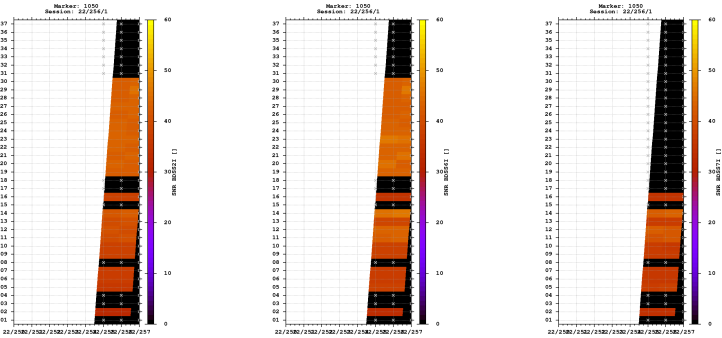


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

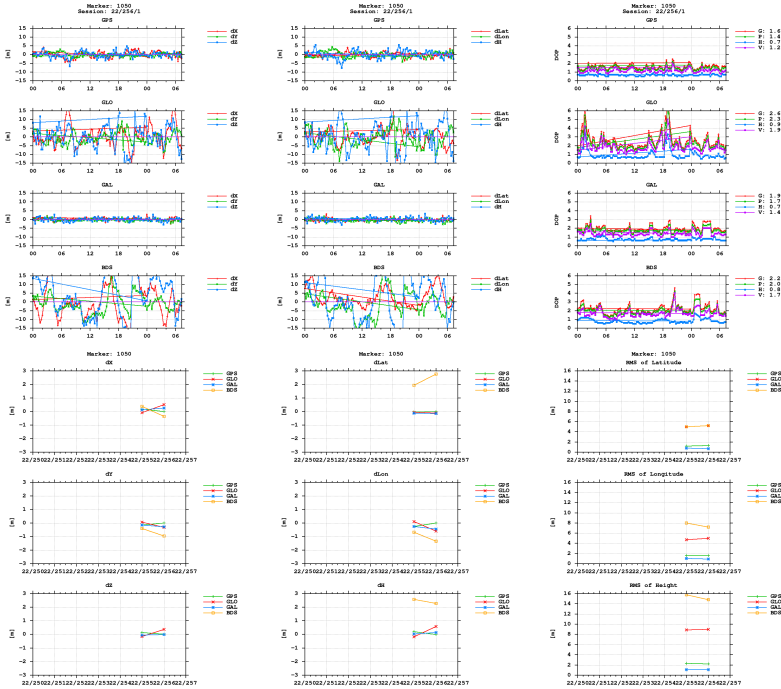




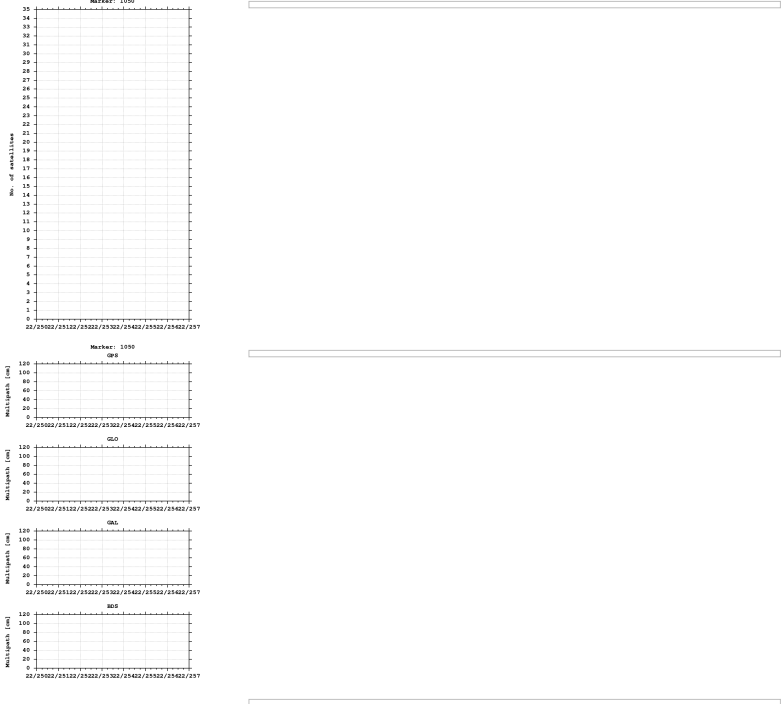


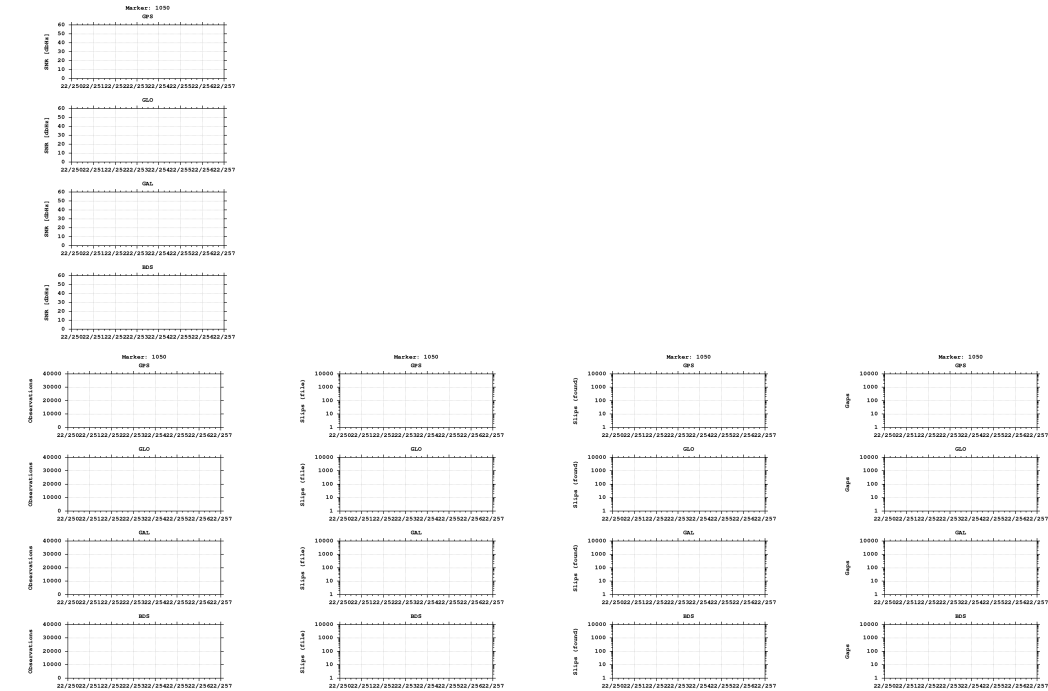
Estimates

|                     |     |              |             |              |              |             |          |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|----------|
| 2022-09-12 12:15:00 | GPS | 4263259.5065 | 626031.0672 | 4687654.0155 | 47.601869935 | 8.353798200 | 693.2121 |
| 2022-09-12 12:15:00 | GLO | 4263260.0273 | 626030.7434 | 4687654.3823 | 47.601869050 | 8.353792935 | 693.7987 |
| 2022-09-12 12:15:00 | GAL | 4263259.7561 | 626030.8002 | 4687654.0102 | 47.601868521 | 8.353794205 | 693.3486 |
| 2022-09-12 12:15:00 | BDS | 4263259.1454 | 626030.0995 | 4687657.5644 | 47.601894762 | 8.353786167 | 695.4972 |



BNC





Equipment

2022-09-12 00:00:00 TRIMBLE NETR9 5.52 513 TRM57971.00 NONE 513

Program info

G-Nut/Anubis [2.3] compiled: Dec 30 2020 11:00:17 (\$Rev: 2843 \$)  
BNC 2.13.0 (checkout 9163)