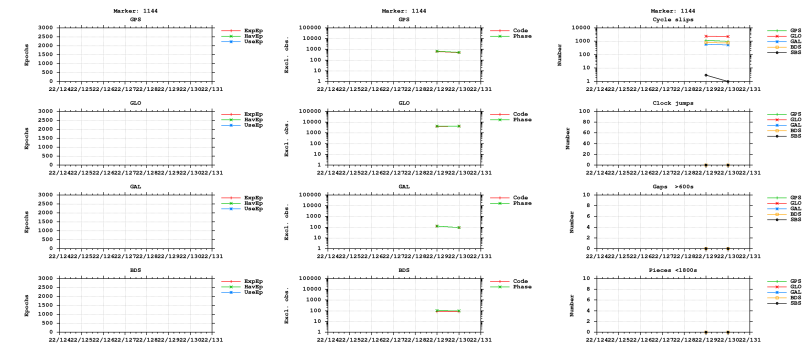


# GNSS observation file monitoring for 0515

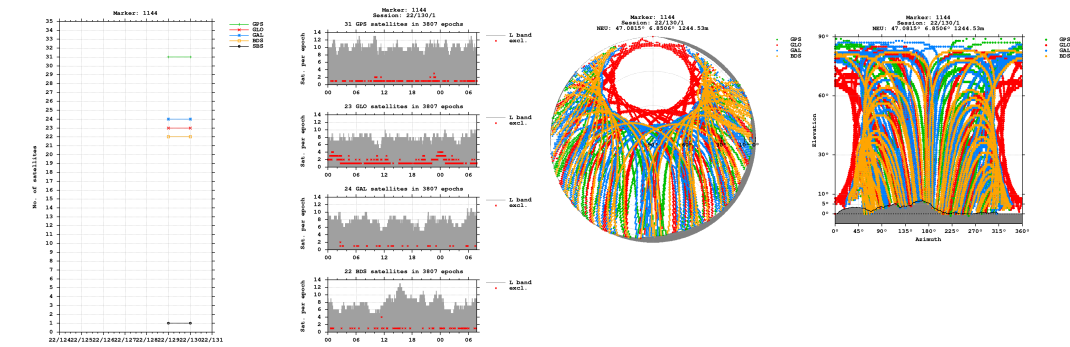
Last RINEX file: 05151301.220  
RINEX version: 3.02  
Marker: 1144  
Receiver: 515            TRIMBLE NETR9        5.52  
Antenna: 515           TRM57971.00        NONE

