

GNSS observation file monitoring for ETH2

Last RINEX file: ETH22330.25D.Z

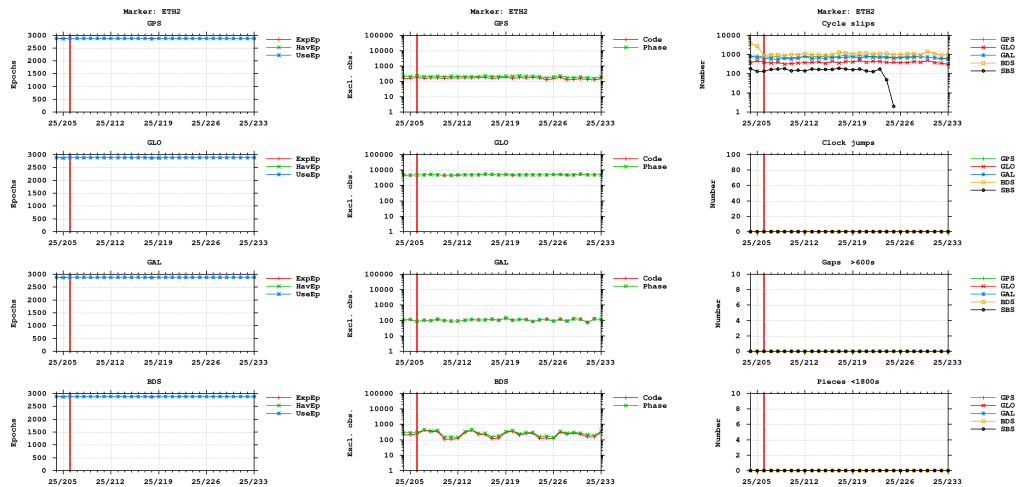
RINEX version: 3.04

Marker: ETH2

Receiver: 1873188 LEICA GR50 4.83/7.905

Antenna: 5445355053 TRM59800.00 NONE

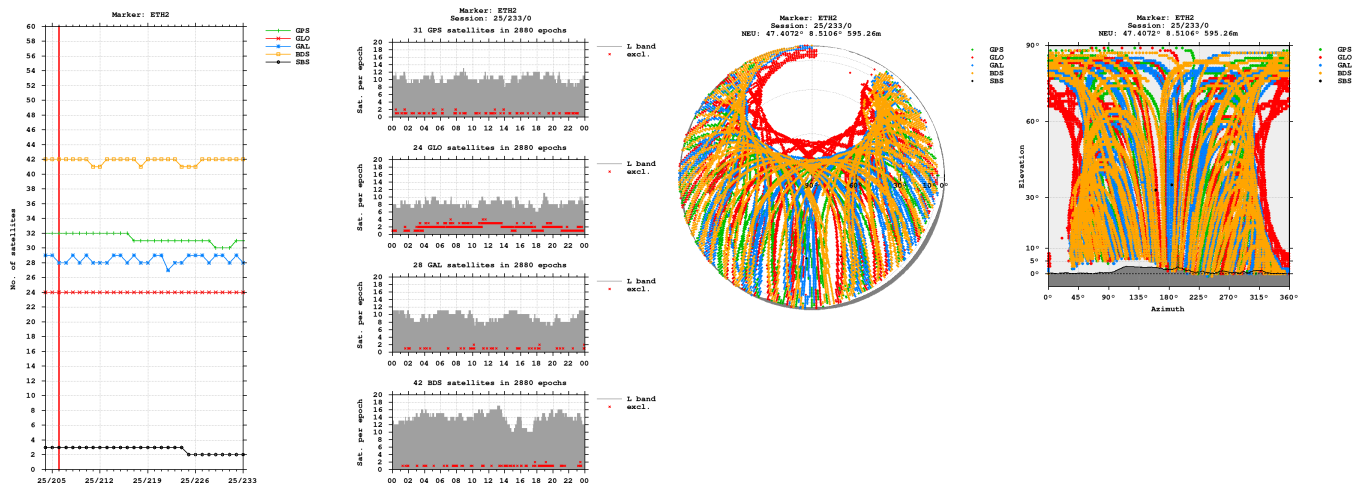
Epochs



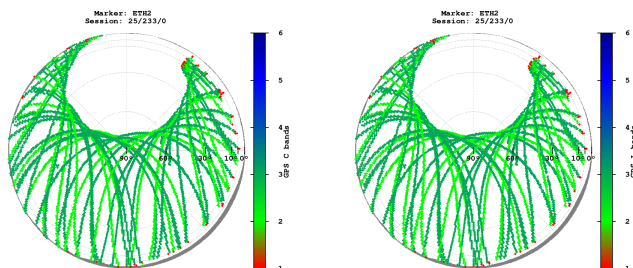
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

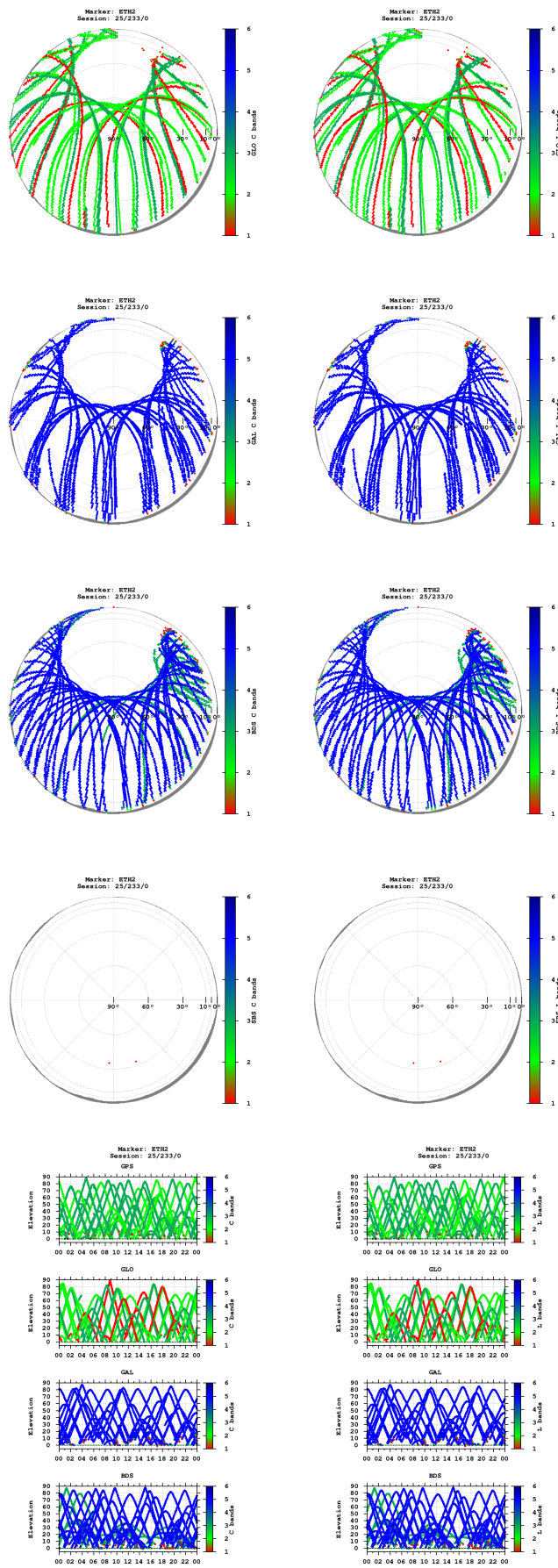
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

