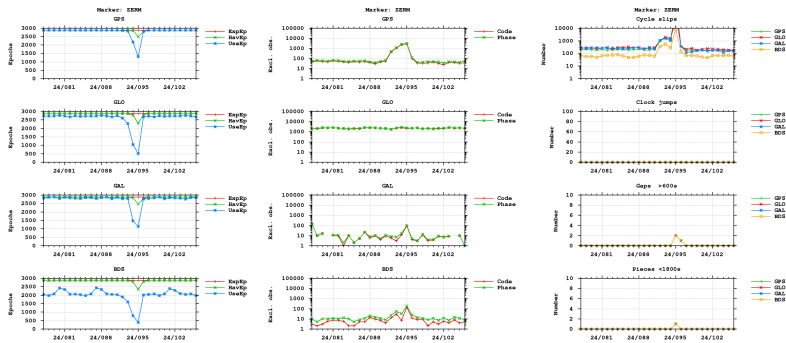


GNSS observation file monitoring for ZERM

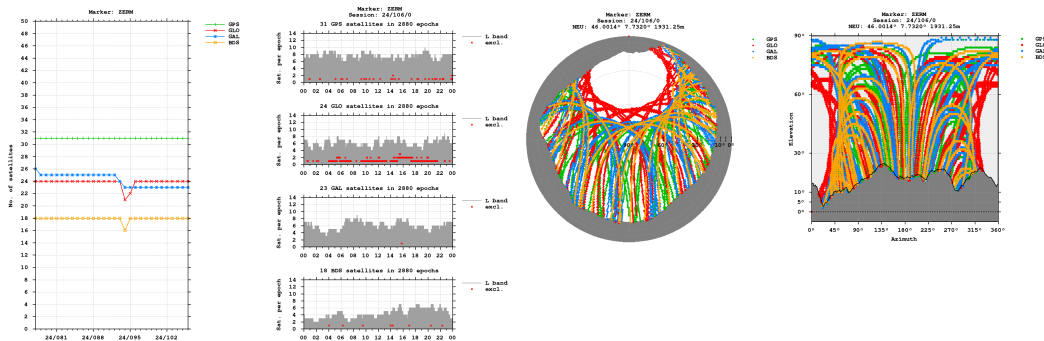
Last RINEX file: ZERM1060.24D.Z
 RINEX version: 3.02
 Marker: ZERM
 Receiver: 5424R489 TRIMBLE NETR9 5.56
 Antenna: 53587 TRM59800.00 NONE

