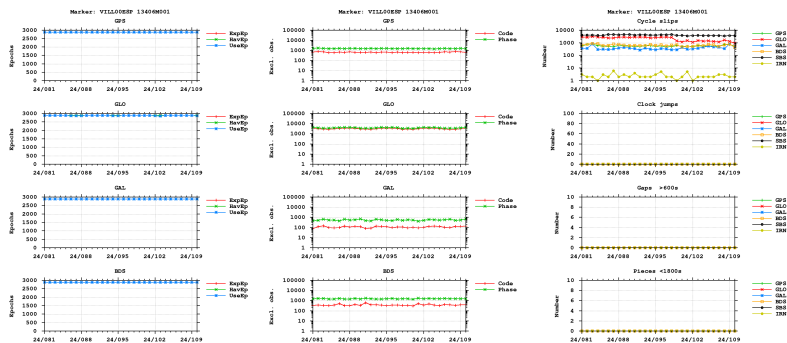


# GNSS observation file monitoring for VILL

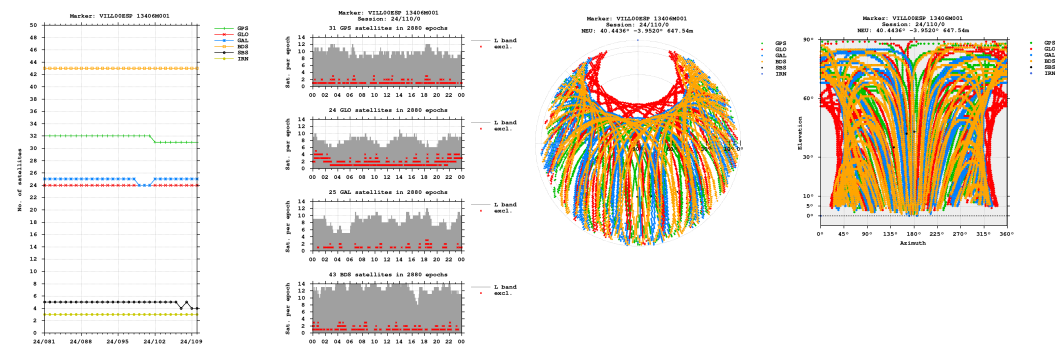
Last RINEX file: VILL1100.24D.Z  
 RINEX version: 3.04  
 Marker: VILL00ESP 13406M001  
 Receiver: 4503035 SEPT POLARX5 5.4.0  
 Antenna: 5674 SEPCHOKE\_B3E6 NONE