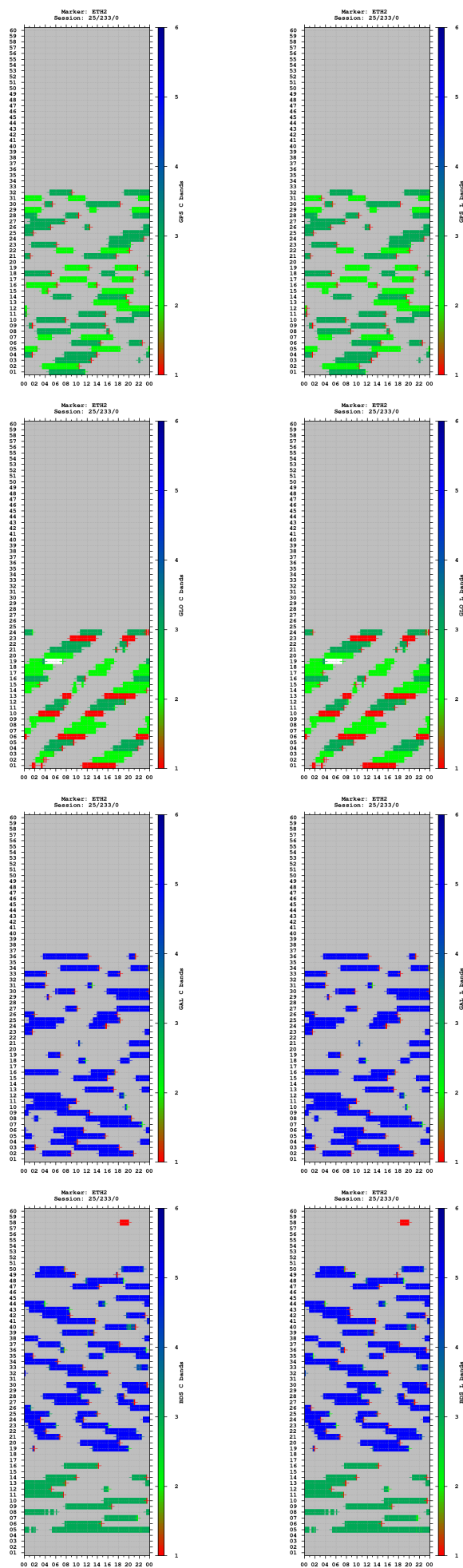
Satellites

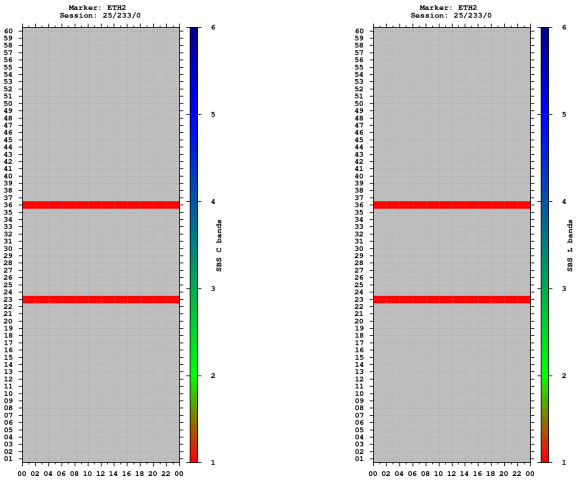


Bands

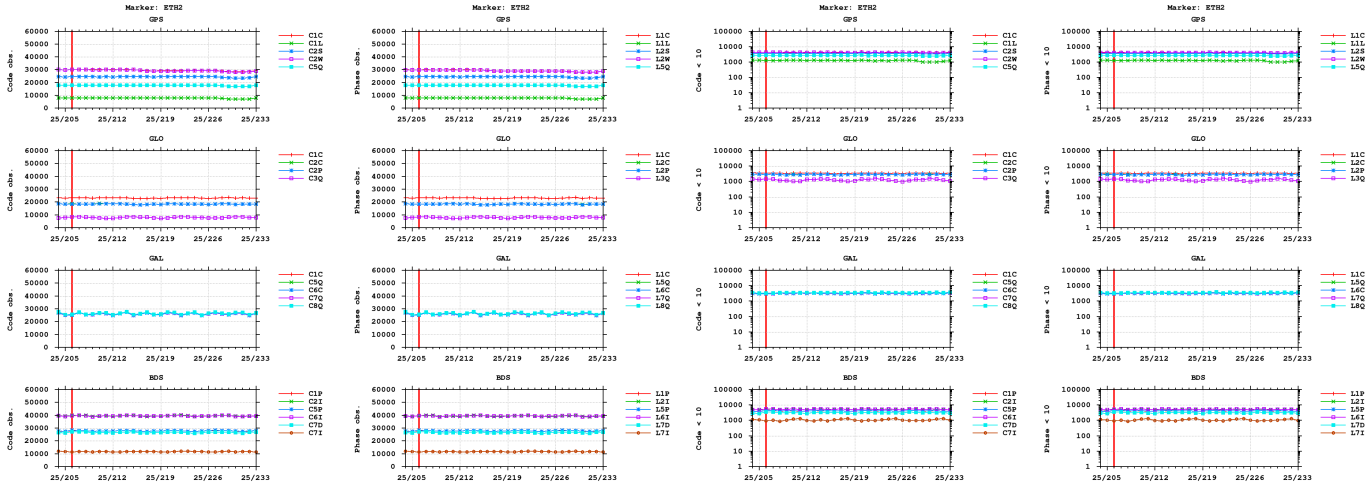