Epochs

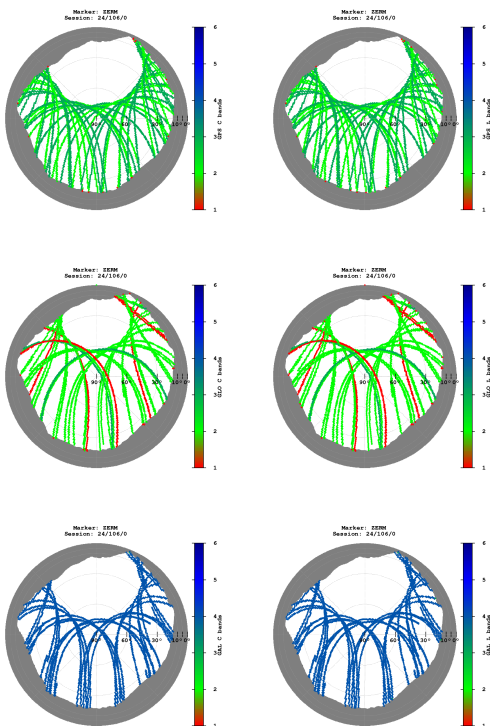


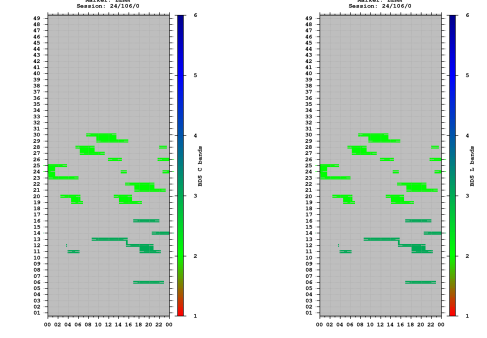
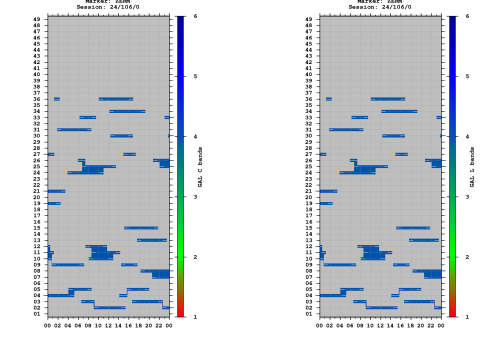
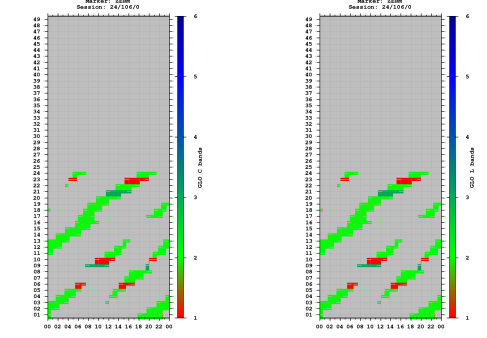
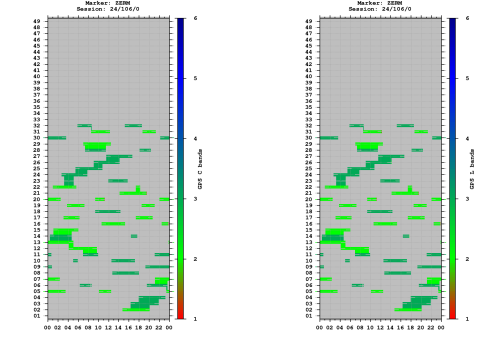
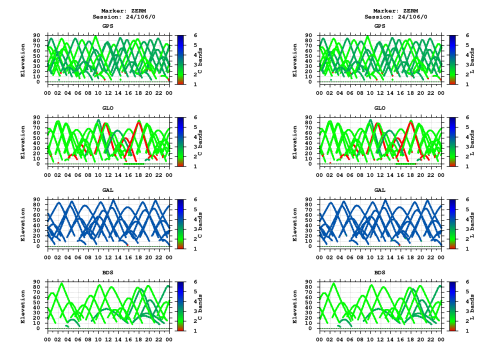
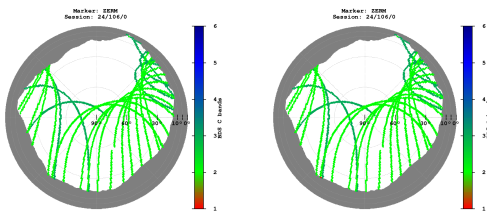
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