## Epochs

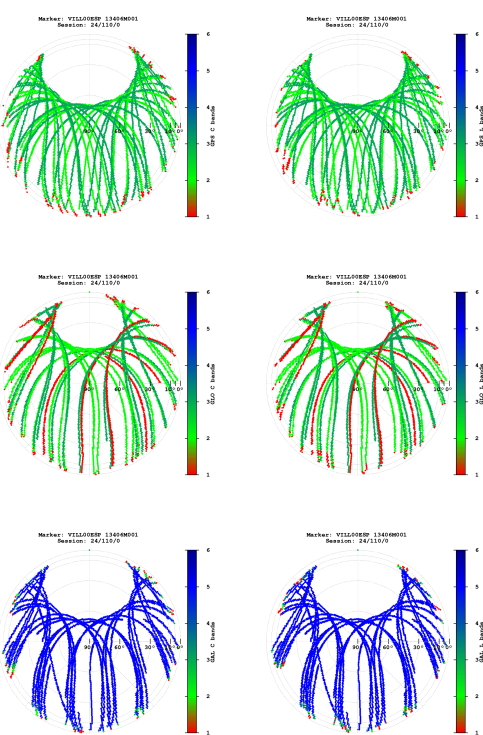


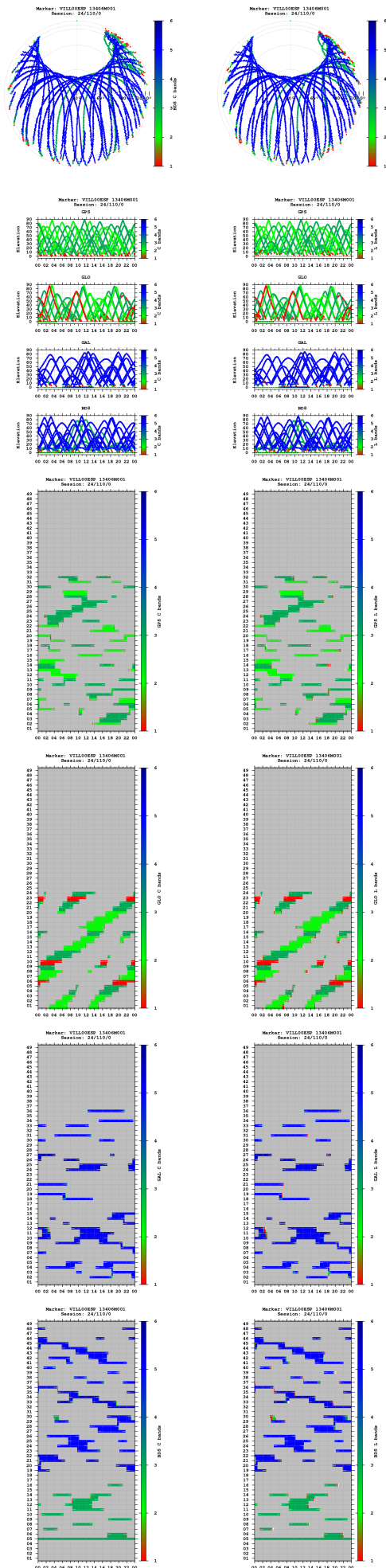
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