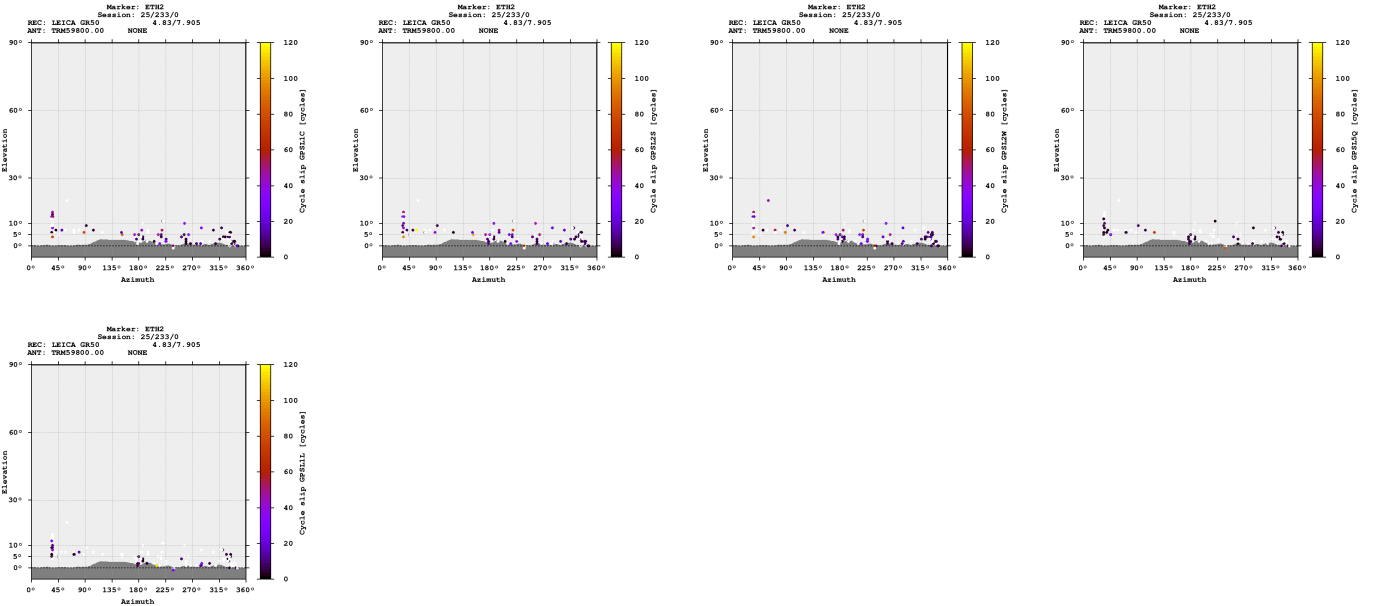


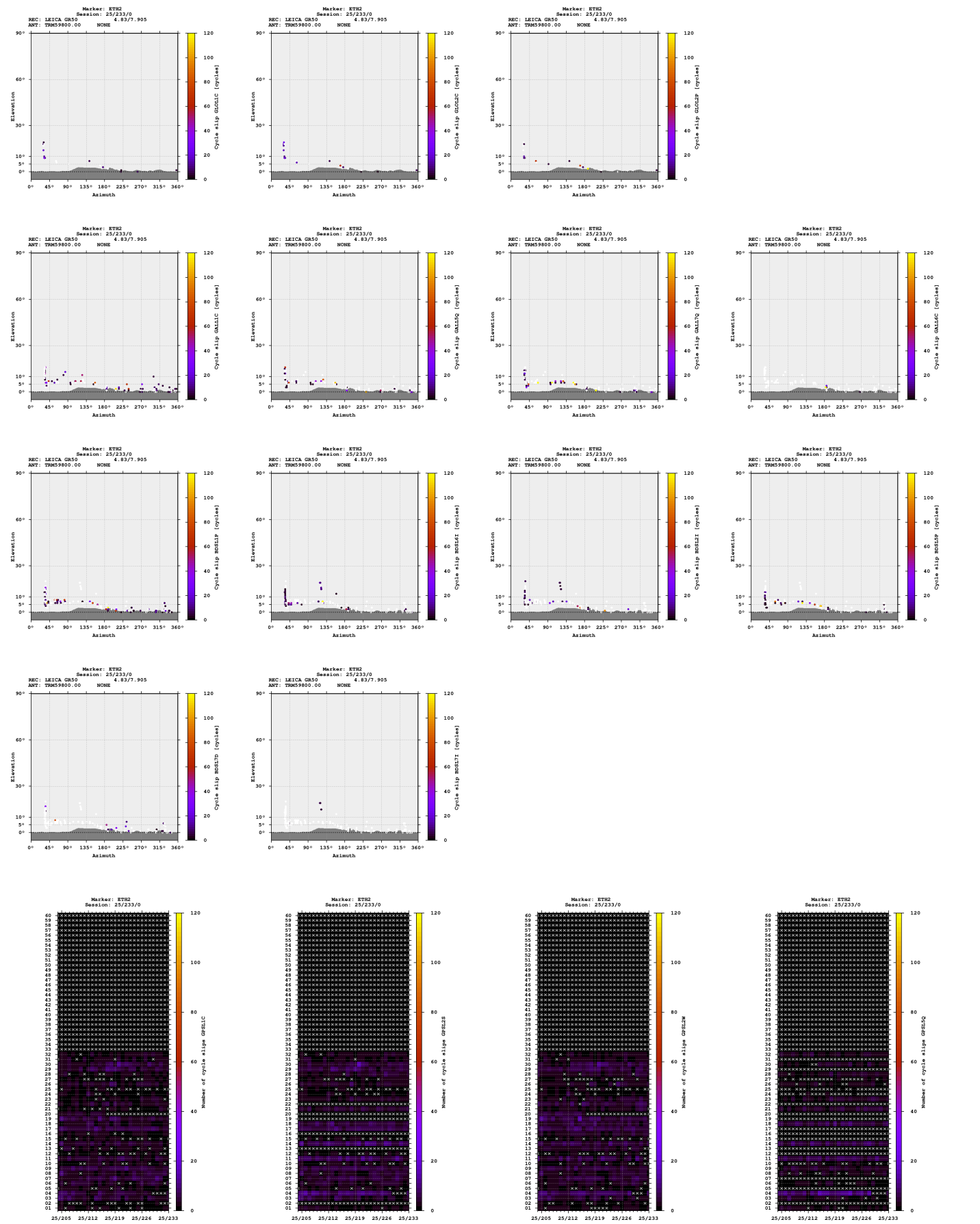