Satellites

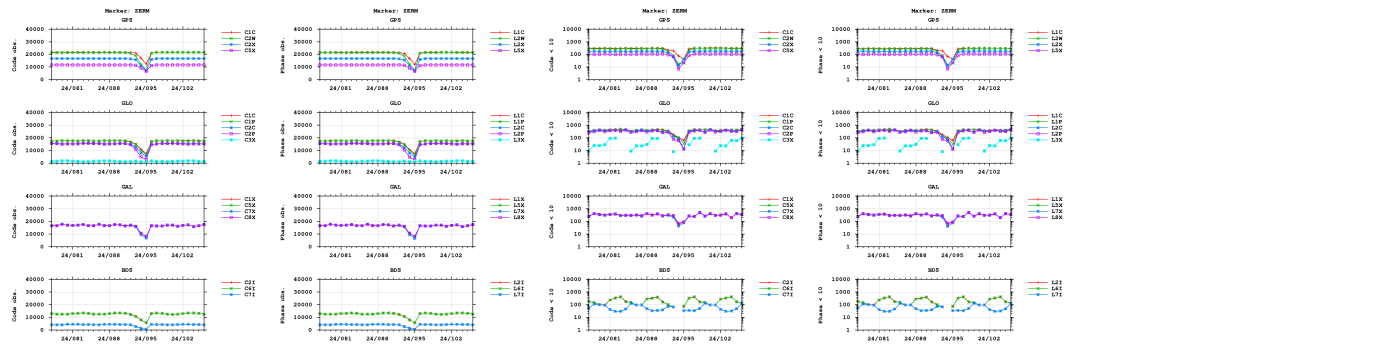


Bands

