

# GNSS observation file monitoring for 0518

Last RINEX file: 05181331.220

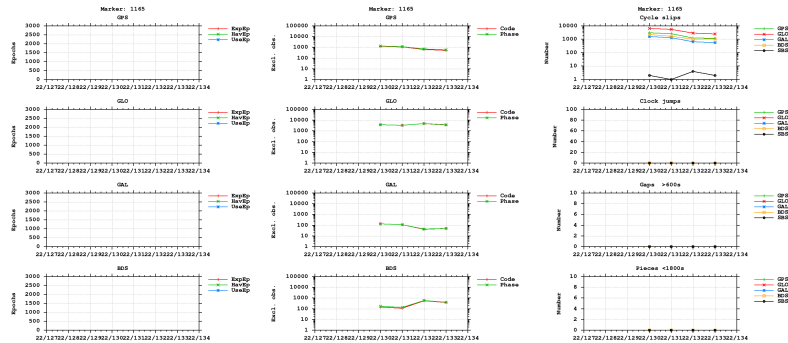
RINEX version: 3.02

Marker: 1165

Receiver: 518 TRIMBLE NETR9 5.52

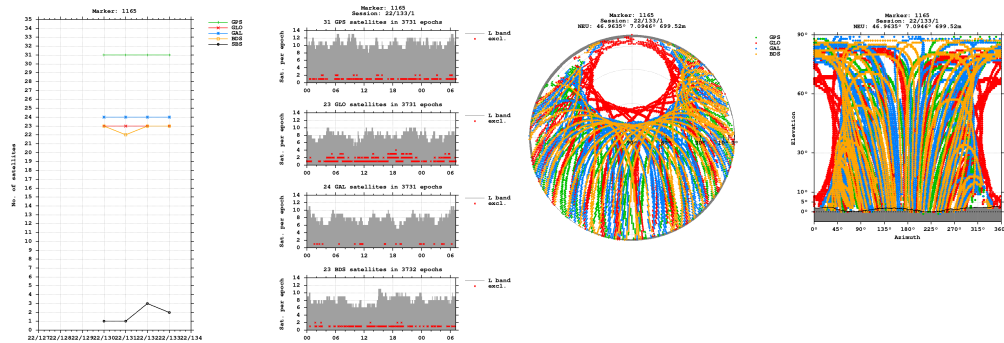
Antenna: 518 TRM57971.00 NONE

## Epochs

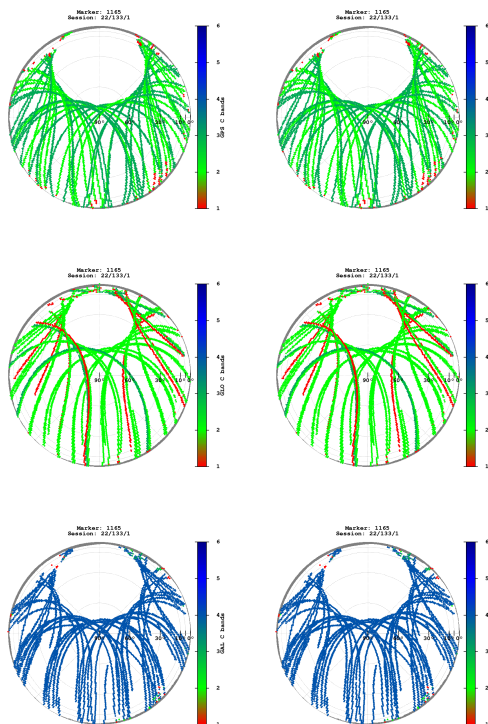


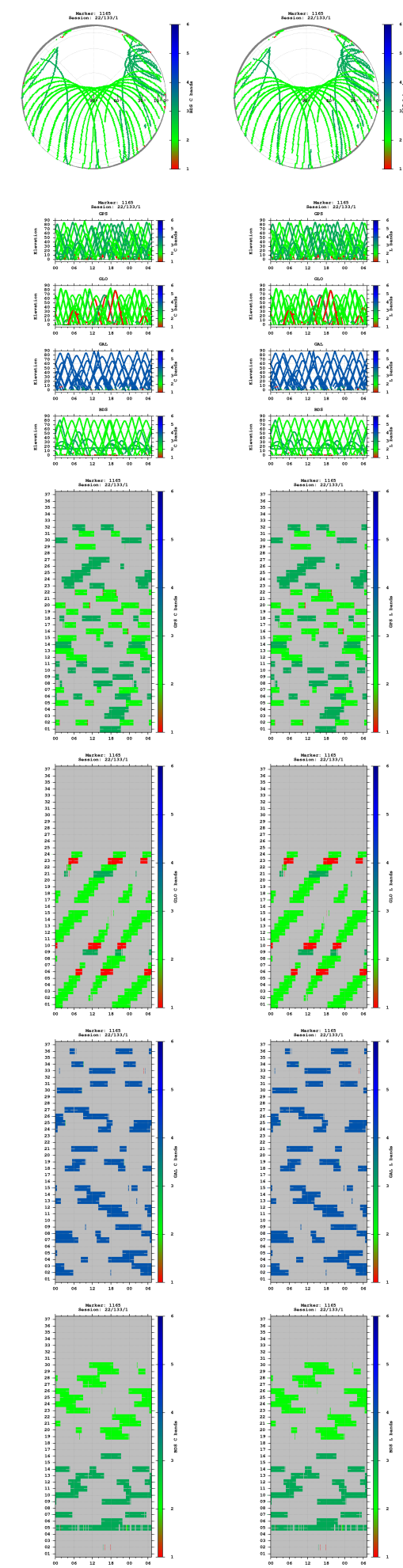
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