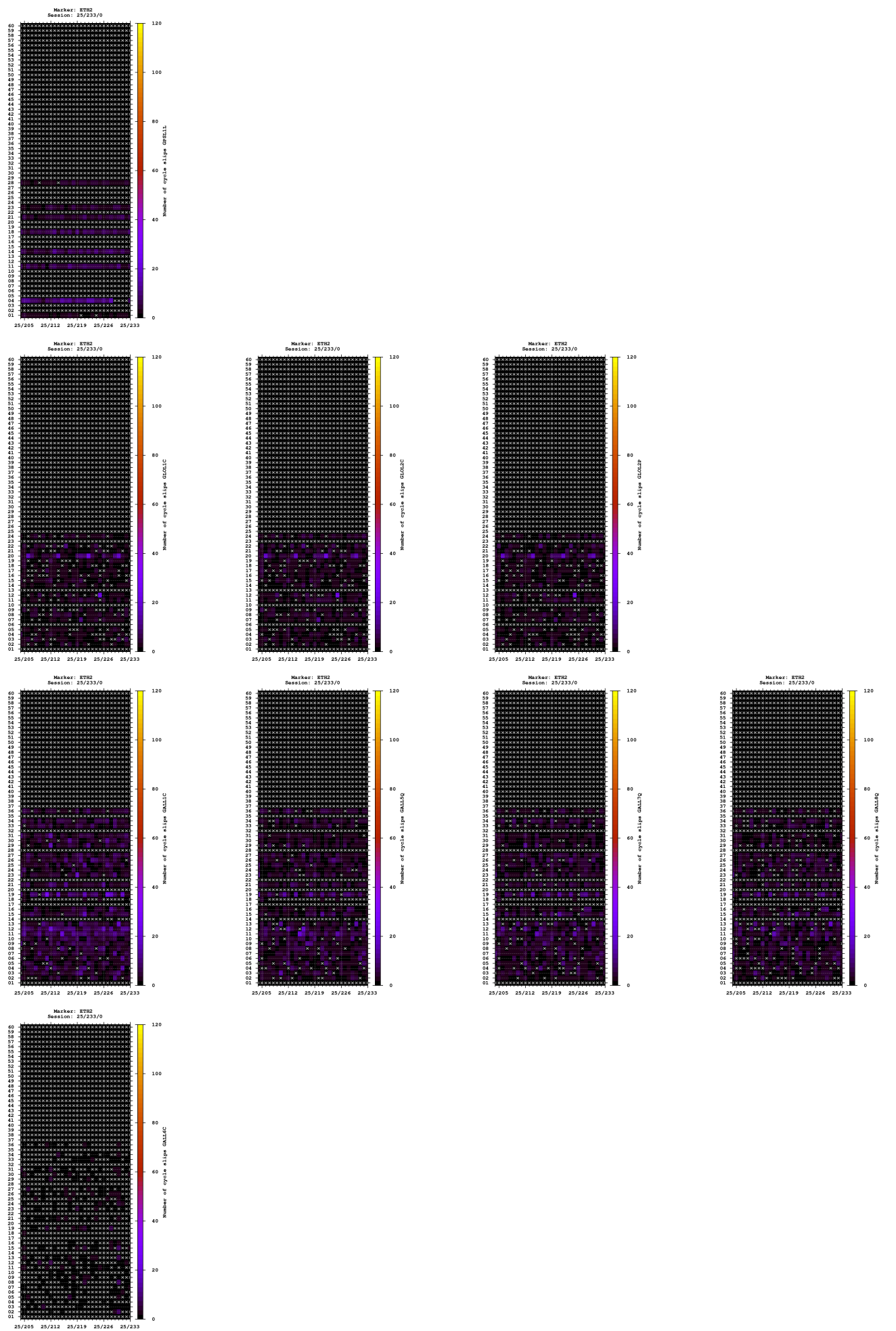
Observations

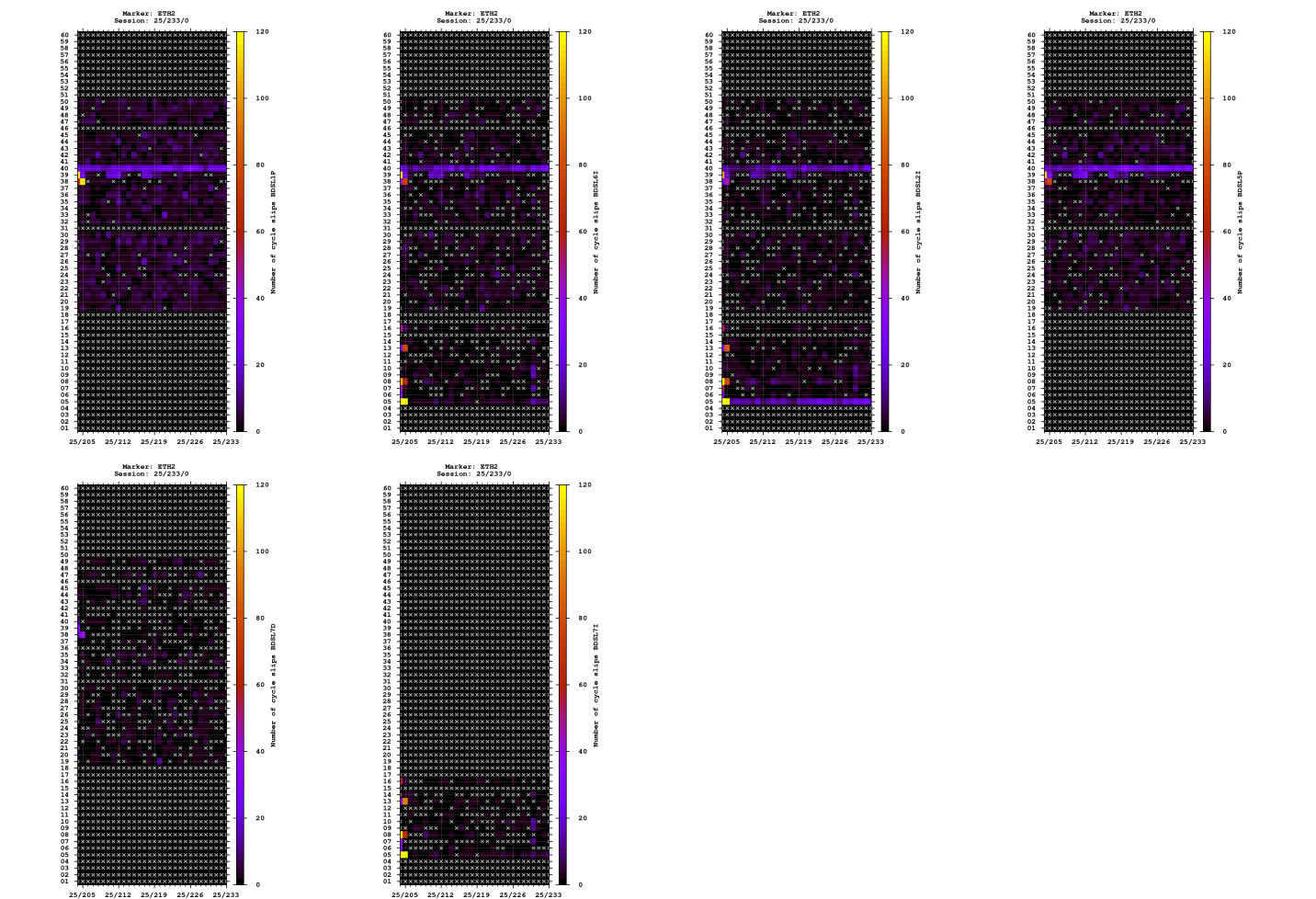


Cycle slips

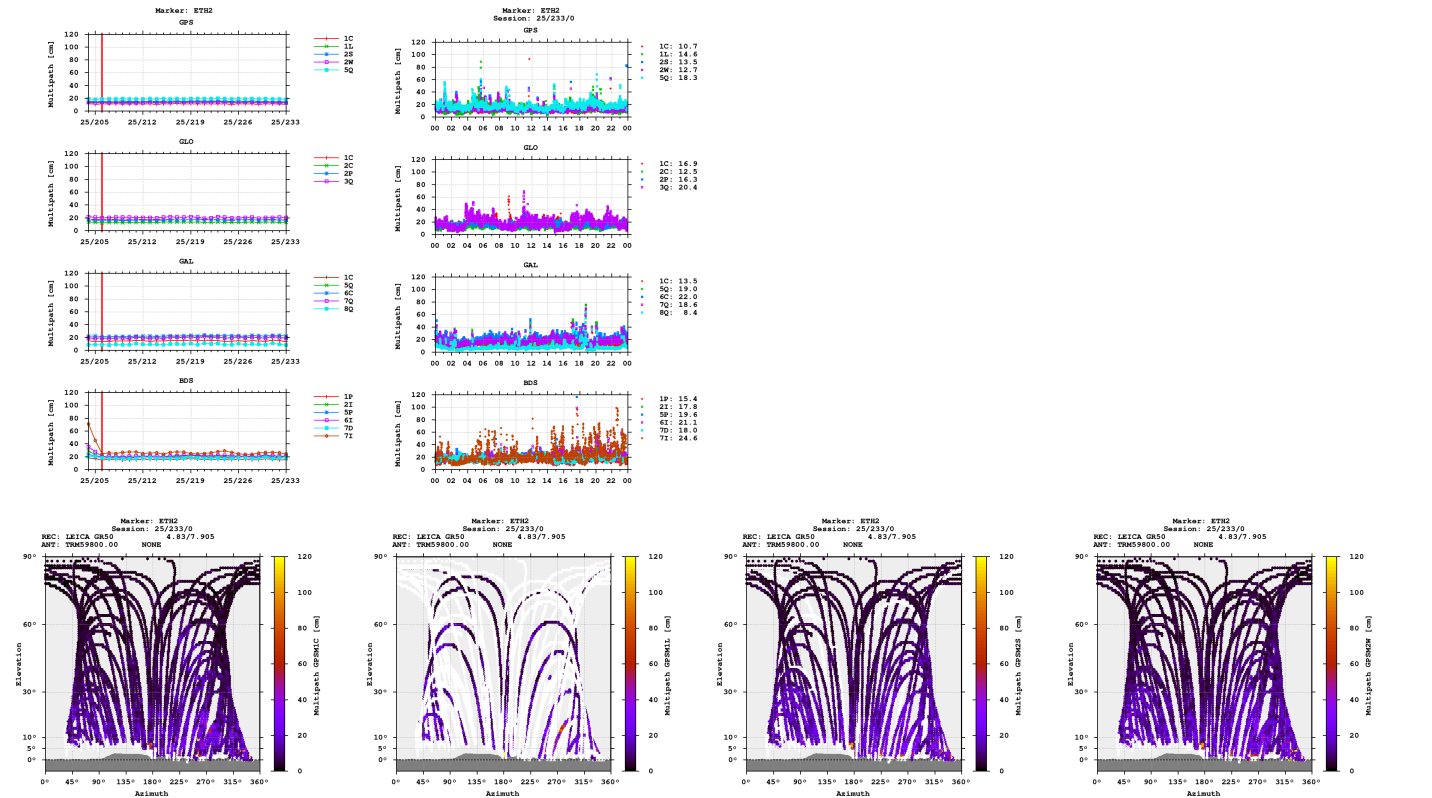