## Epochs

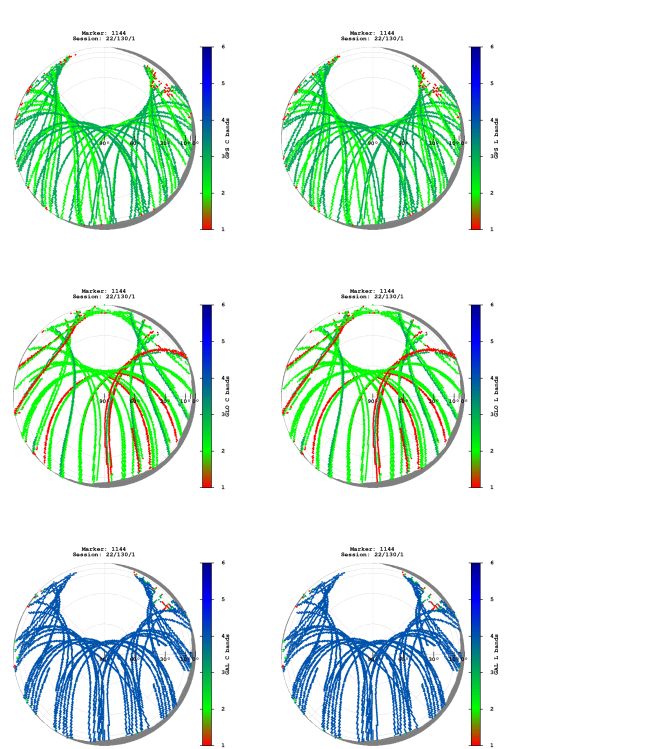


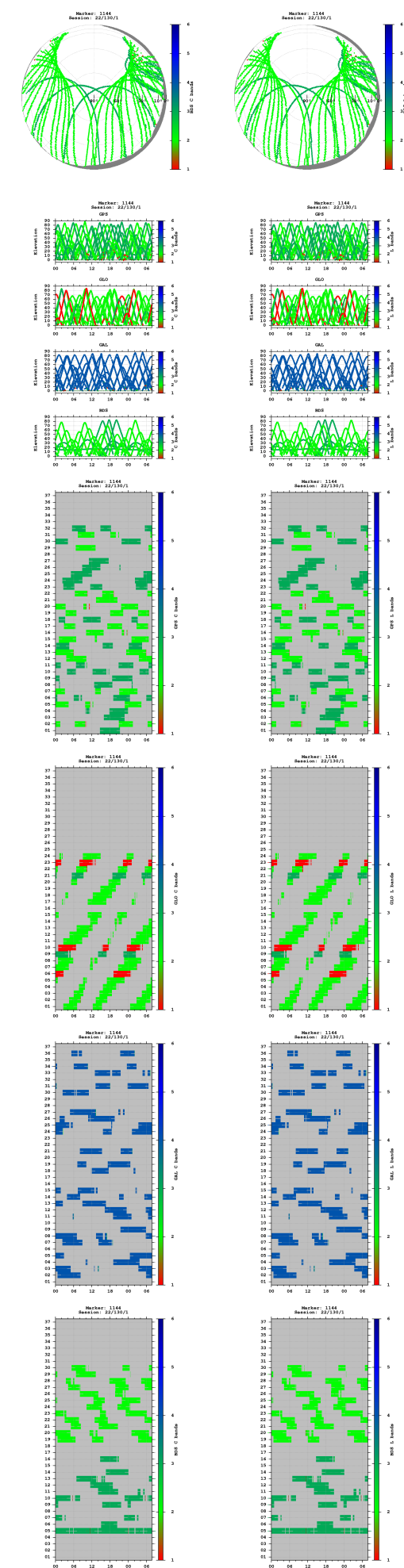
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