## Satellites

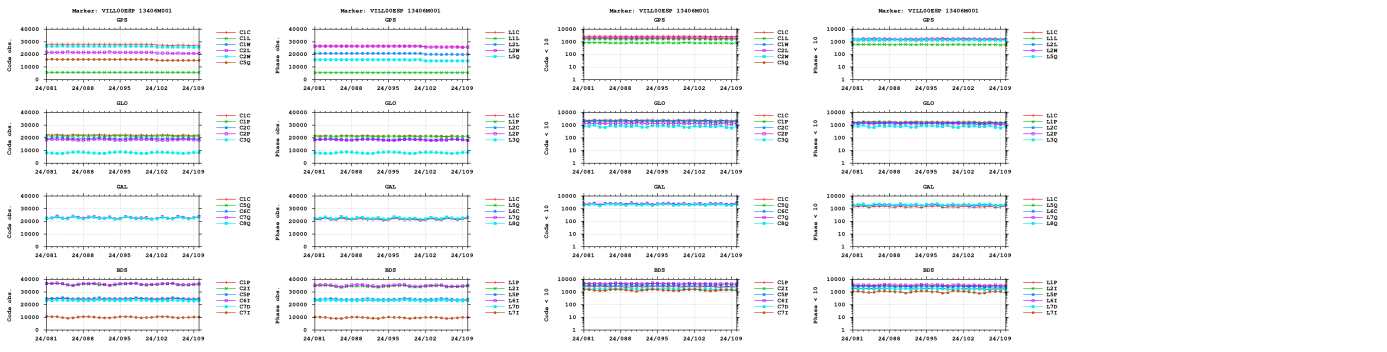


## Bands

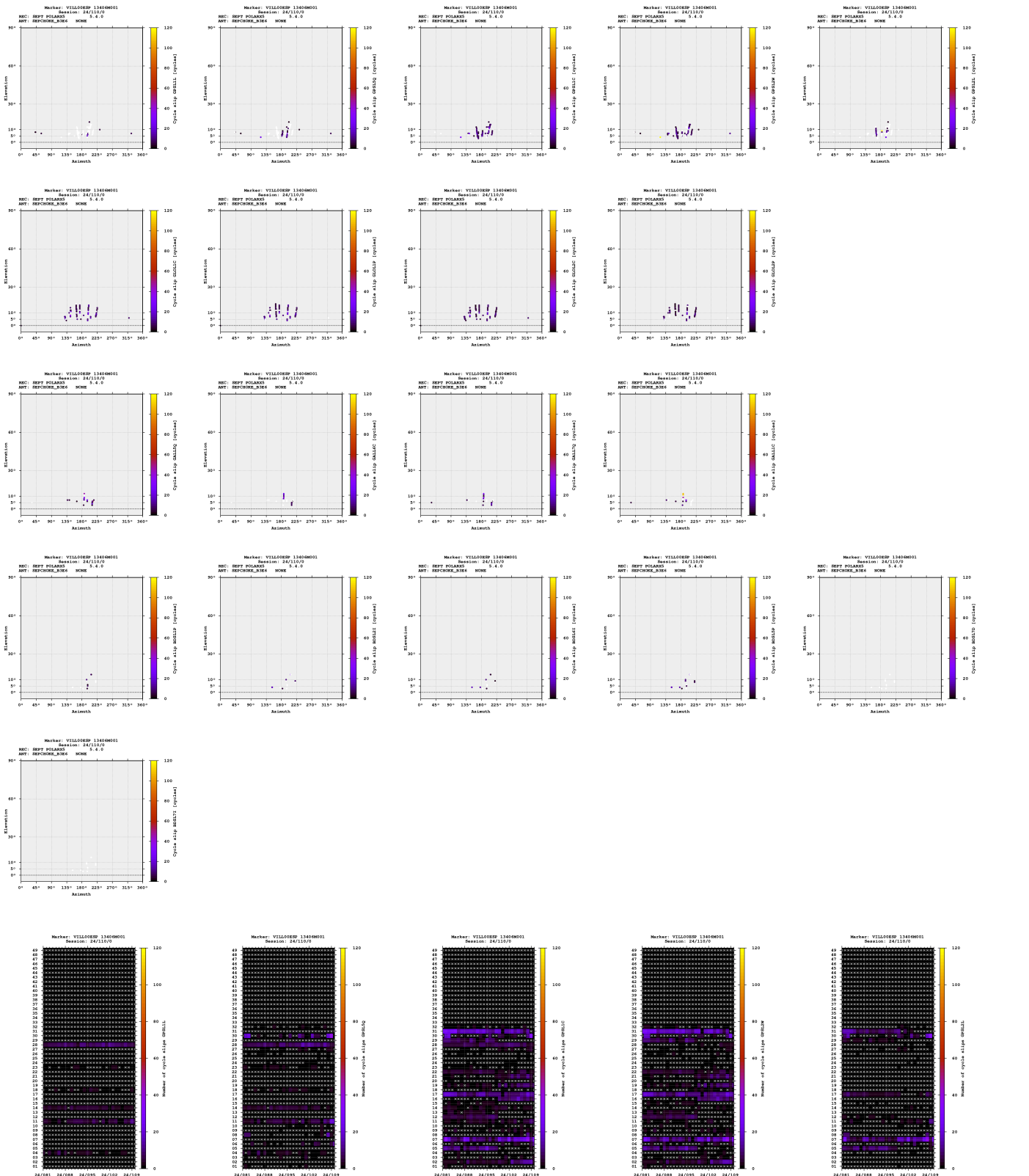


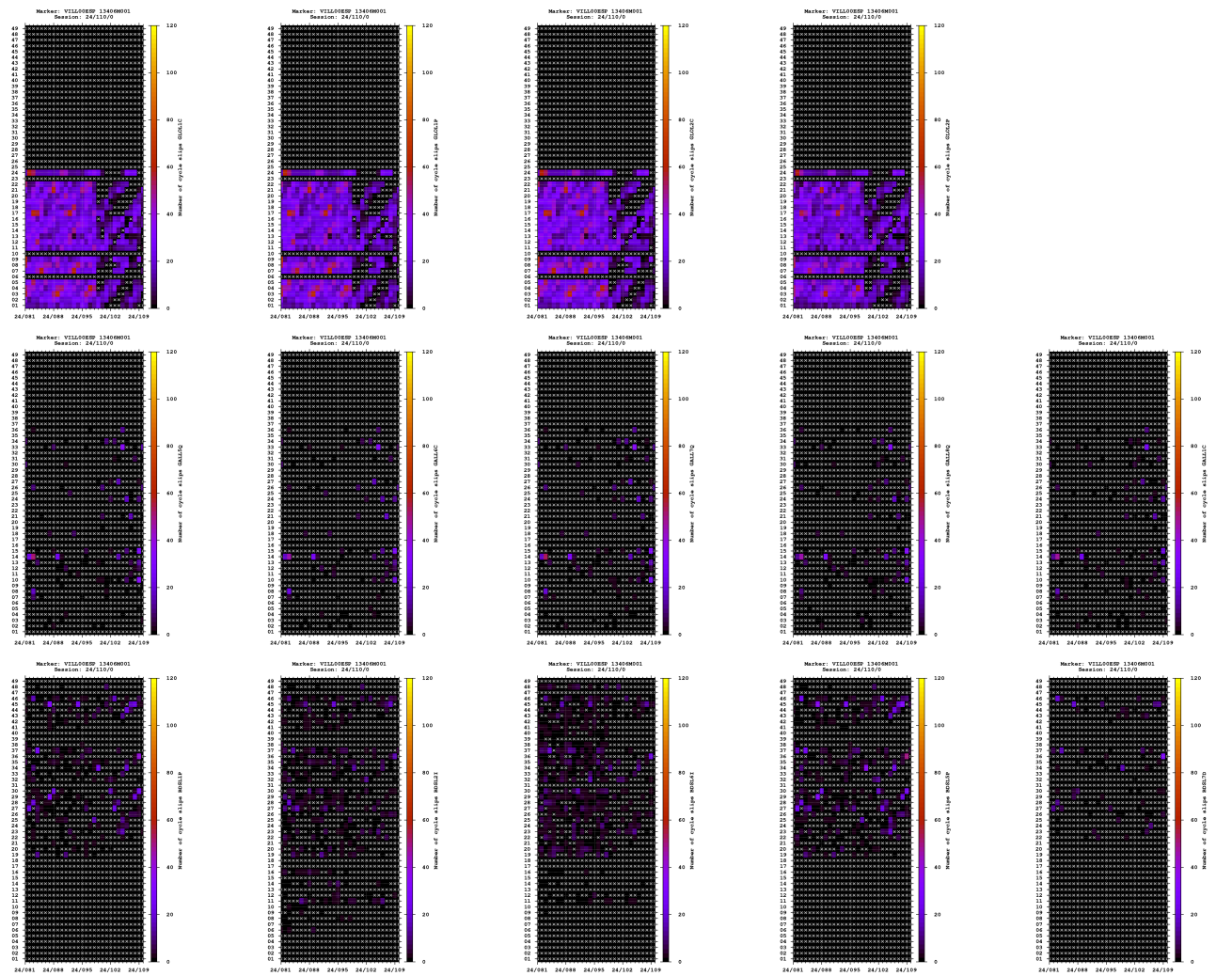


Observations

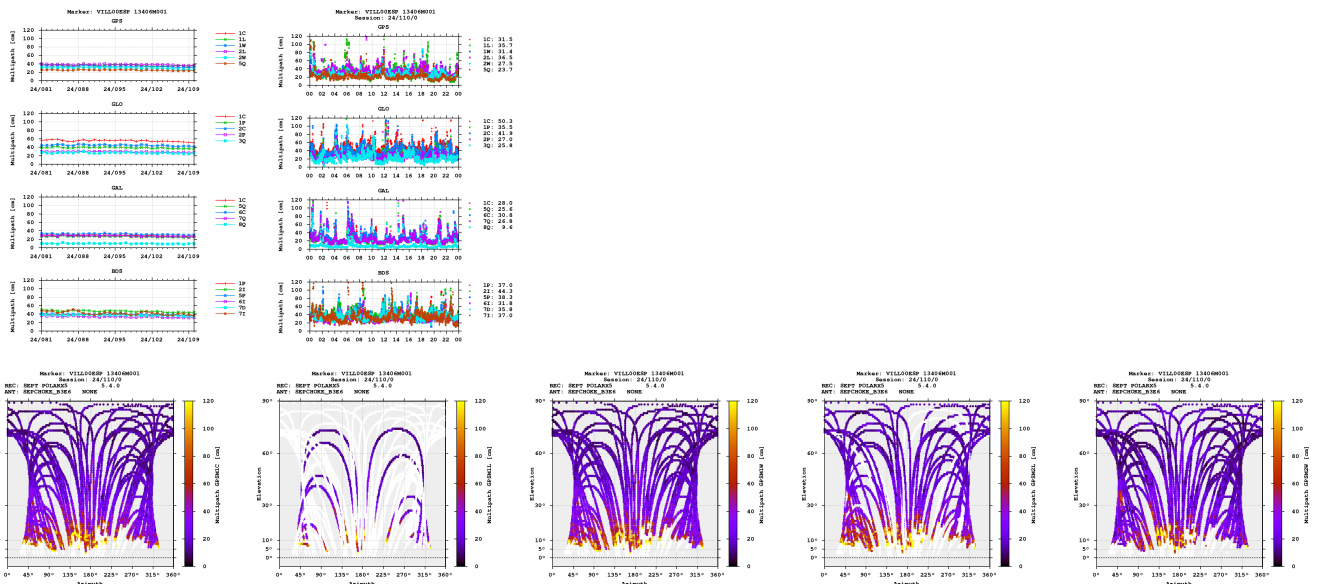