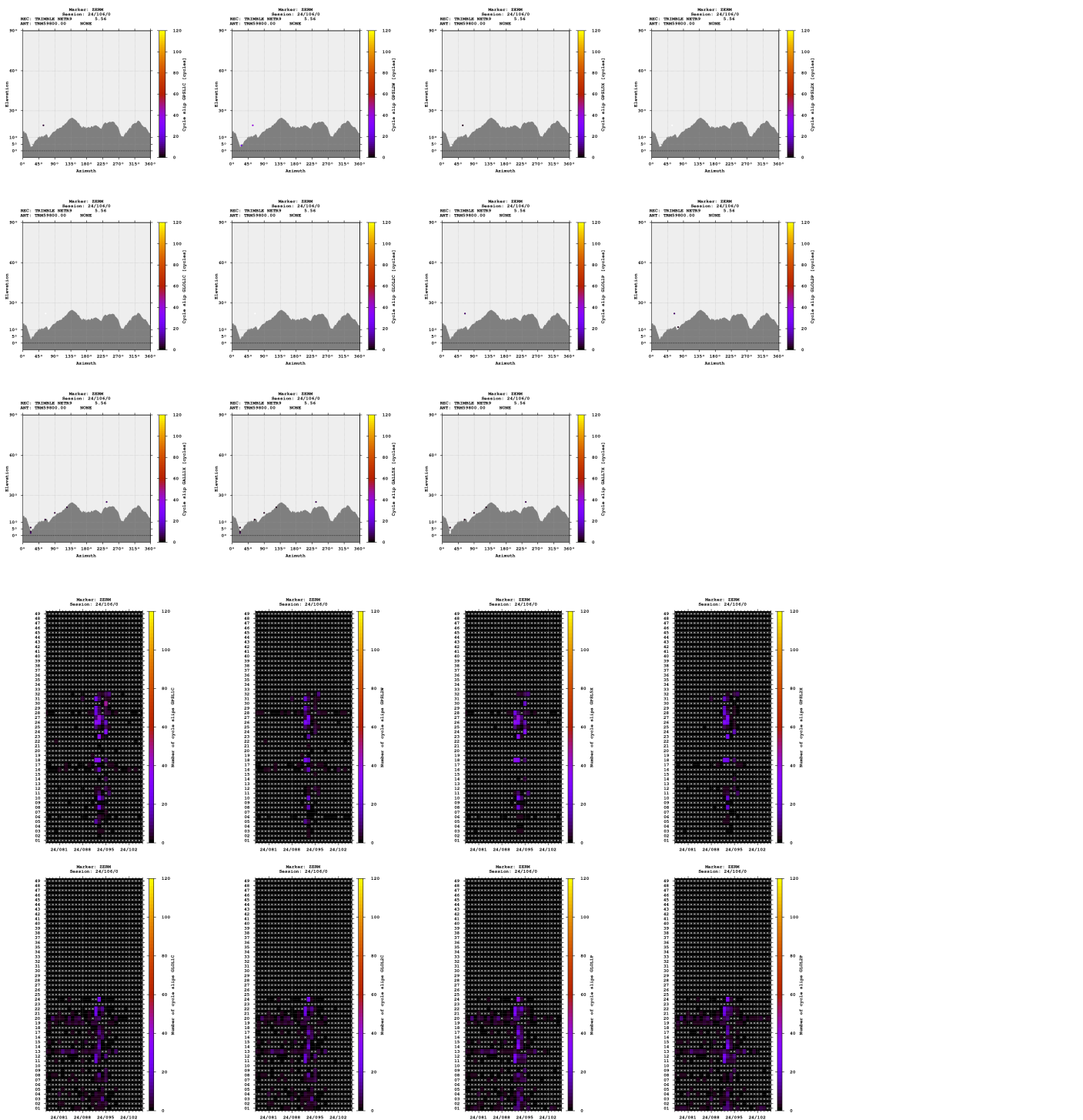


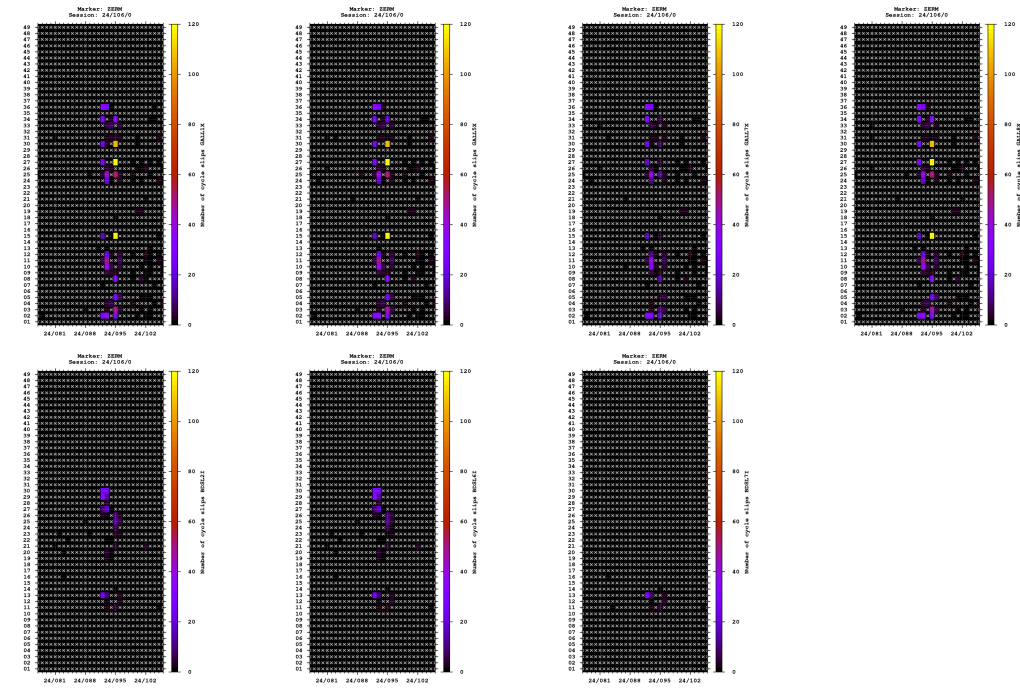


Observations