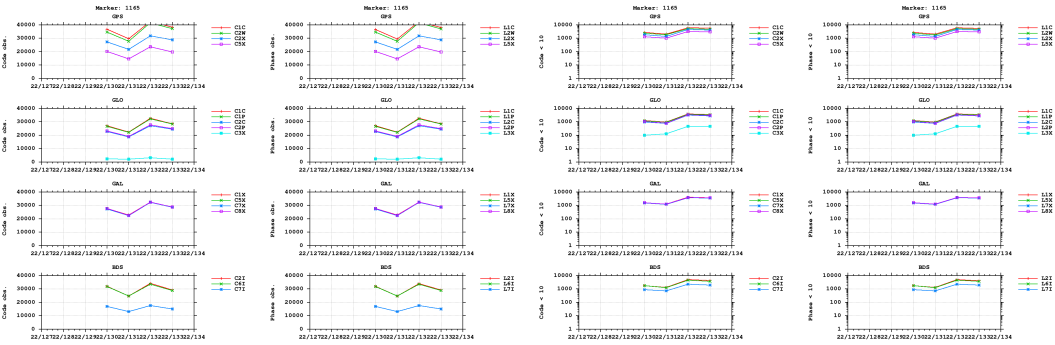


## Bands

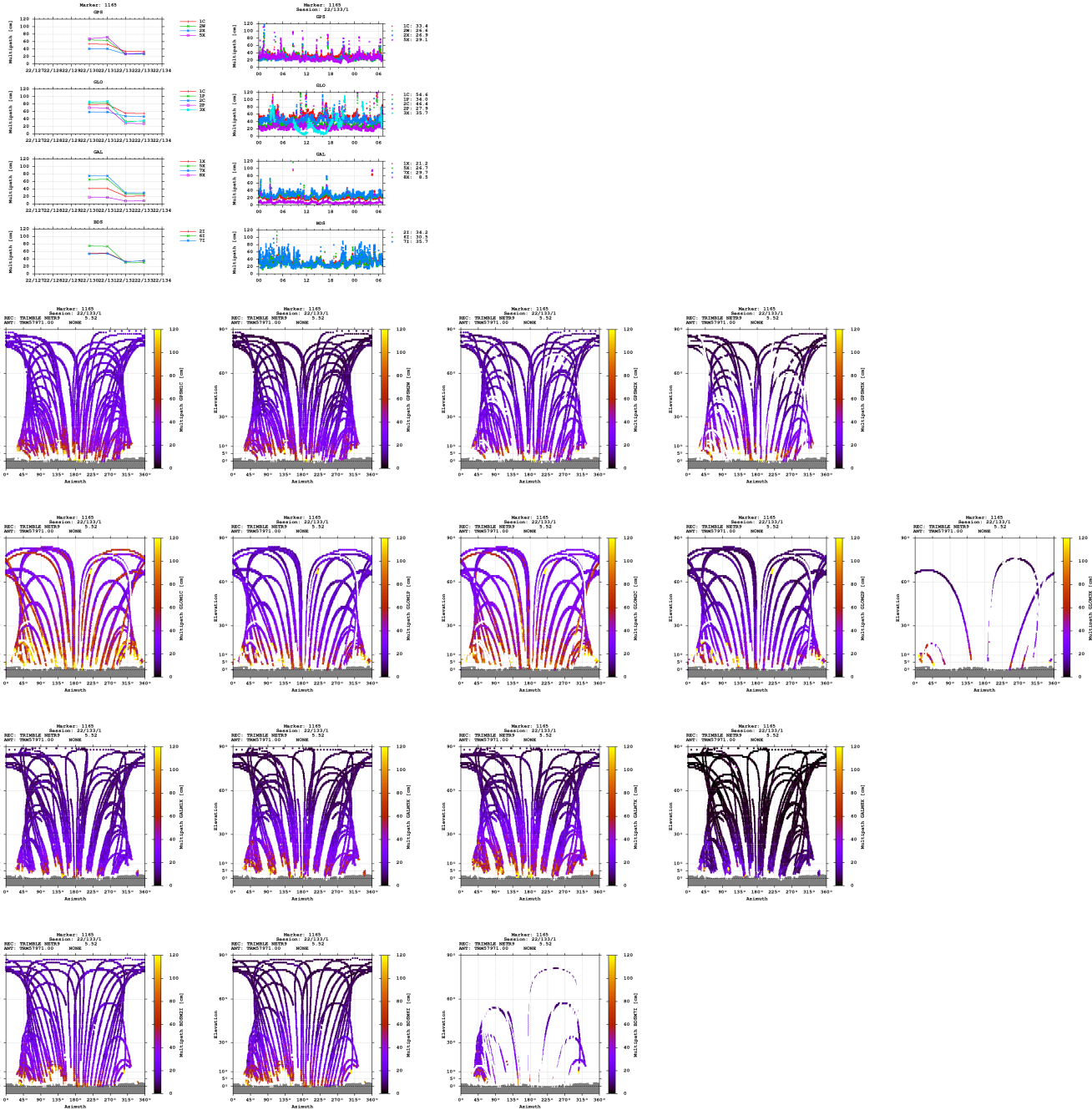


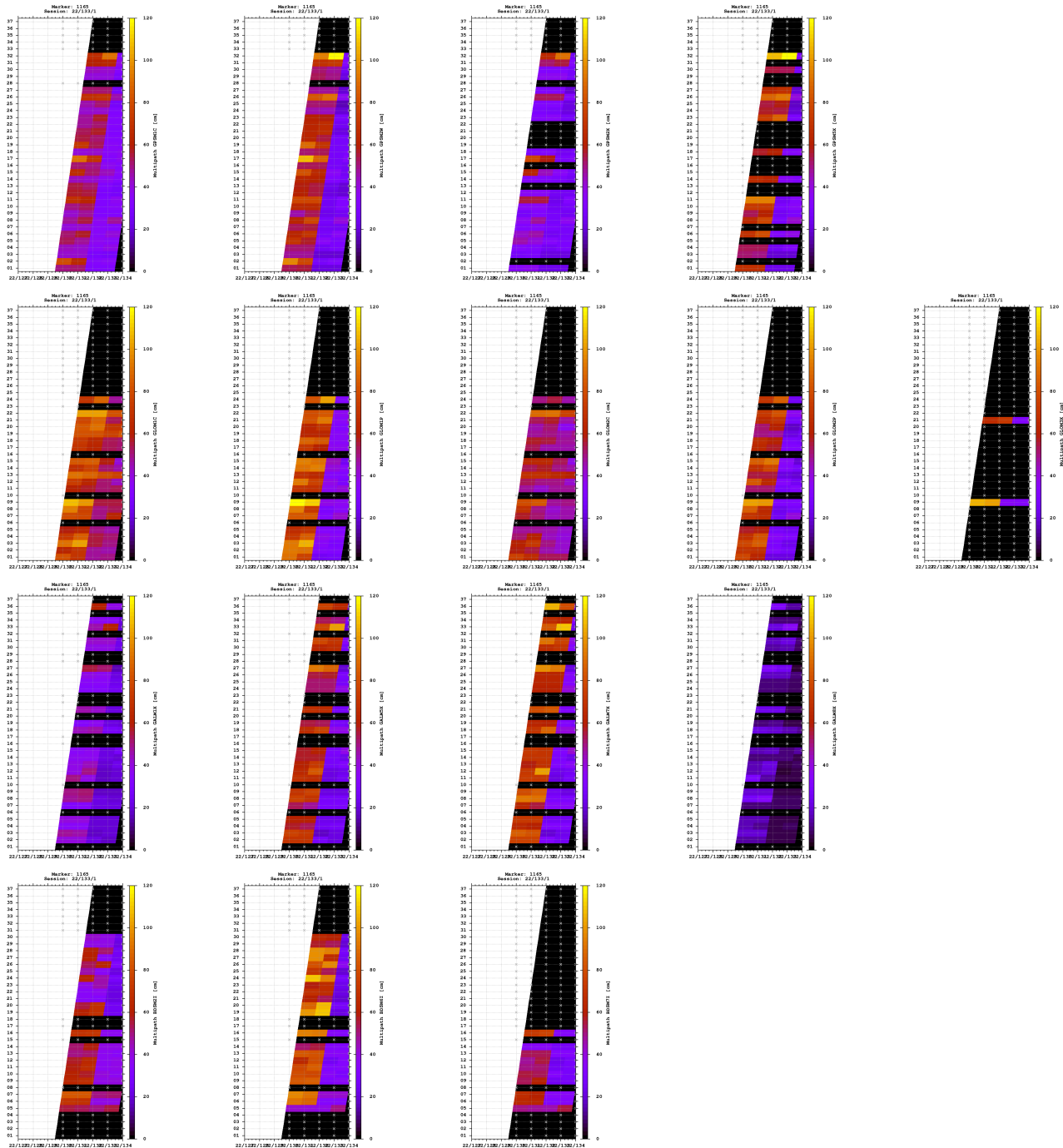


Observations



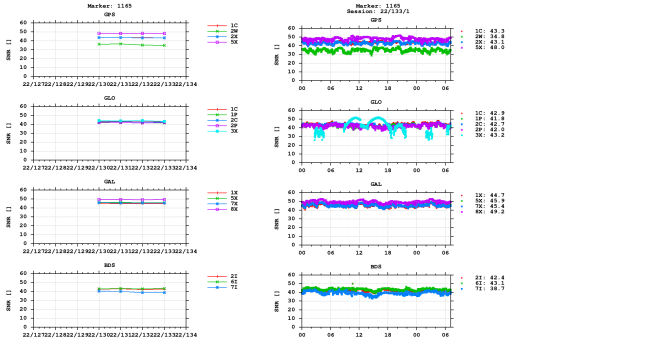
Multipath

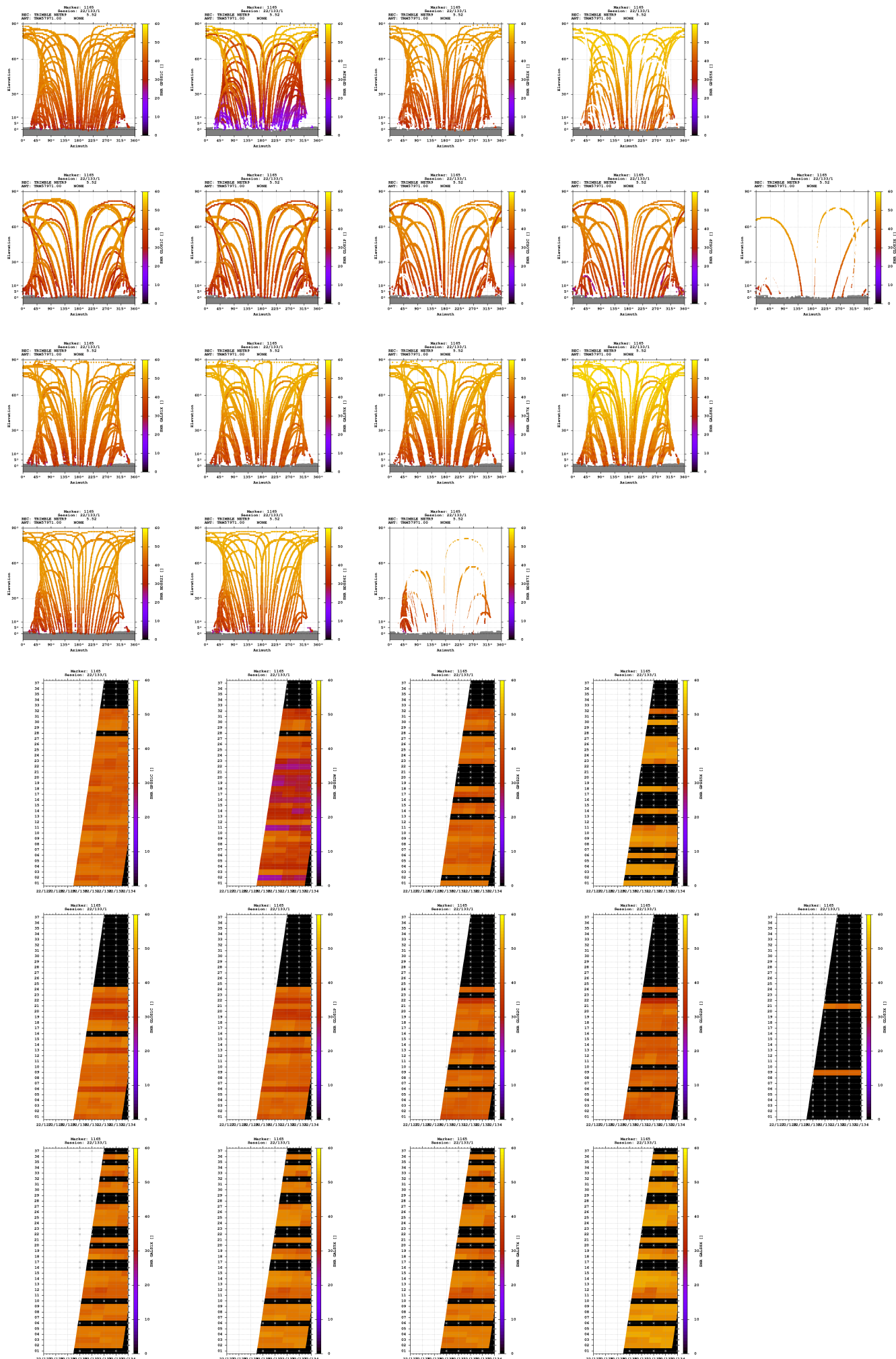


