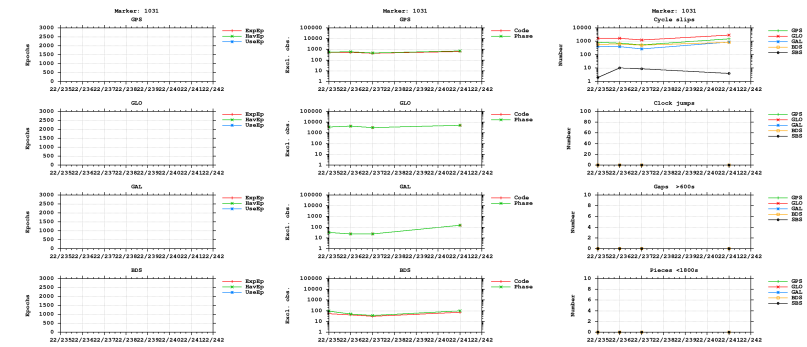


# GNSS observation file monitoring for 0518

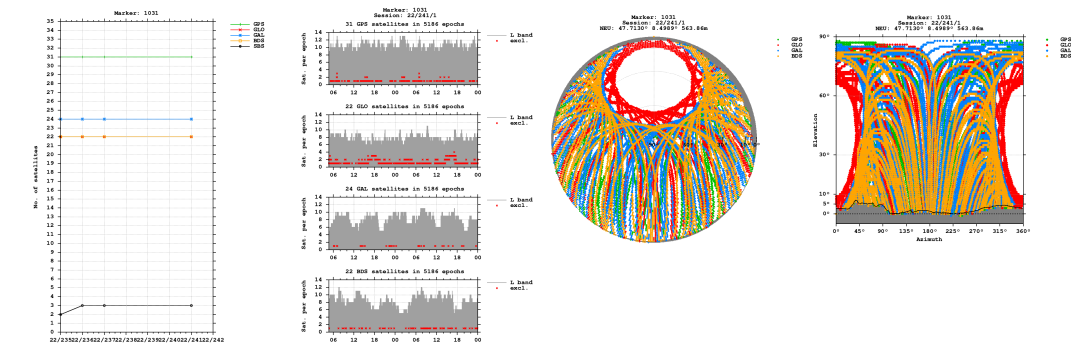
Last RINEX file: 05182411.220  
RINEX version: 3.02  
Marker: 1031  
Receiver: 518                    TRIMBLE NETR9                    5.52  
Antenna: 518                    TRM57971.00                    NONE