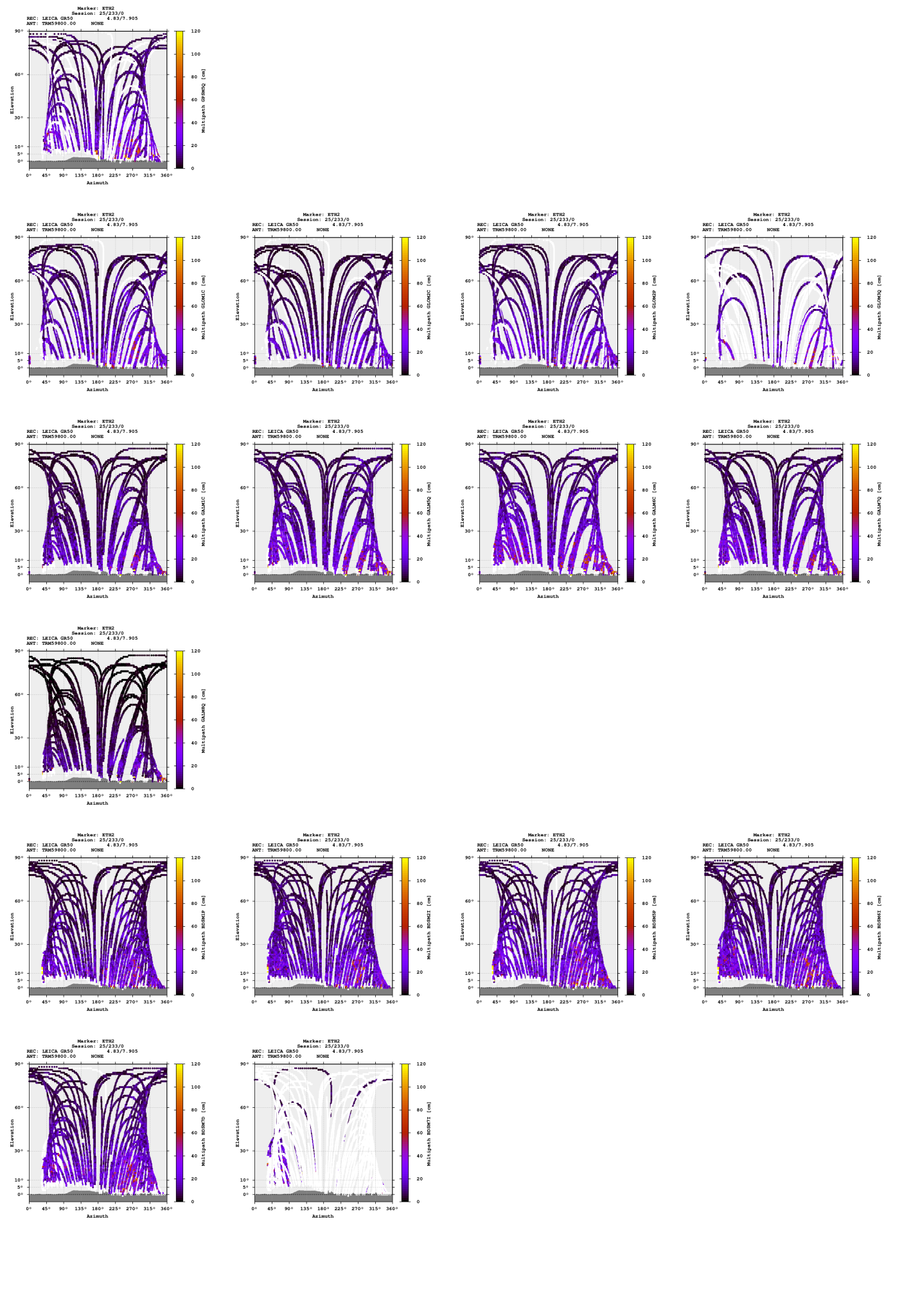


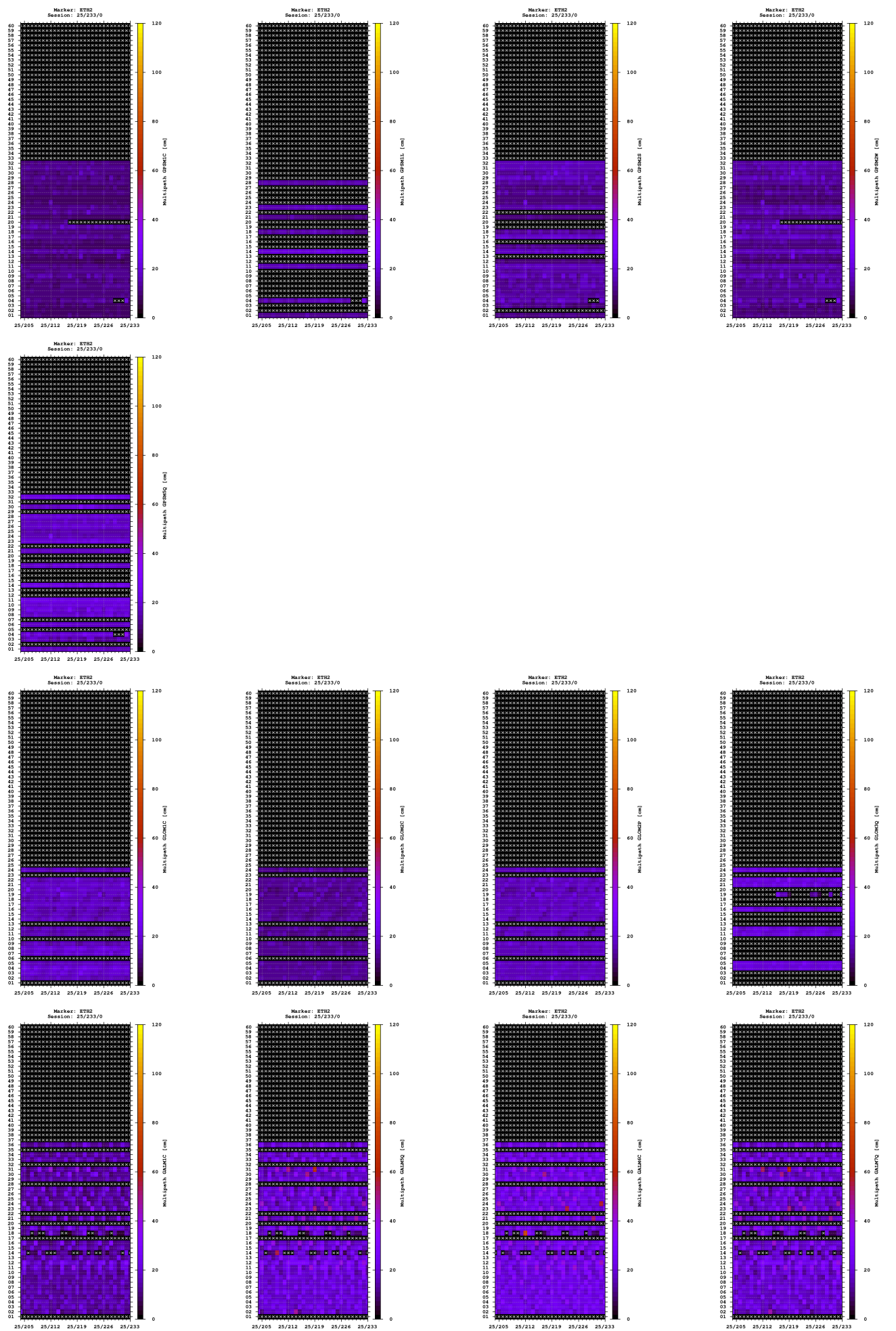


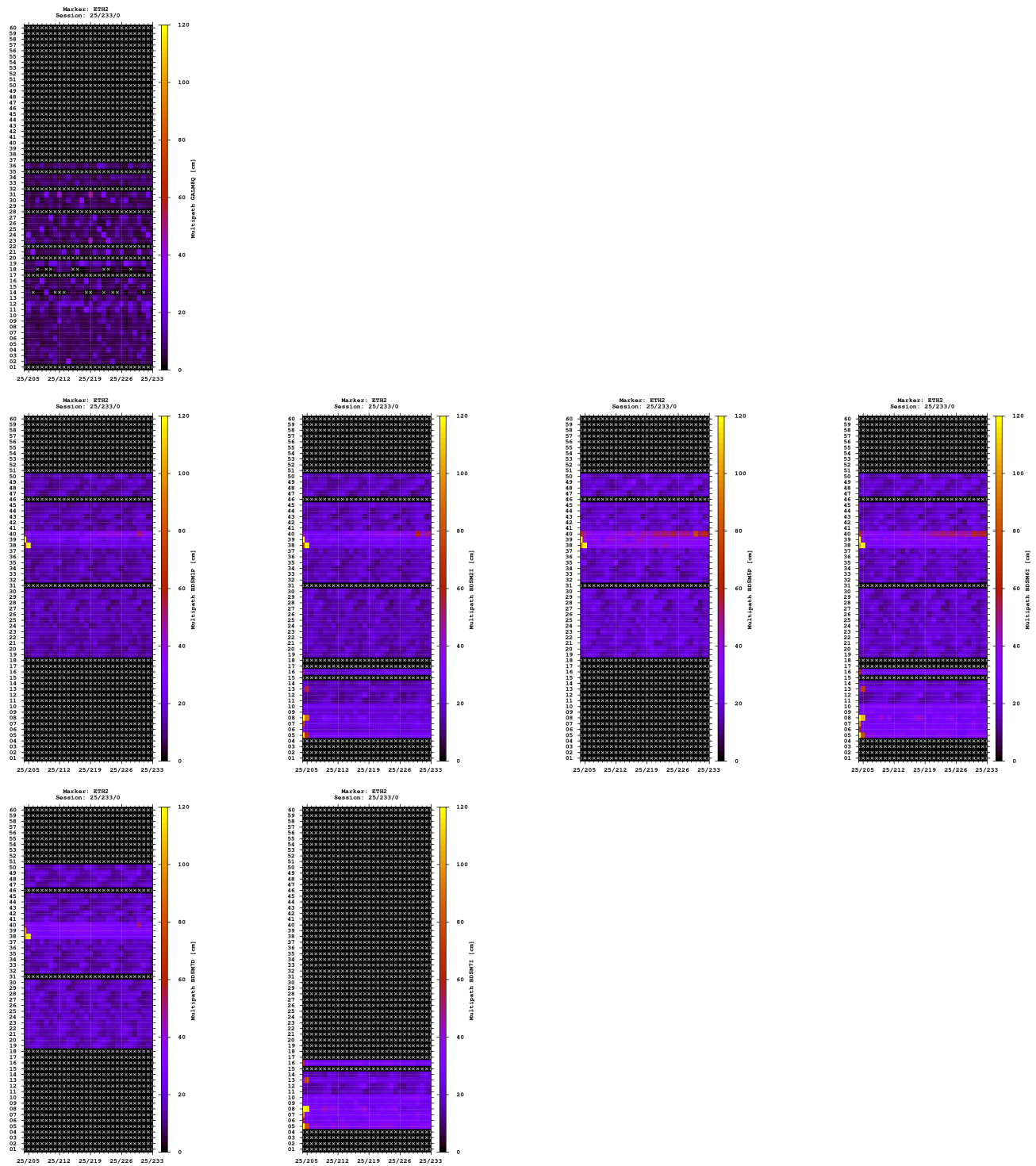