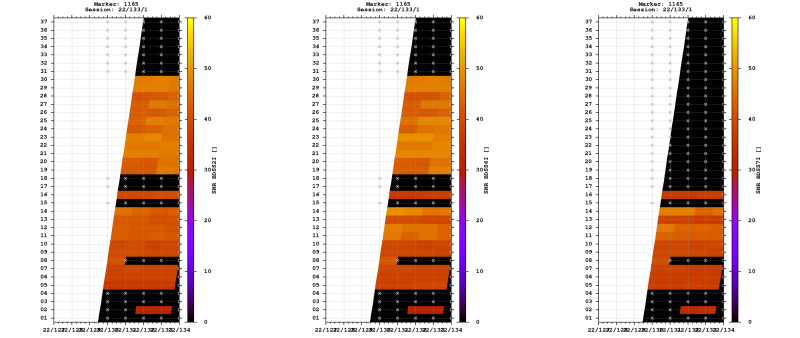


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

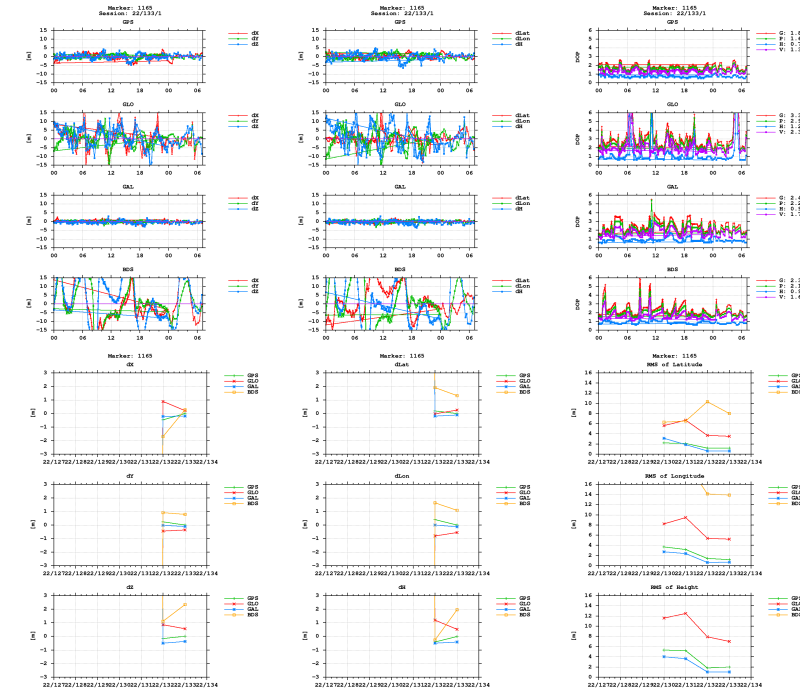






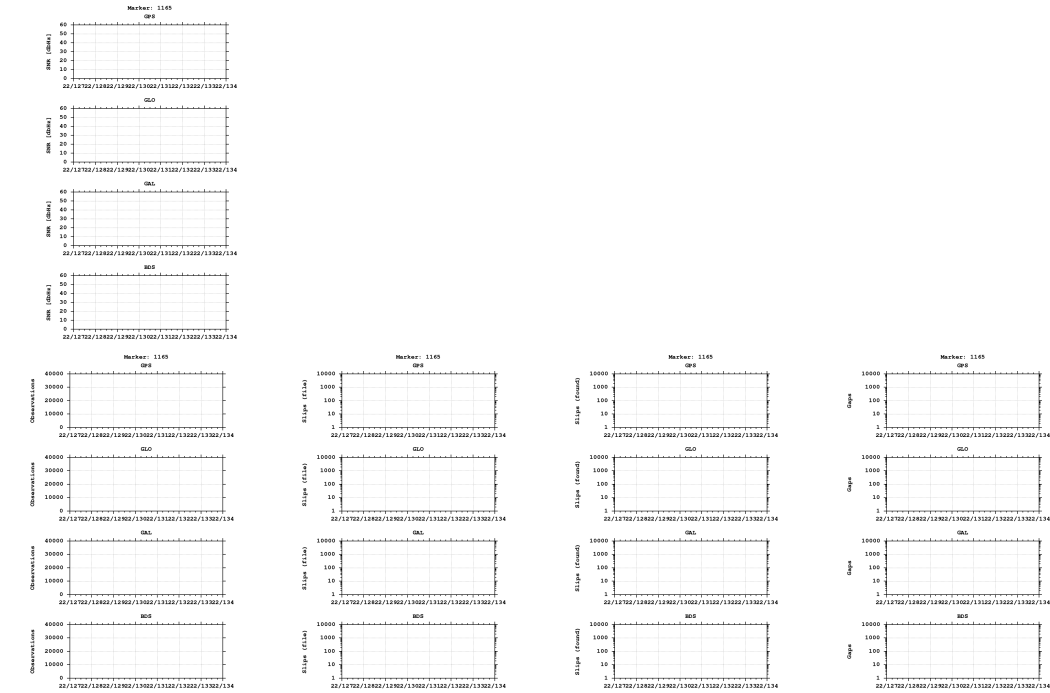
Estimates

|                     |     |              |             |              |              |             |          |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|----------|
| 2022-05-12 13:09:00 | GPS | 4327742.4765 | 538634.7046 | 4639506.5737 | 46.963484158 | 7.094601134 | 699.5196 |
| 2022-05-12 13:09:00 | GLO | 4327742.6817 | 538634.3476 | 4639507.1259 | 46.963486498 | 7.094596147 | 700.0321 |
| 2022-05-12 13:09:00 | GAL | 4327742.2771 | 538634.5880 | 4639506.1966 | 46.963483238 | 7.094599937 | 699.0991 |
| 2022-05-12 13:09:00 | BDS | 4327742.7539 | 538635.4884 | 4639508.9067 | 46.963496032 | 7.094610902 | 701.4789 |



BNC





Equipment

2022-05-10 00:00:00 TRIMBLE NETR9 5.52 518 TRM57971.00 NONE 518

Program info

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