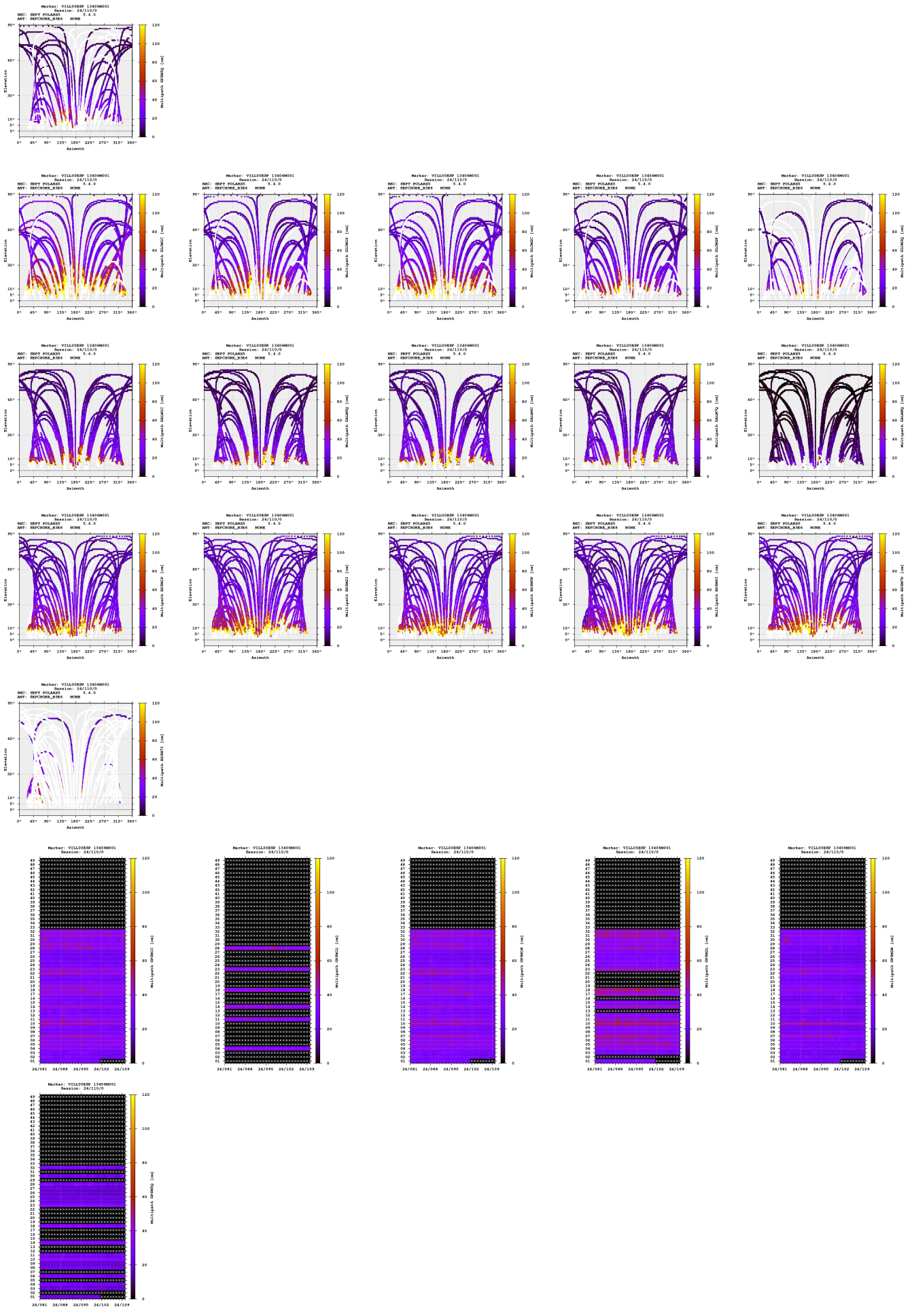
Cycle slips



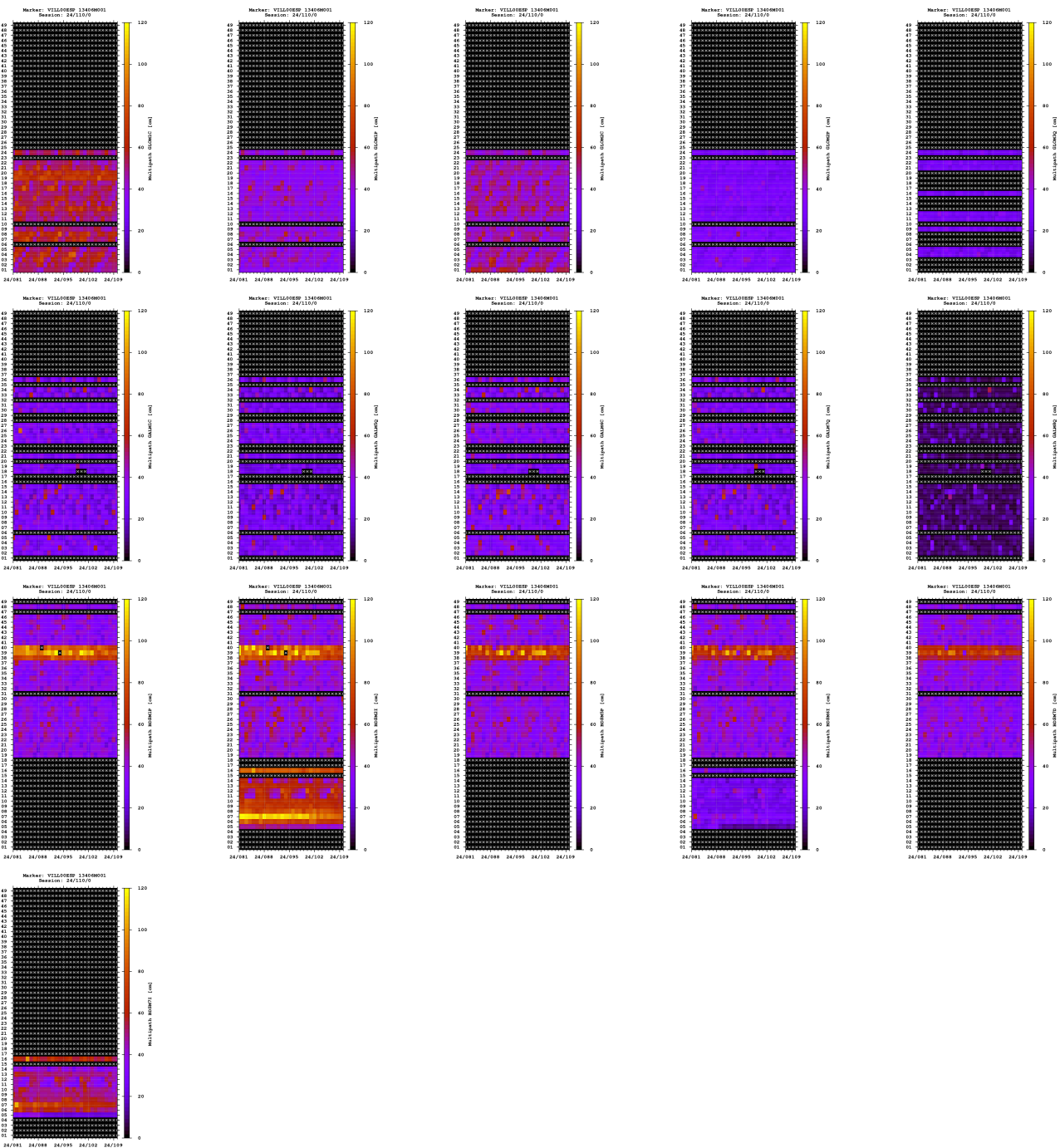


### Multipath



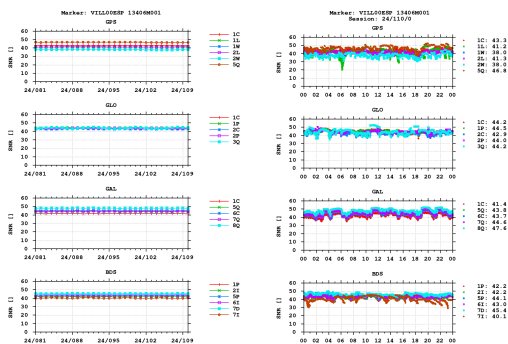




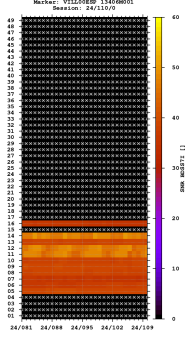