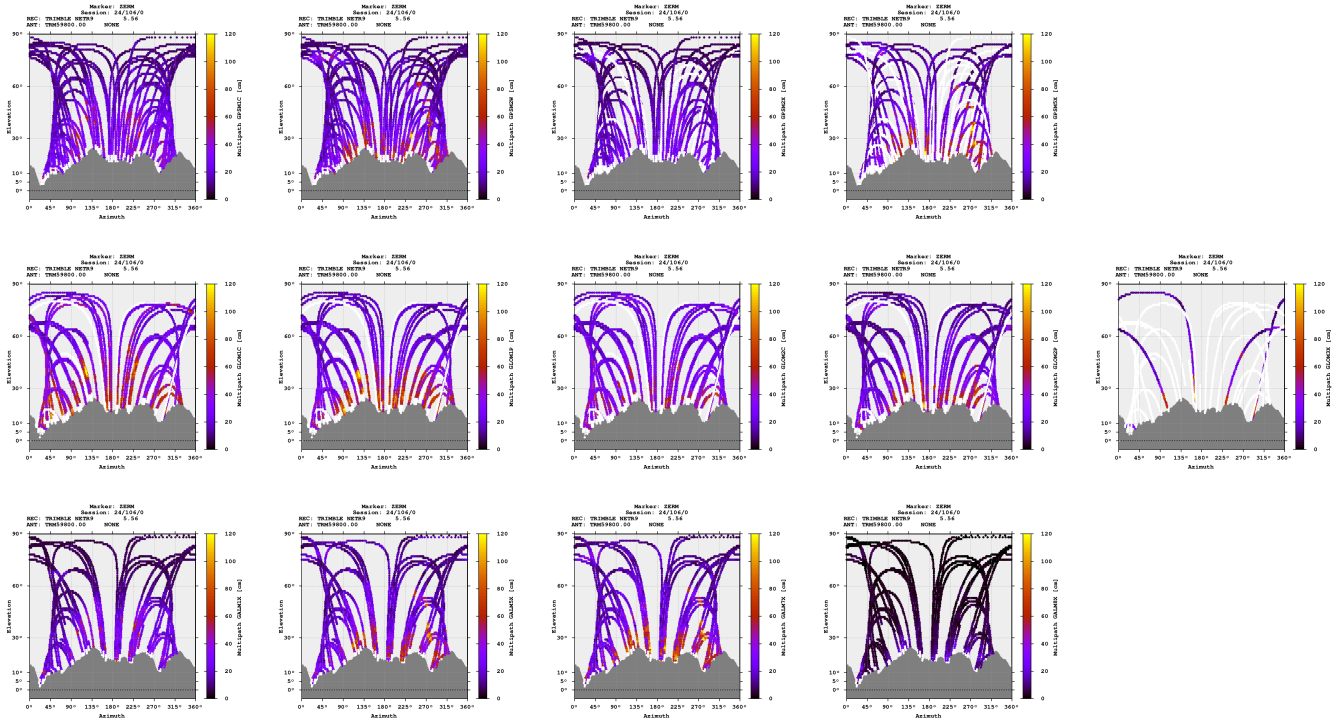
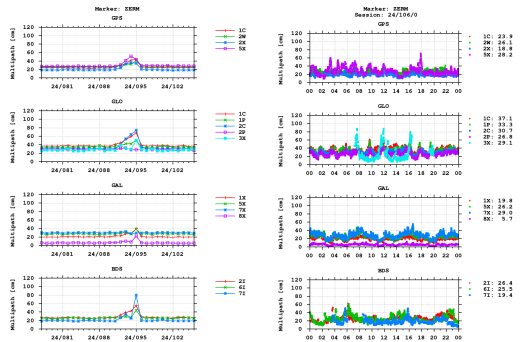