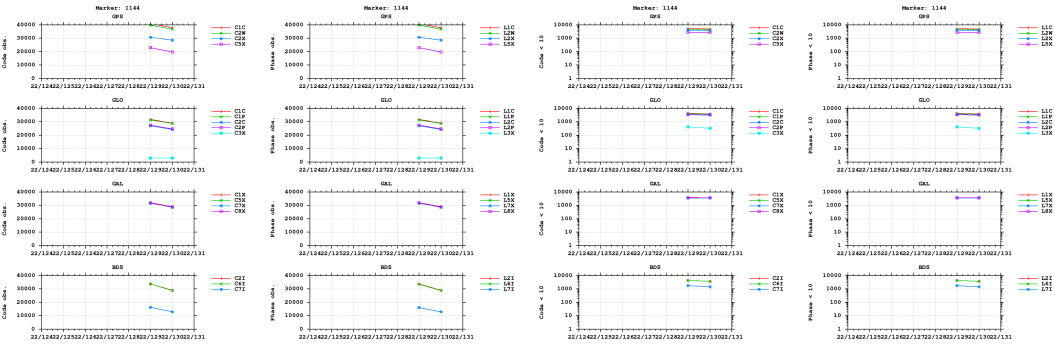


## Bands

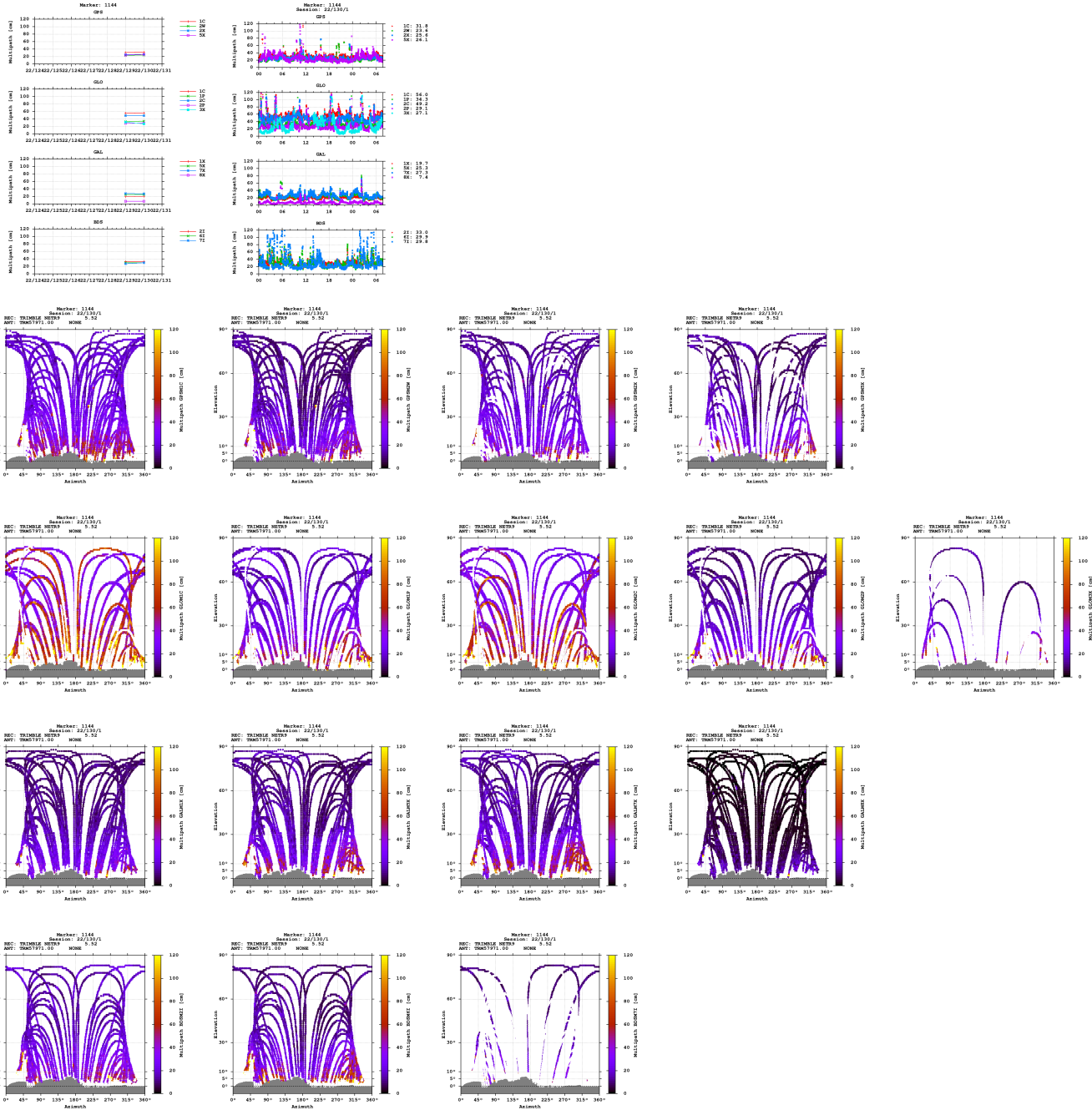


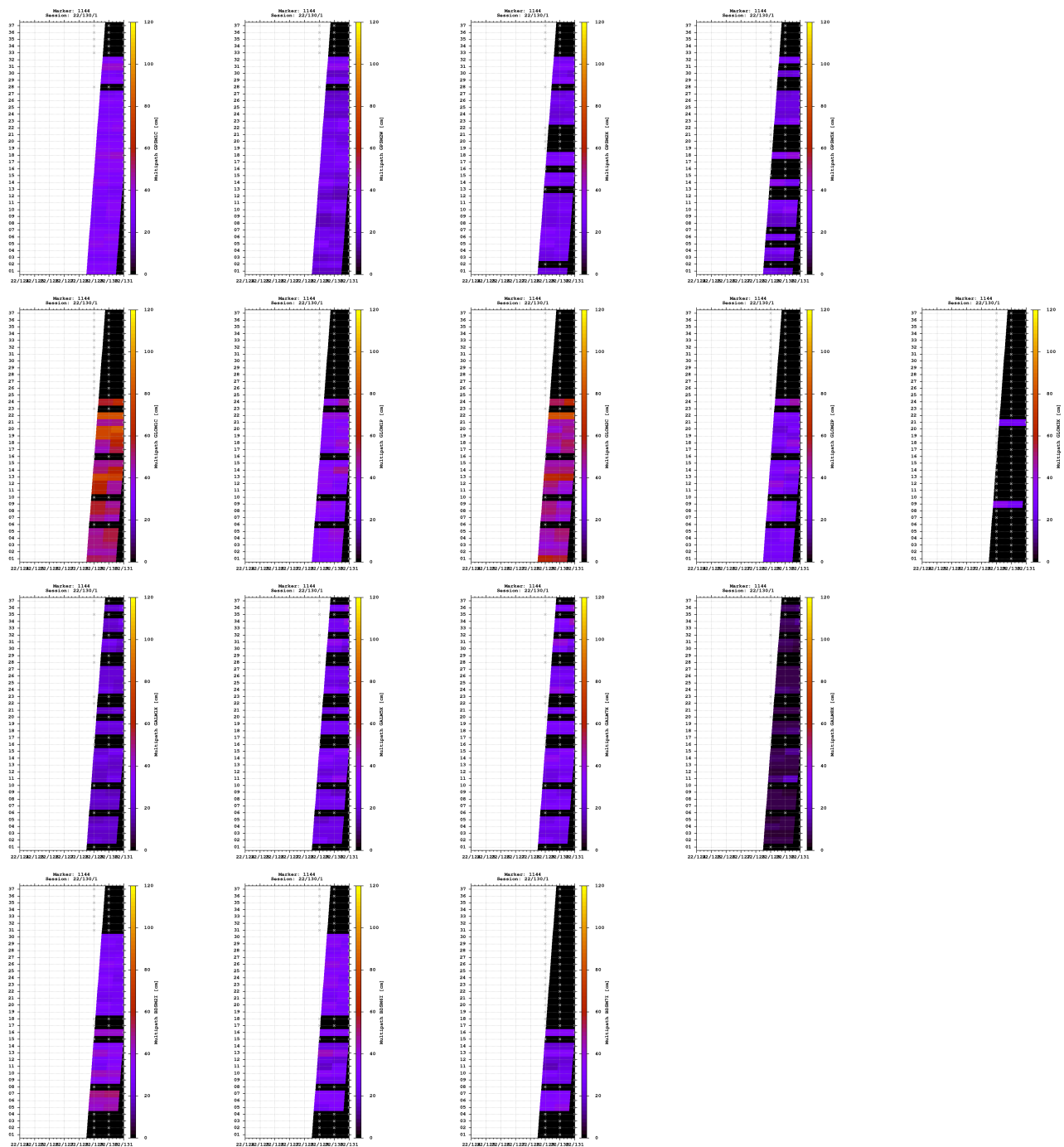


Observations



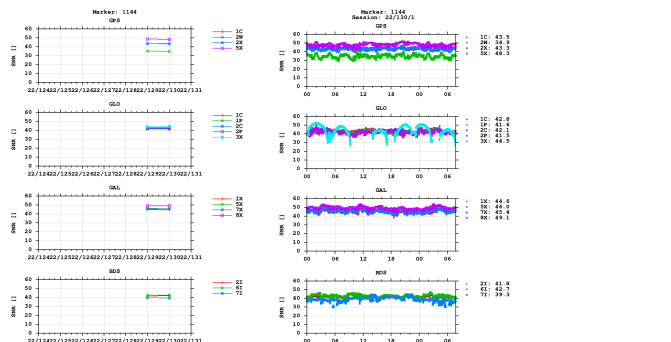
Multipath

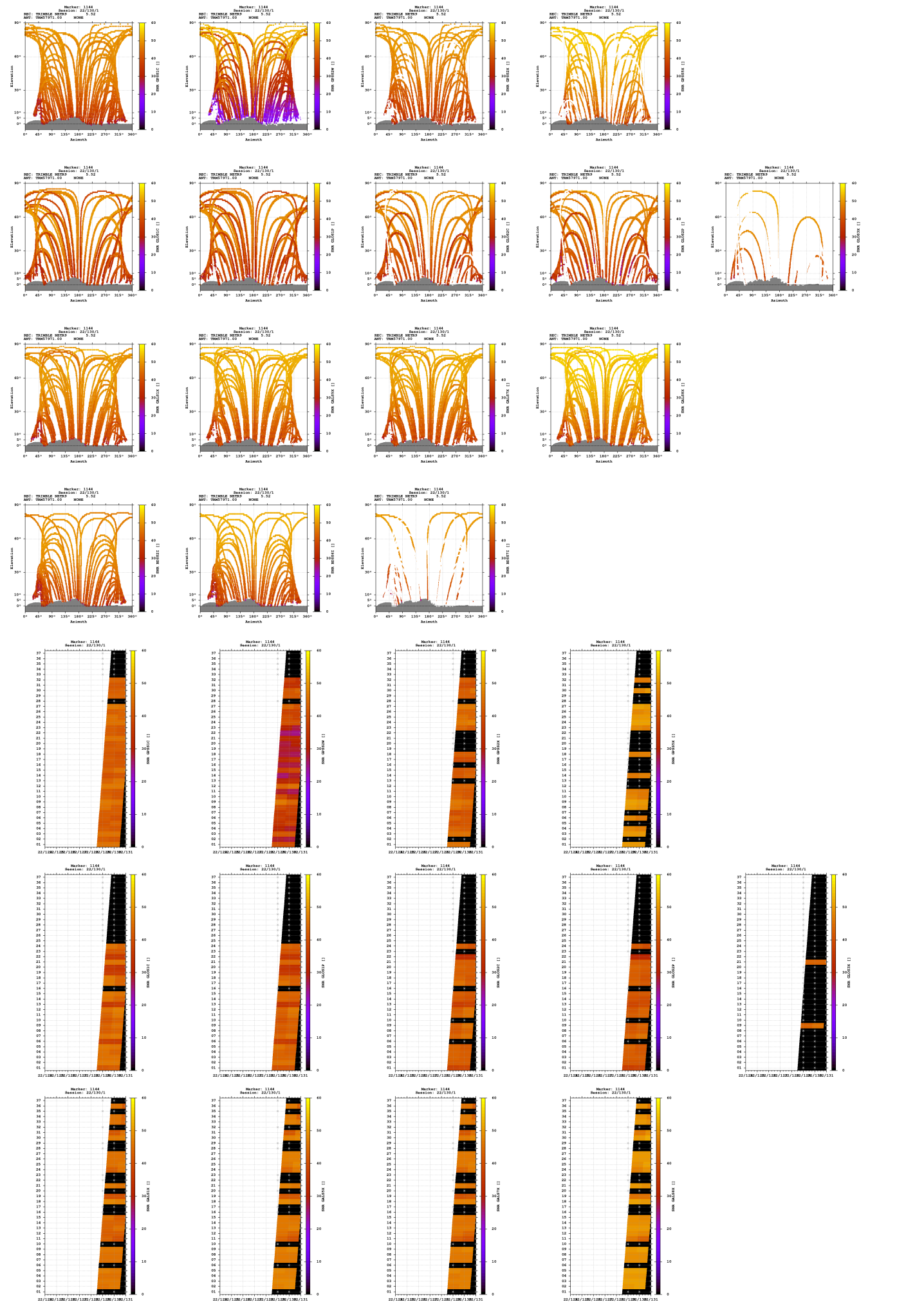


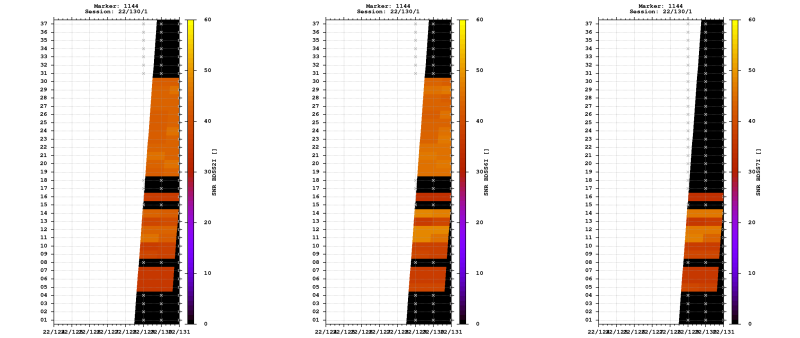