## Epochs

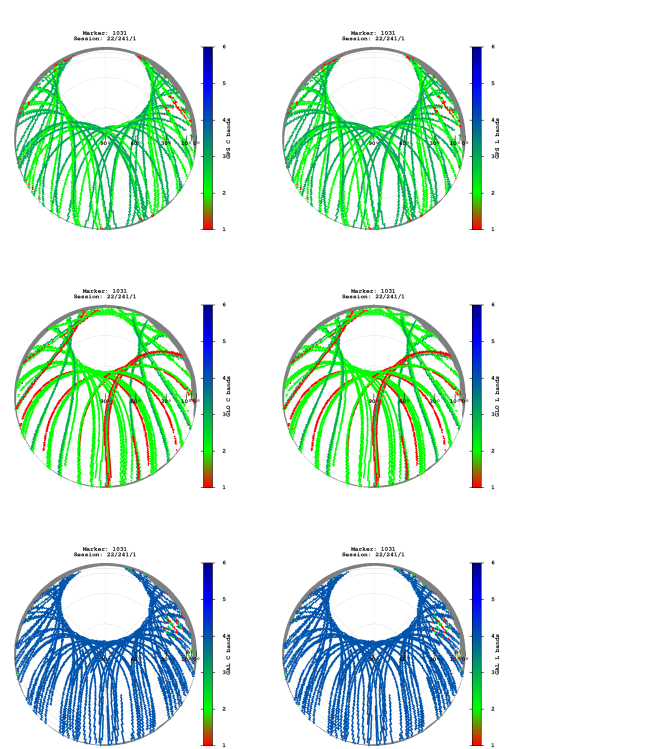


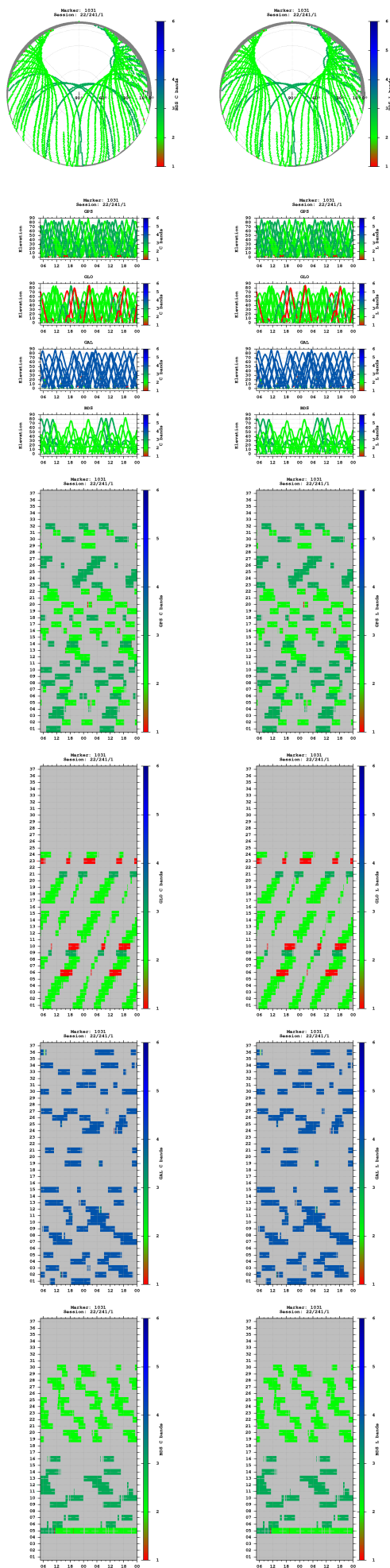
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