Multipath



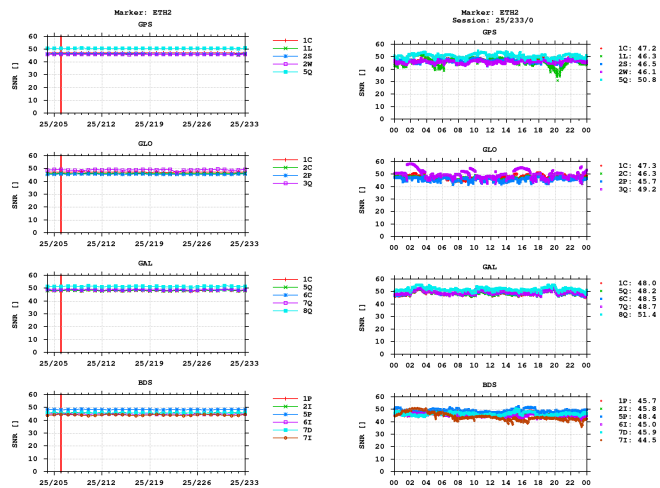


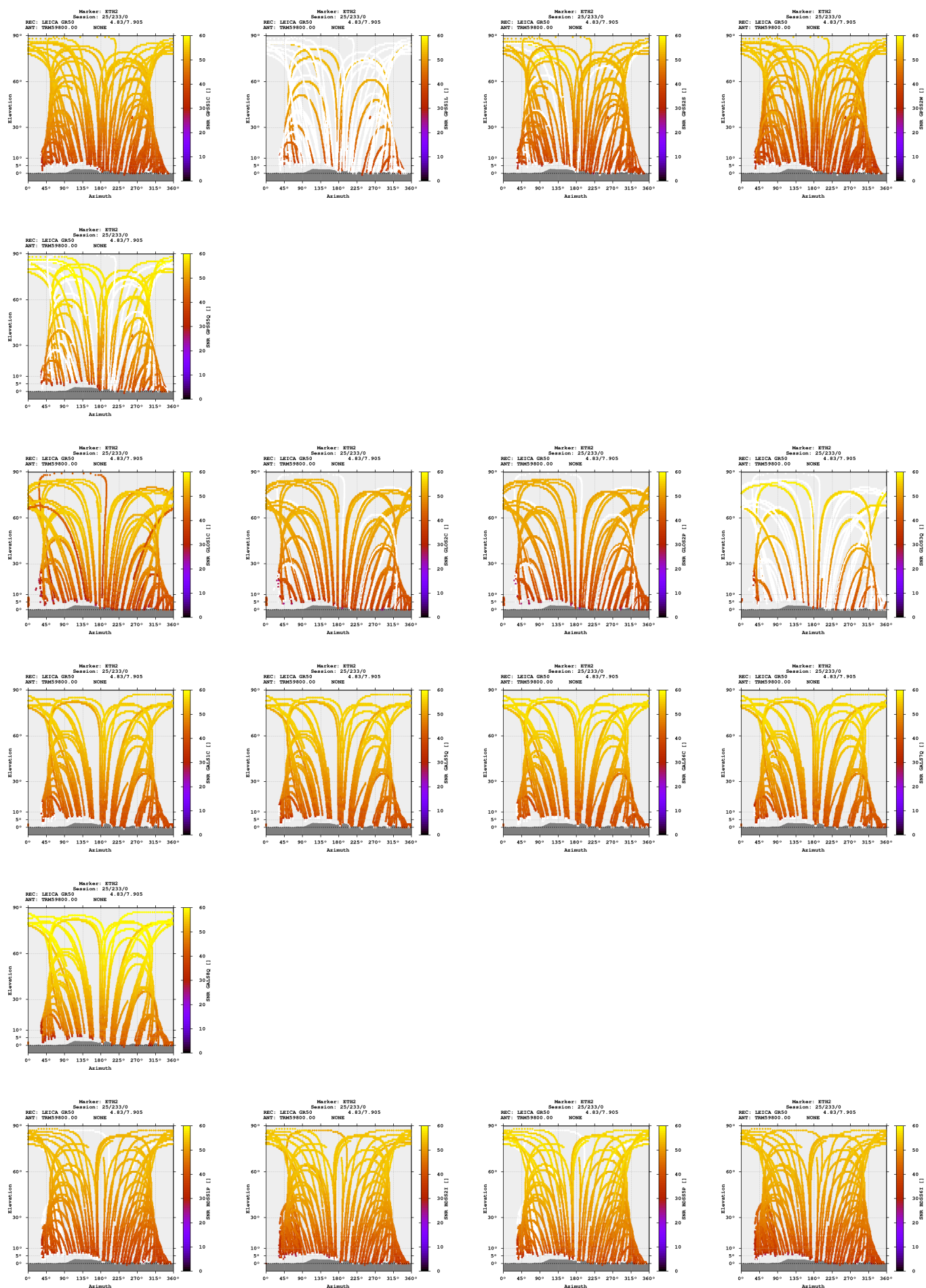