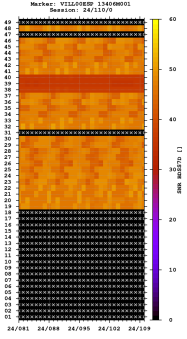
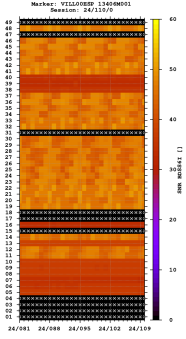
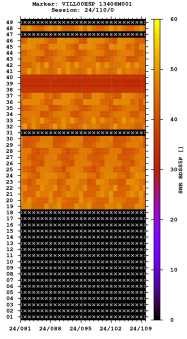
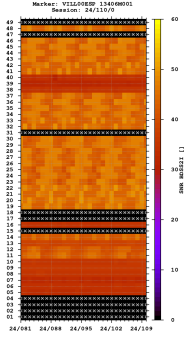
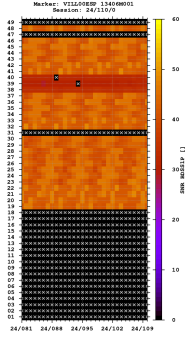
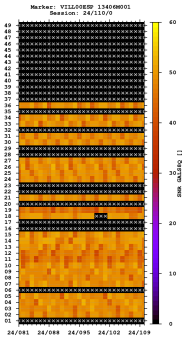