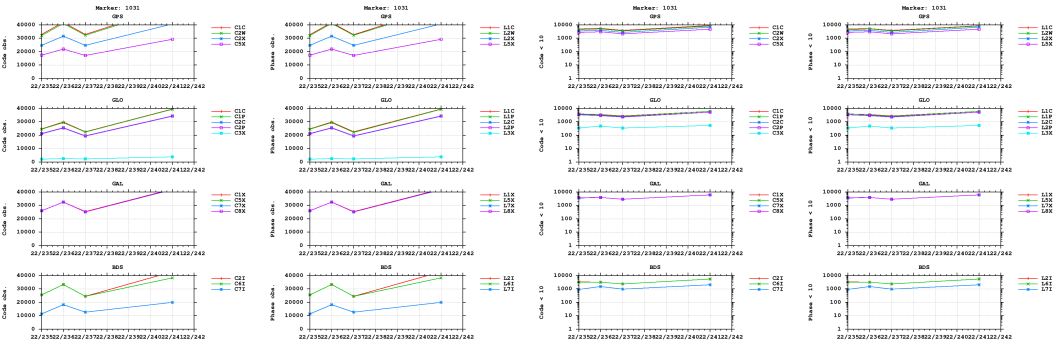


## Bands

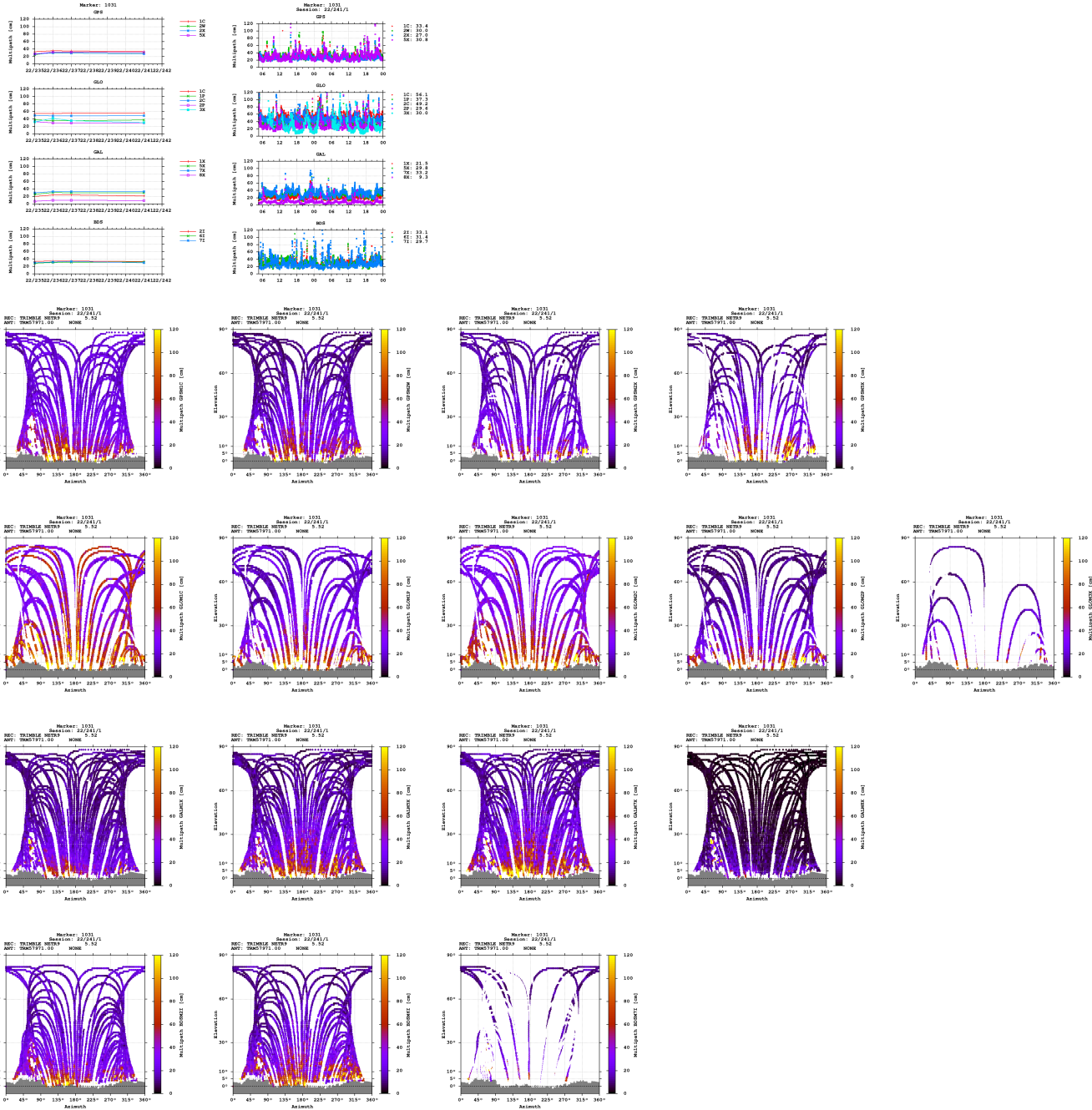


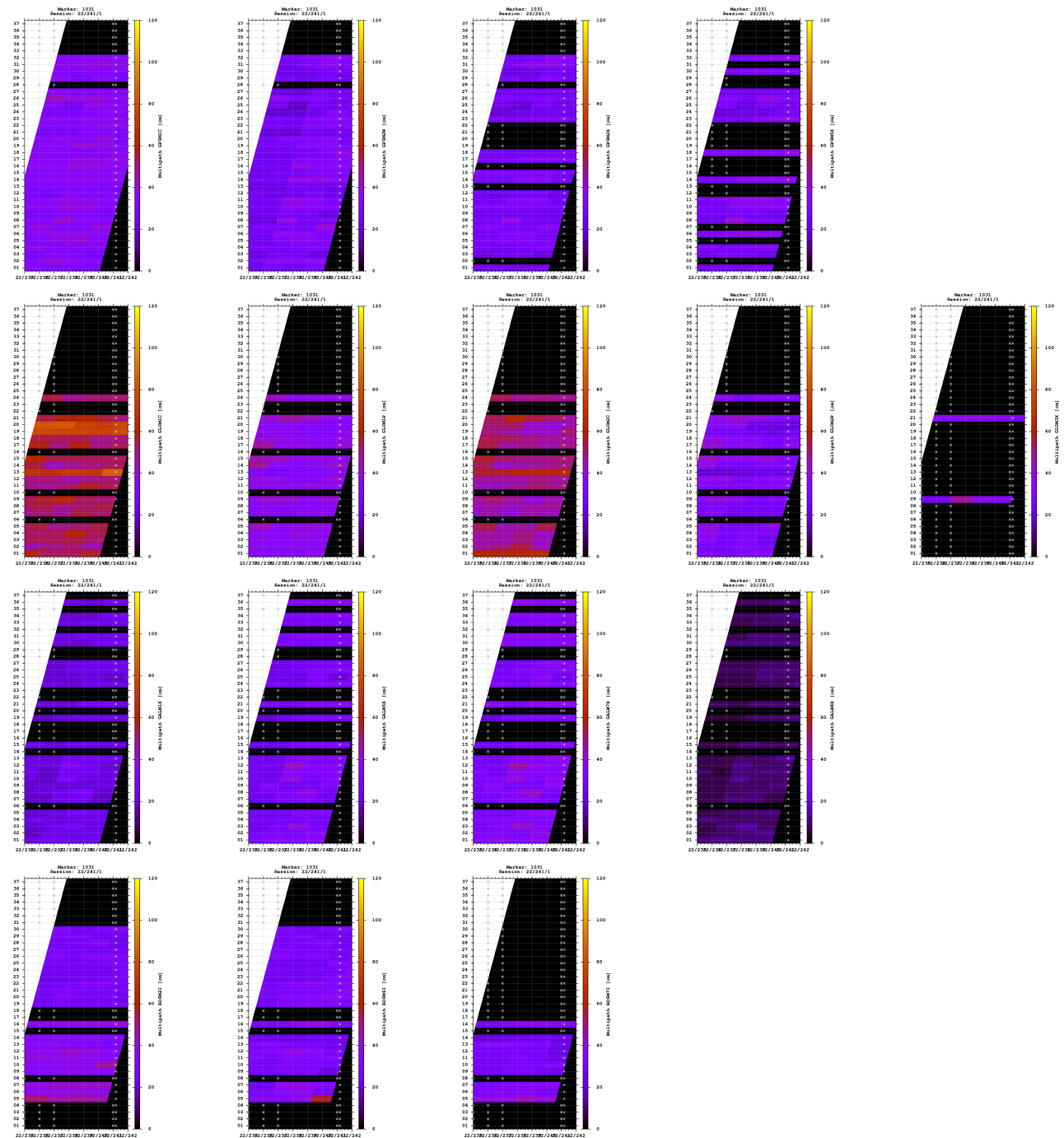


Observations



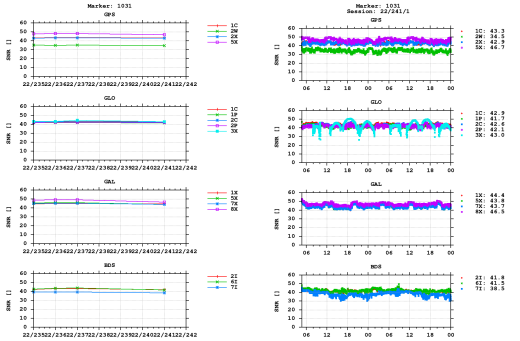
Multipath

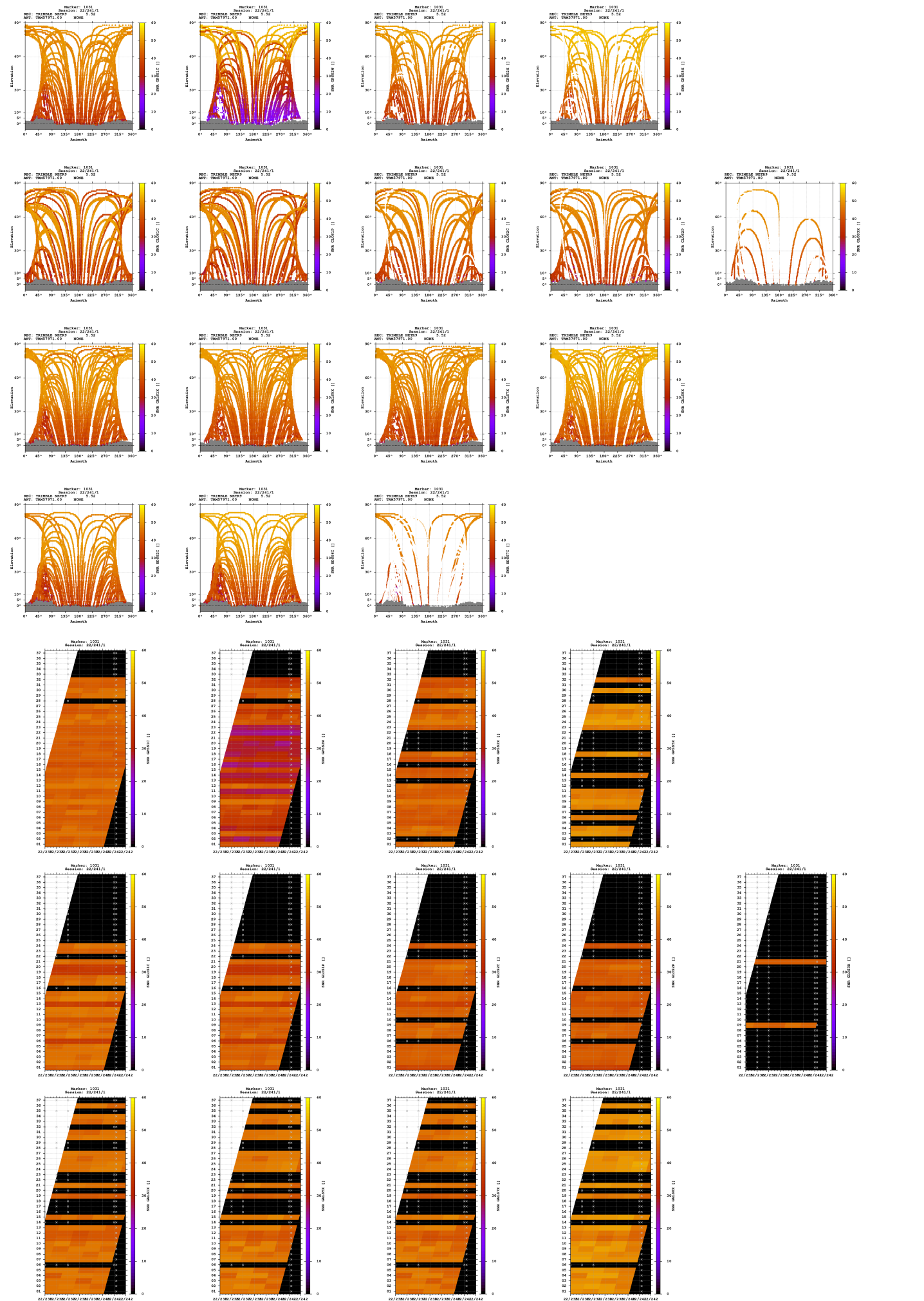


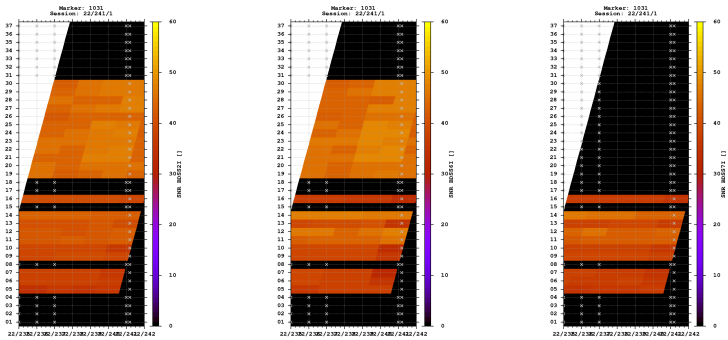