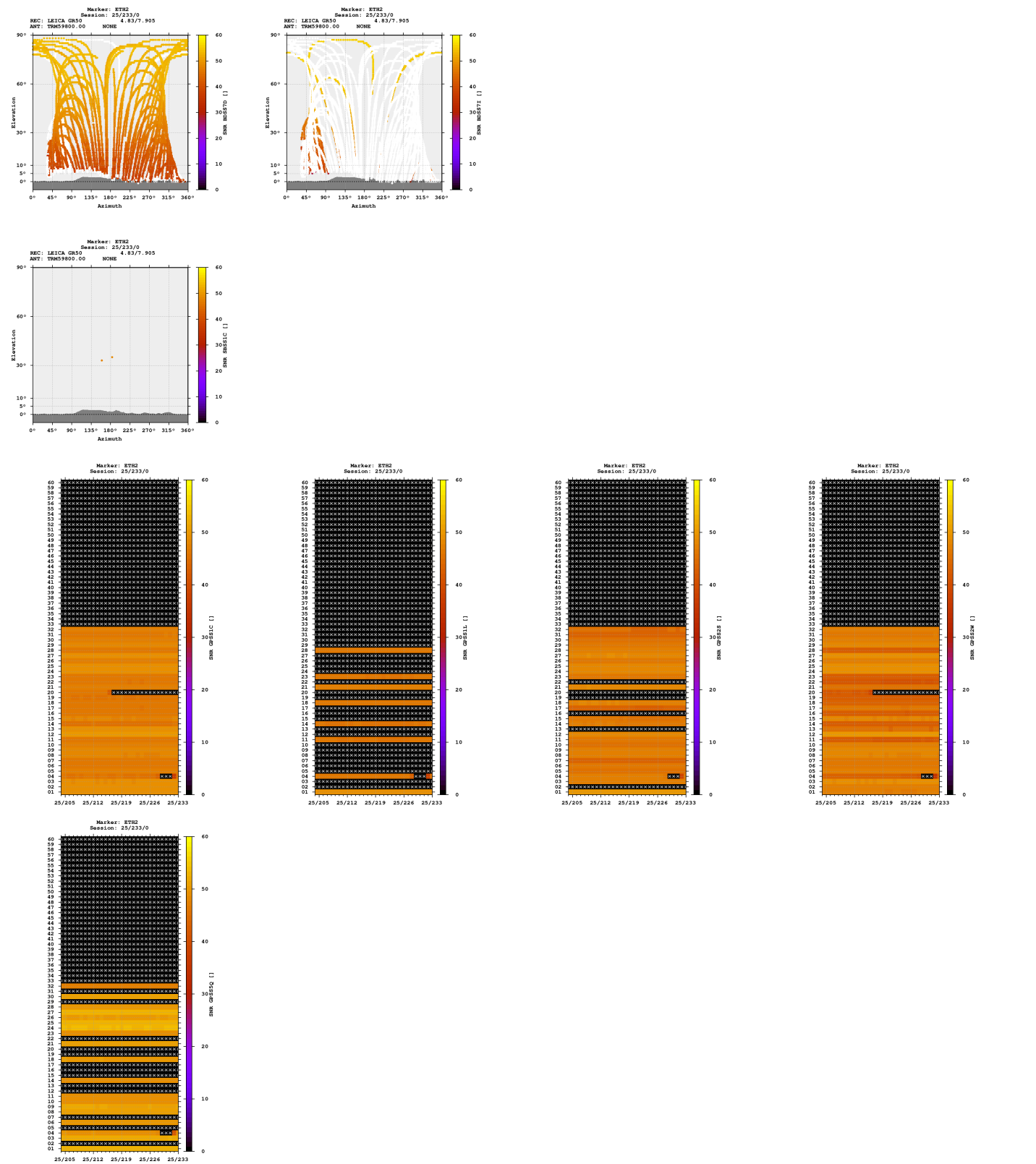


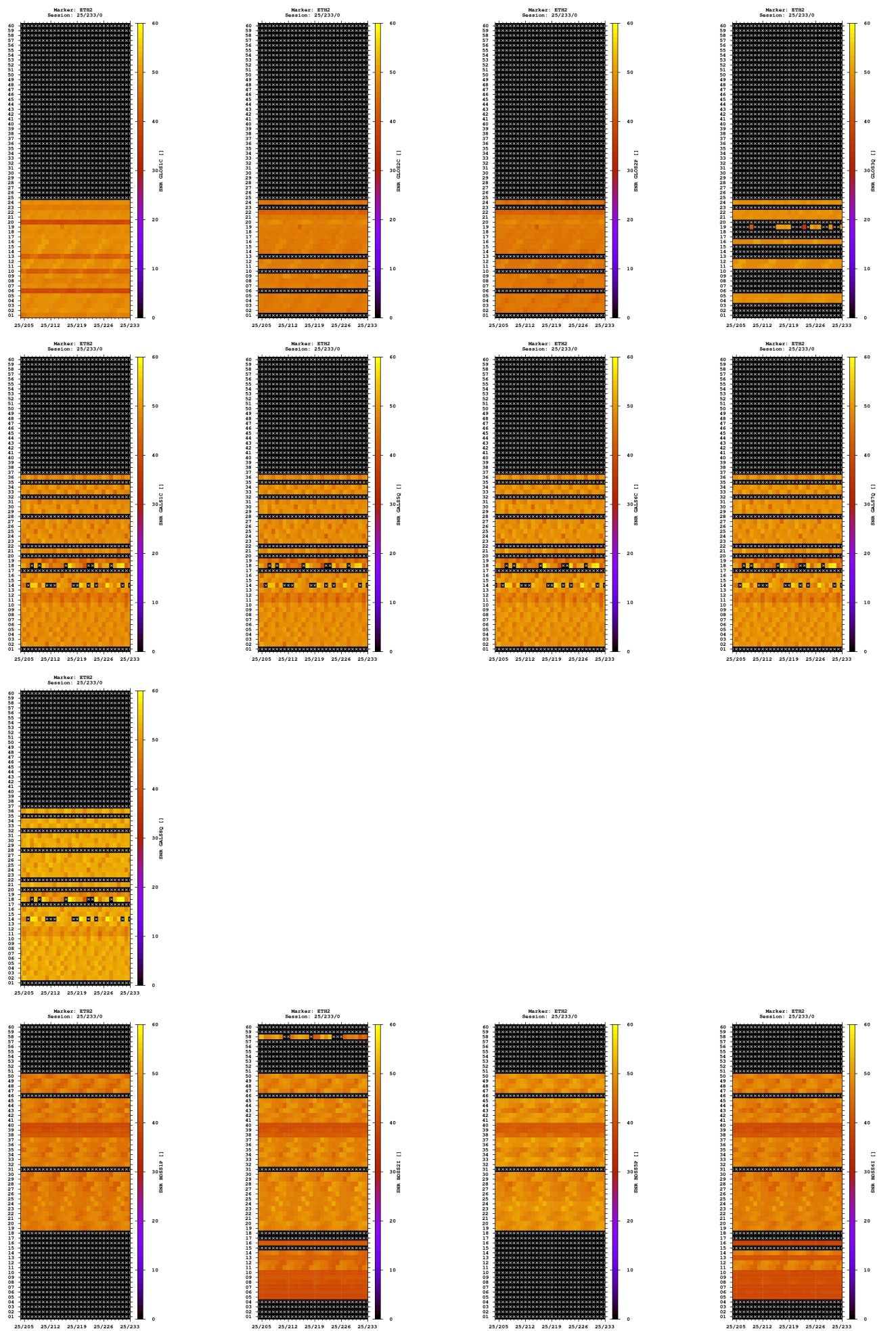
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