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

## Signal-to-noise ratio

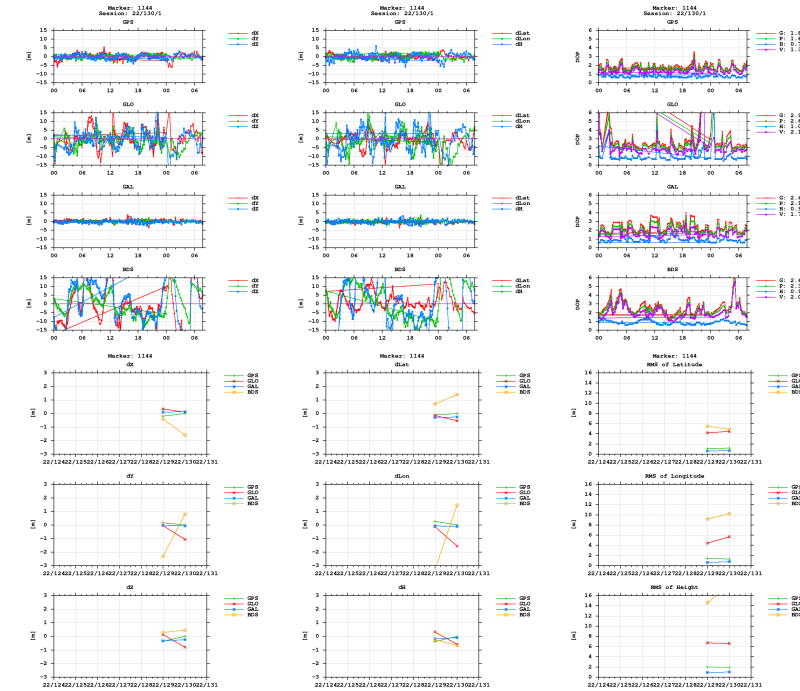






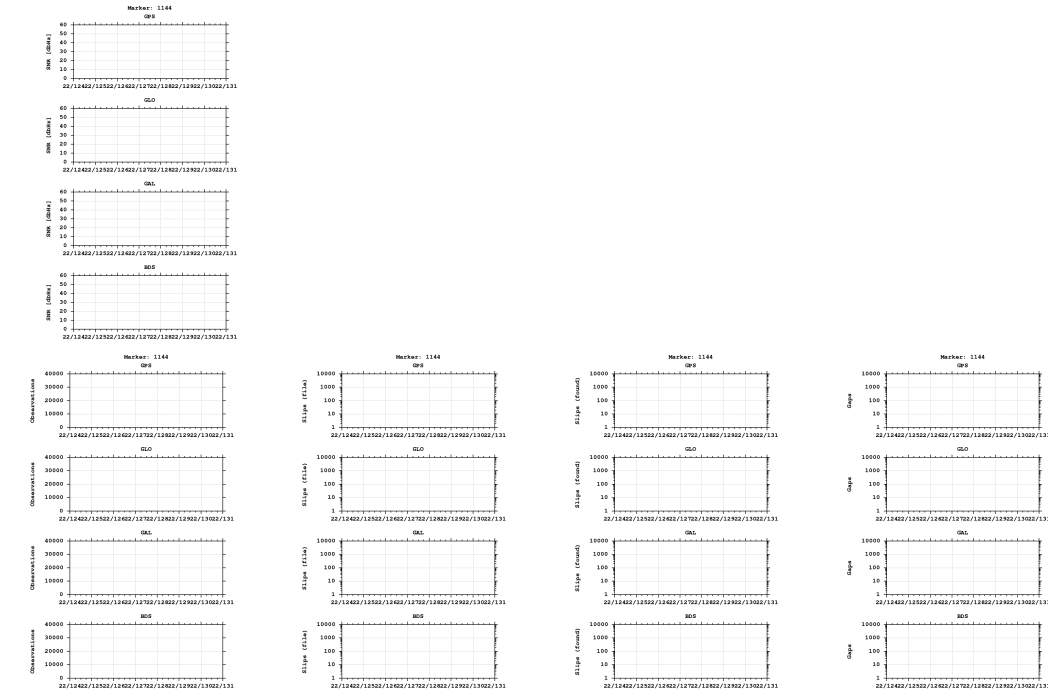
Estimates

|                     |     |              |             |              |              |             |           |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|-----------|
| 2022-05-09 13:14:00 | GPS | 4320834.8643 | 519097.0699 | 4648850.2813 | 47.081494291 | 6.850575848 | 1244.5348 |
| 2022-05-09 13:14:00 | GLO | 4320834.9811 | 519096.0157 | 4648849.4872 | 47.081489492 | 6.850561884 | 1243.9465 |
| 2022-05-09 13:14:00 | GAL | 4320834.9972 | 519097.0099 | 4648850.0316 | 47.081491940 | 6.850574855 | 1244.4368 |
| 2022-05-09 13:14:00 | BDS | 4320833.2750 | 519097.8879 | 4648850.7409 | 47.081506855 | 6.850589036 | 1243.8632 |



BNC





Equipment

2022-05-09 00:00:00 TRIMBLE NETR9 5.52 515 TRM57971.00 NONE 515

Program info

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