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

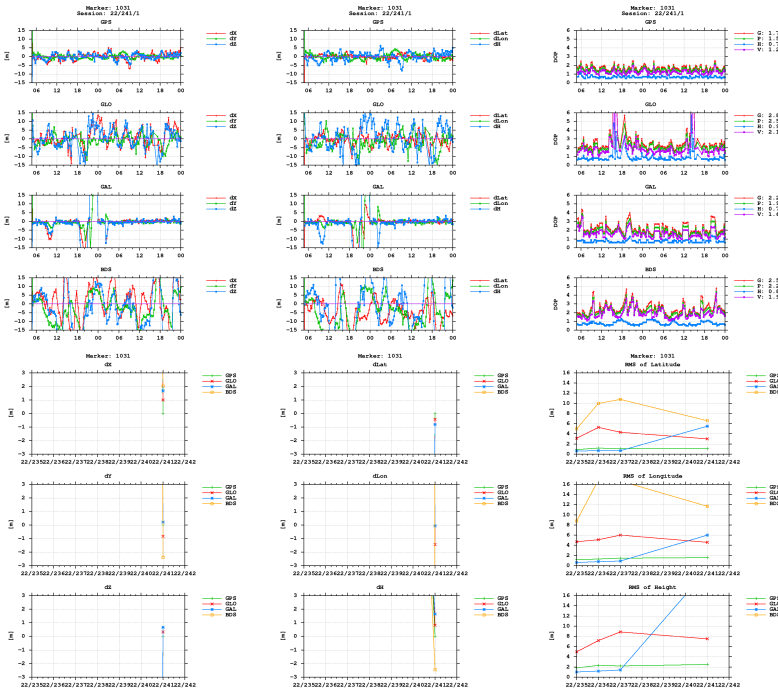






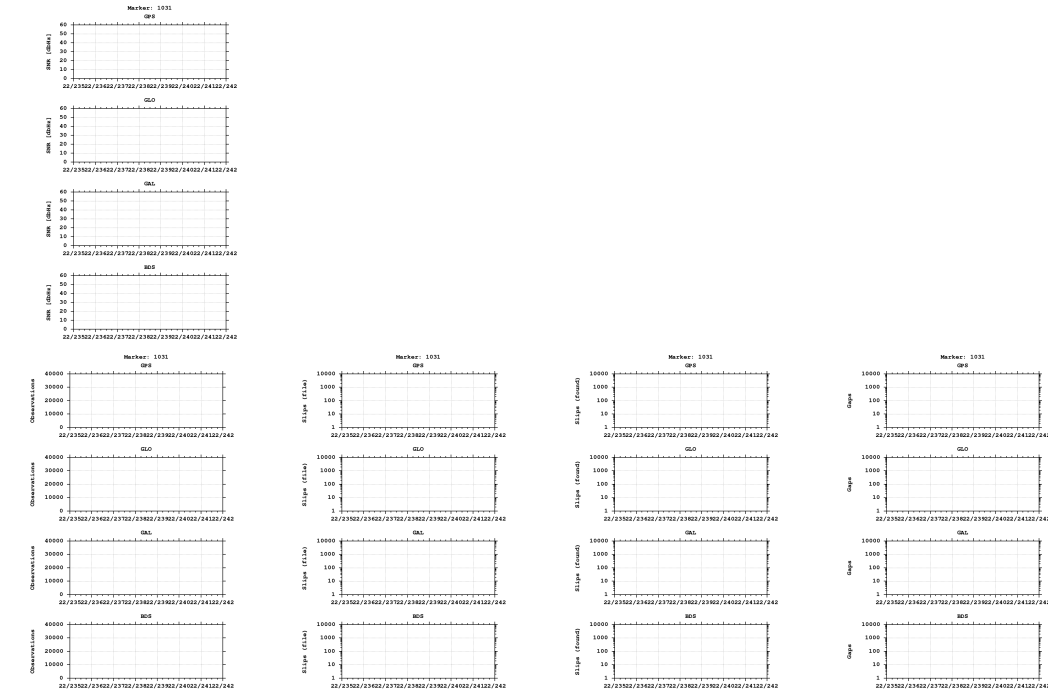
Estimates

|                     |     |              |             |              |              |             |          |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|----------|
| 2022-08-29 04:44:00 | GPS | 4252539.1875 | 635462.4197 | 4695883.4111 | 47.713023513 | 8.498895336 | 563.8577 |
| 2022-08-29 04:44:00 | GLO | 4252540.1918 | 635461.5818 | 4695883.7308 | 47.713019664 | 8.498882315 | 564.6792 |
| 2022-08-29 04:44:00 | GAL | 4252540.8755 | 635462.6233 | 4695884.0761 | 47.713016230 | 8.498894695 | 565.4931 |
| 2022-08-29 04:44:00 | BDS | 4252541.2119 | 635460.0427 | 4695878.5891 | 47.712983352 | 8.498860021 | 561.4012 |



BNC





Equipment

2022-08-22 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)