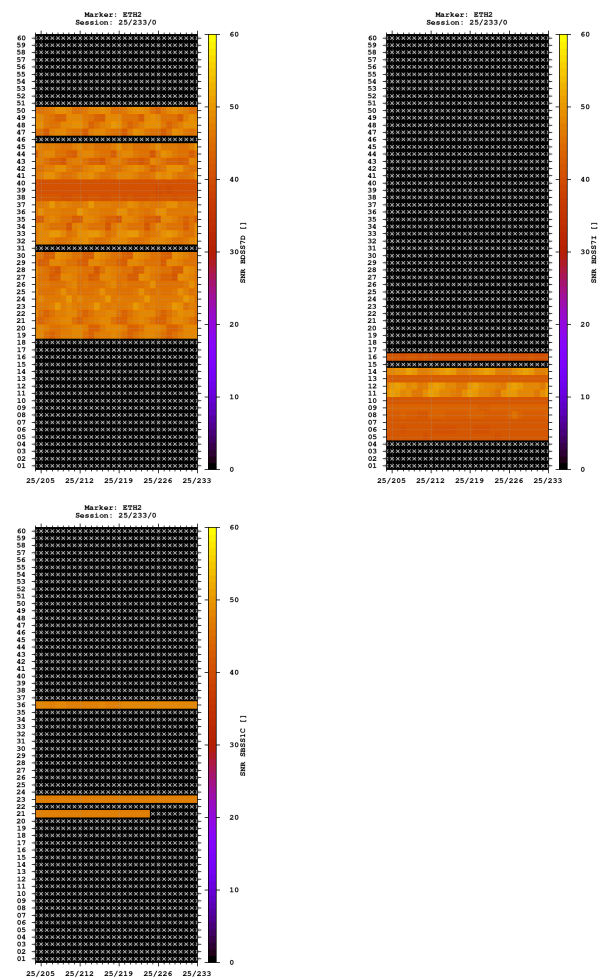
Signal-to-noise ratio





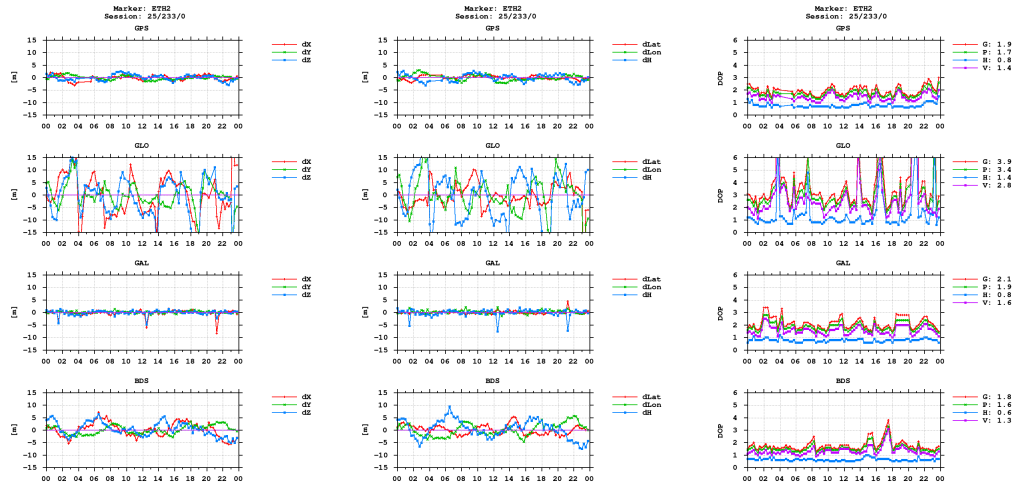


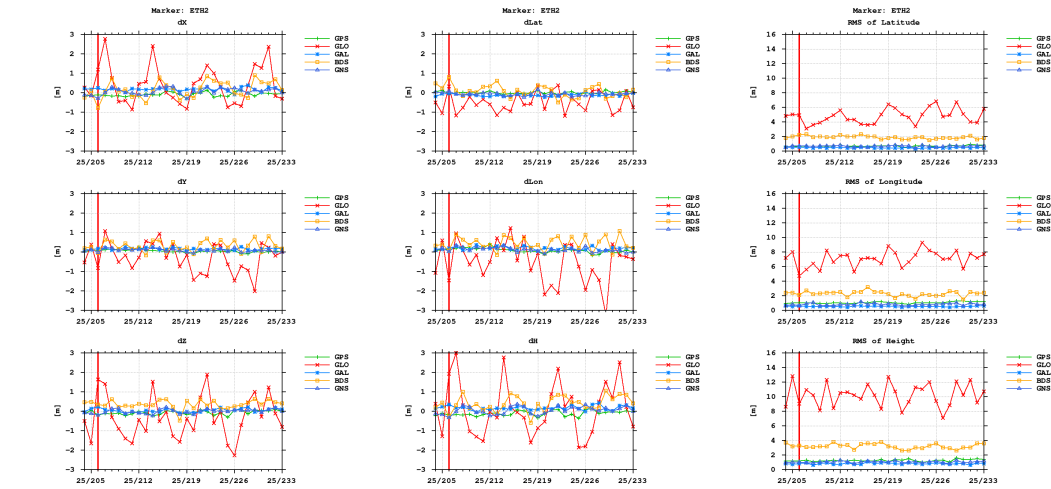




Estimates

2025-08-21 00:00:00	GPS	4277250.0995	640049.6156	4672958.3004	47.407185511	8.510616982	595.2153
2025-08-21 00:00:00	GLO	4277249.8484	640049.6235	4672957.5088	47.407178478	8.510613631	594.4640
2025-08-21 00:00:00	GAL	4277250.2439	640049.7798	4672958.4195	47.407185129	8.510618850	595.4160
2025-08-21 00:00:00	BDS	4277250.2852	640049.7890	4672958.7261	47.407186716	8.510618890	595.6704





Equipment

2025-07-23 00:00:00 LEICA GR50 4.83/7.900 1873188 LEICA GR50
2025-07-25 00:00:00 LEICA GR50 4.83/7.905 1873188 LEICA GR50

Program info

G-Nut/Anubis Free [3.10] Mar 19 2025 09:09:21 (Rev: 4538)