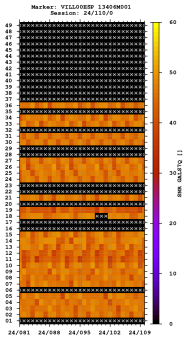
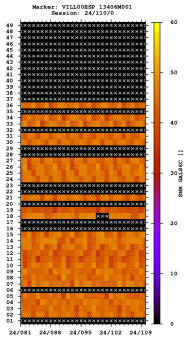
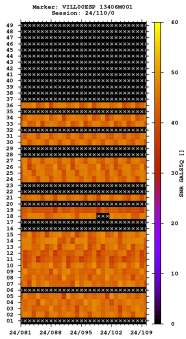
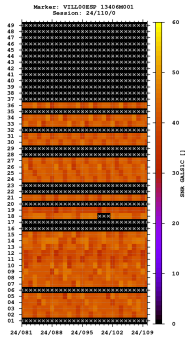
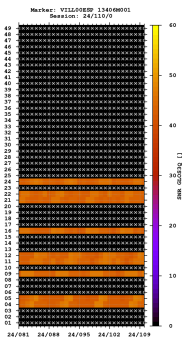
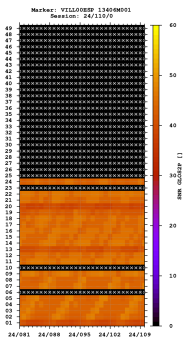
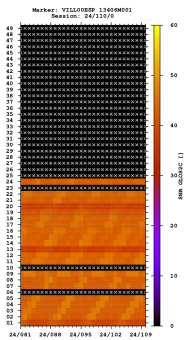
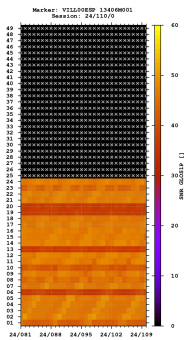
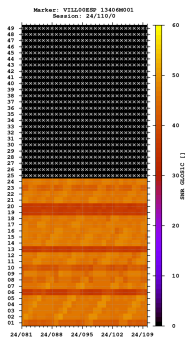
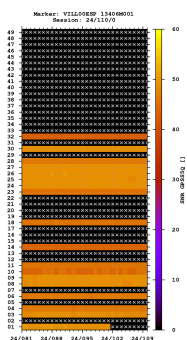