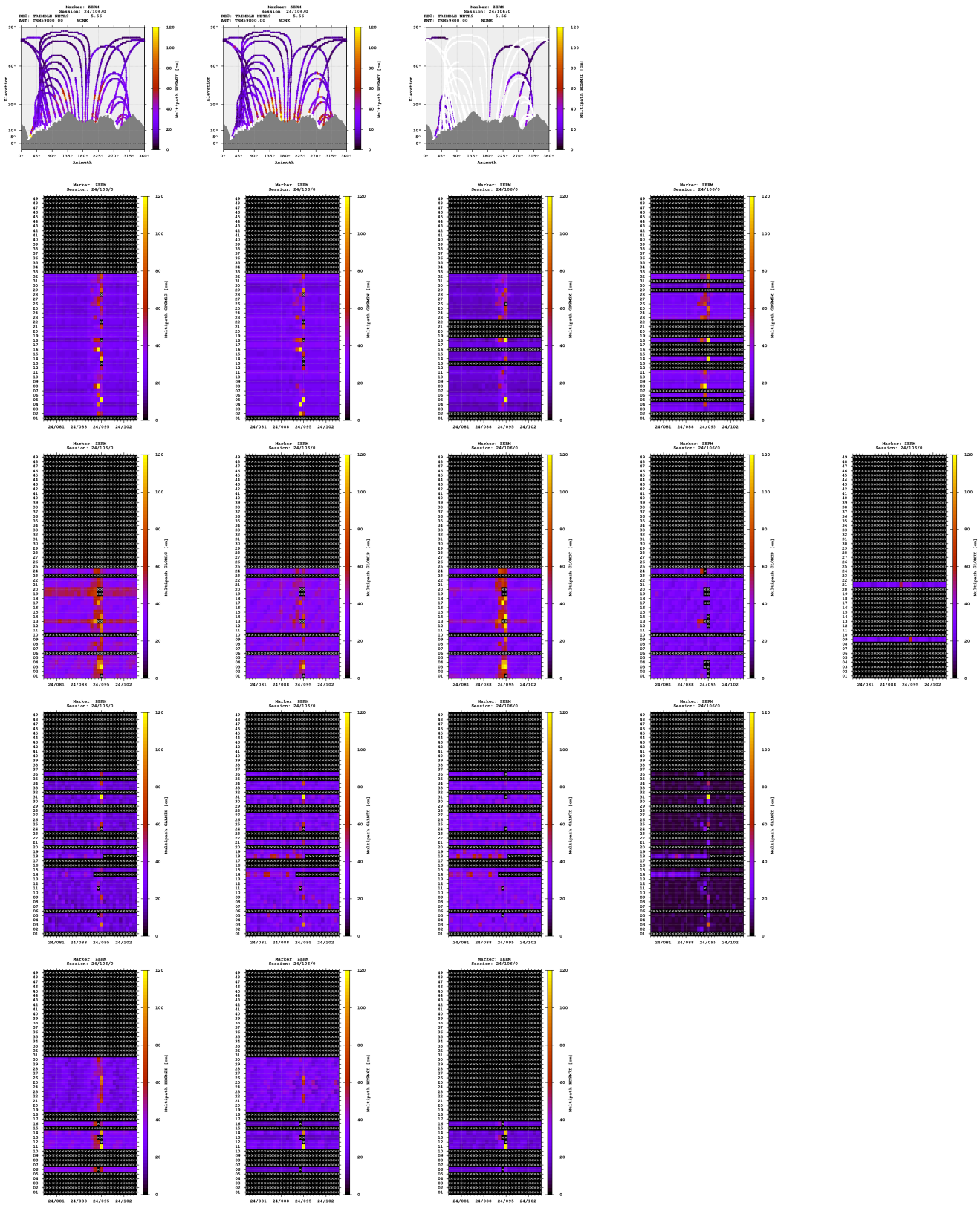
Cycle slips





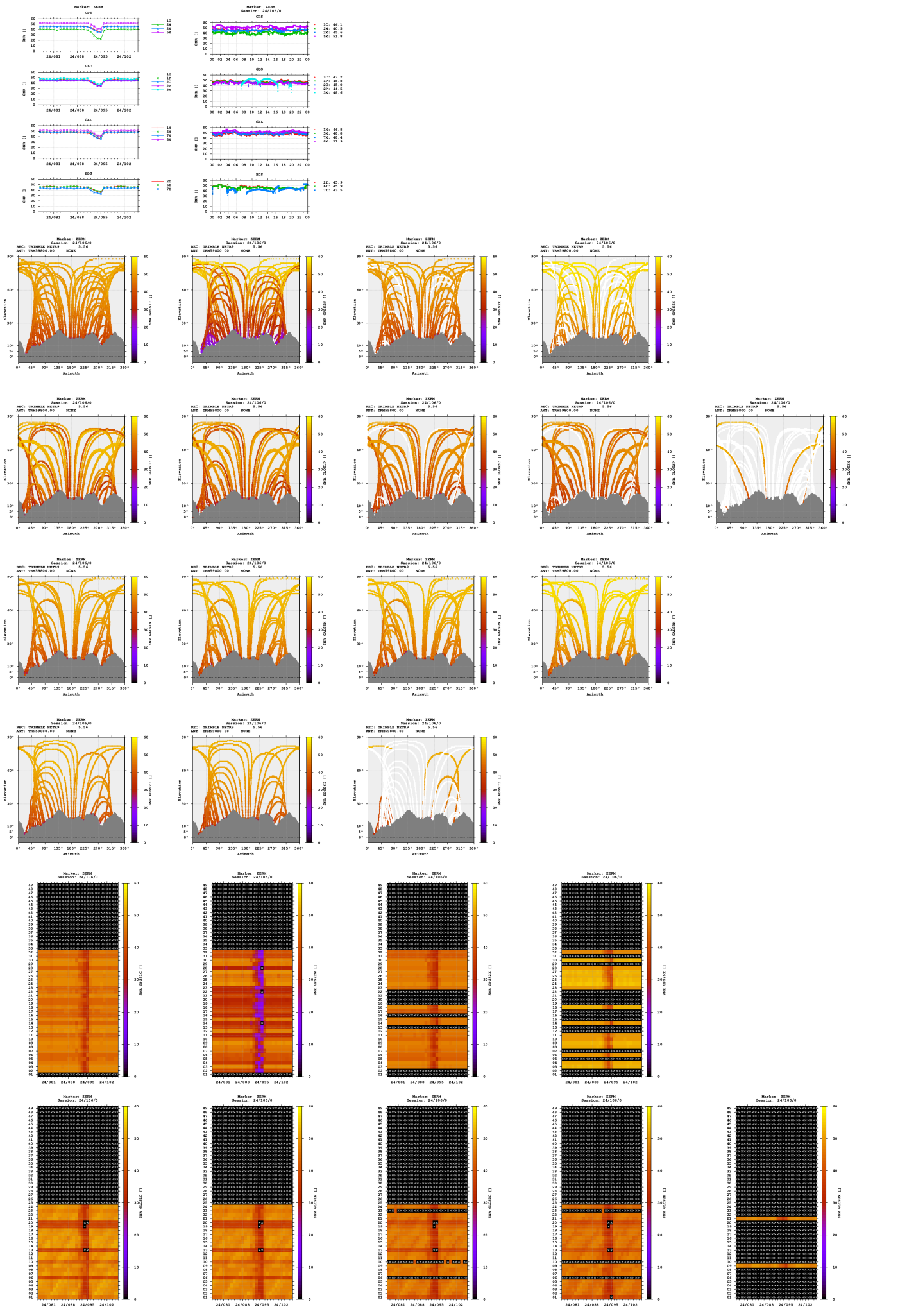
Multipath

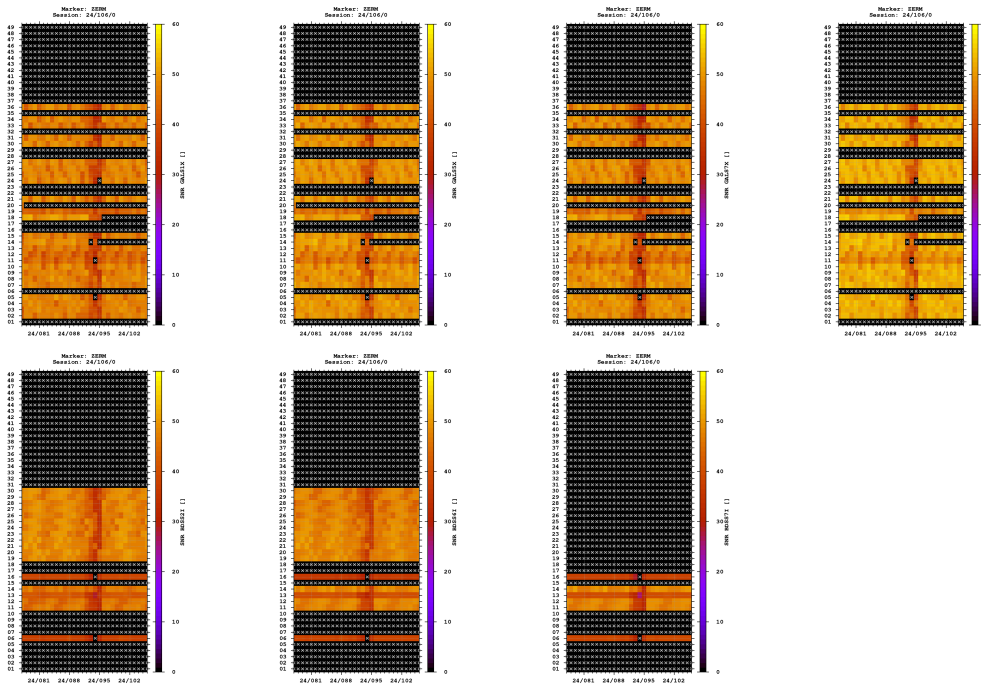




- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

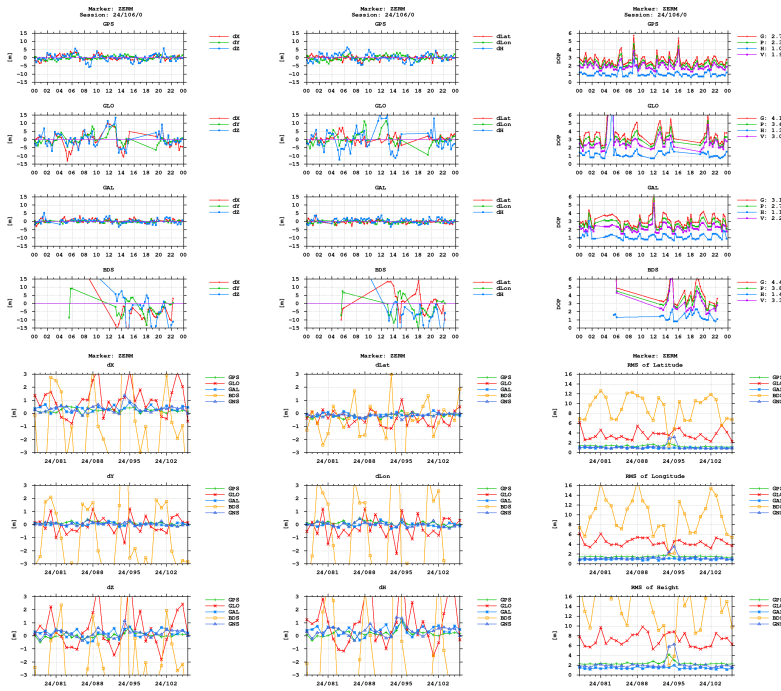
Signal-to-noise ratio





Estimates

| | | | | | | | |
|---------------------|-----|--------------|-------------|--------------|--------------|-------------|-----------|
| 2024-04-15 00:00:00 | GPS | 4399182.5619 | 597295.0596 | 4566748.7165 | 46.001447826 | 7.732002179 | 1931.4285 |
| 2024-04-15 00:00:00 | GLO | 4399181.7850 | 597295.1477 | 4566748.7626 | 46.001453018 | 7.732004654 | 1930.9352 |
| 2024-04-15 00:00:00 | GAL | 4399182.8531 | 597294.9800 | 4566748.8730 | 46.001447006 | 7.732000655 | 1931.7341 |
| 2024-04-15 00:00:00 | BDS | 4399176.4052 | 597292.1632 | 4566743.7940 | 46.001465137 | 7.731966937 | 1921.6210 |



Equipment

2024-03-17 00:00:00 TRIMBLE NETR9 5.56 5424R489 TRIMBLE NE

Program info

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