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

### Signal-to-noise ratio



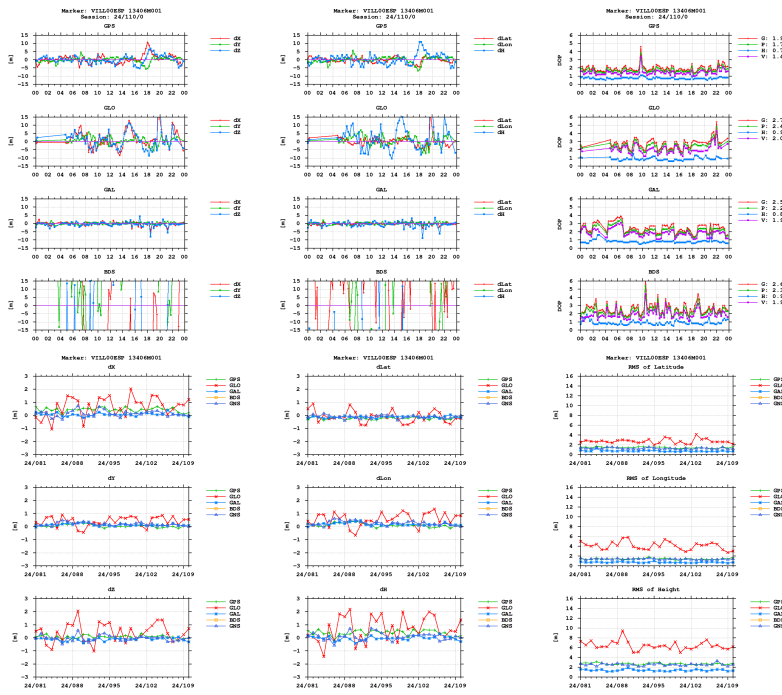




Estimates

2024-04-19 00:00:00	GPS	4849833.7425	-335049.0287	4116015.4150	40.443596324	356.048020780	647.6928
2024-04-19 00:00:00	GLO	4849834.7579	-335048.4884	4116016.1307	40.443595528	356.048027957	648.8997
2024-04-19 00:00:00	GAL	4849833.4401	-335048.9469	4116015.1079	40.443596014	356.048021496	647.2597
2024-04-19 00:00:00	BDS	4849768.0457	-335020.3841	4115973.2785	40.443702343	356.048309223	572.4003





### Equipment

2024-03-21 00:00:00 SEPT POLARX5 5.4.0 4503035 SEPT POLAR

### Program info

G-Nut/Anubis Free [3.8] Mar 3 2024 20:32:19 (Rev: 4233)