

GNSS observation file monitoring for MAR7

Last RINEX file: MAR72330.25D.Z

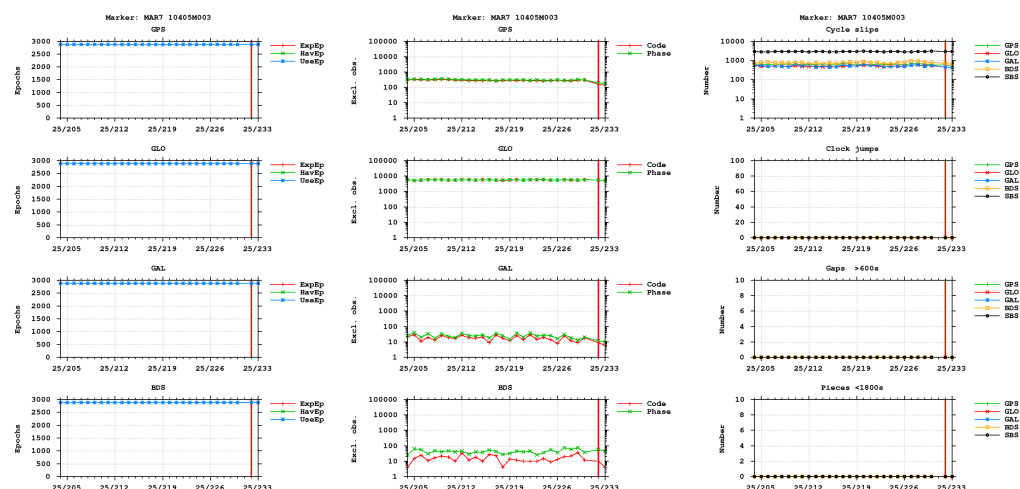
RINEX version: 3.04

Marker: MAR7 10405M003

Receiver: 5813R400 TRIMBLE ALLOY 6.23

Antenna: 762-13709 TPSCR.G5 TPSH

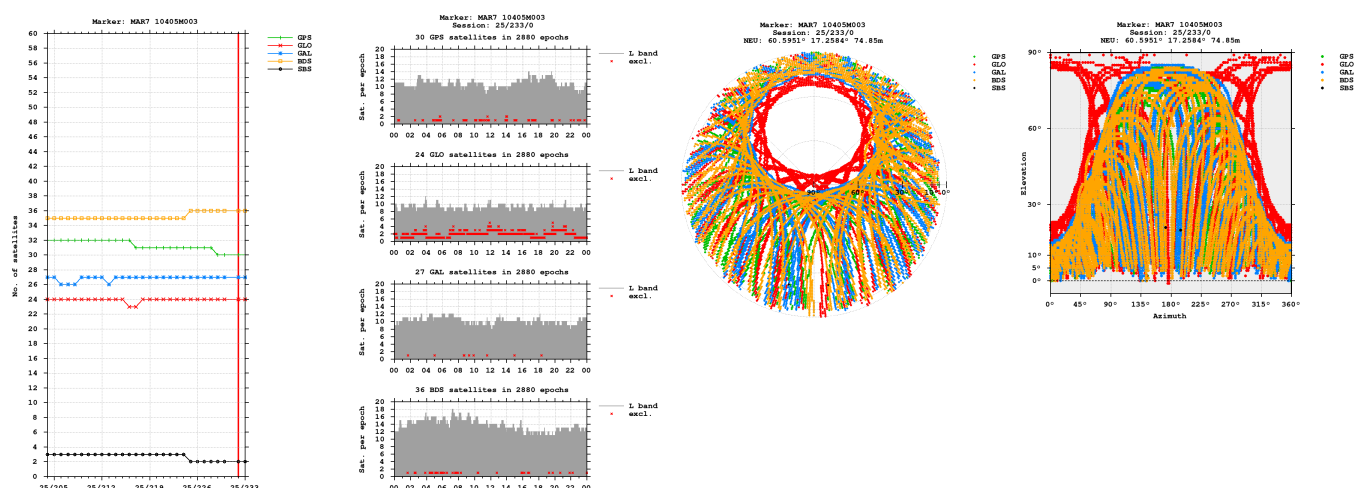
Epochs



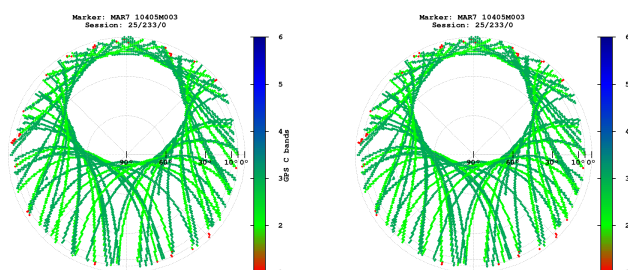
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

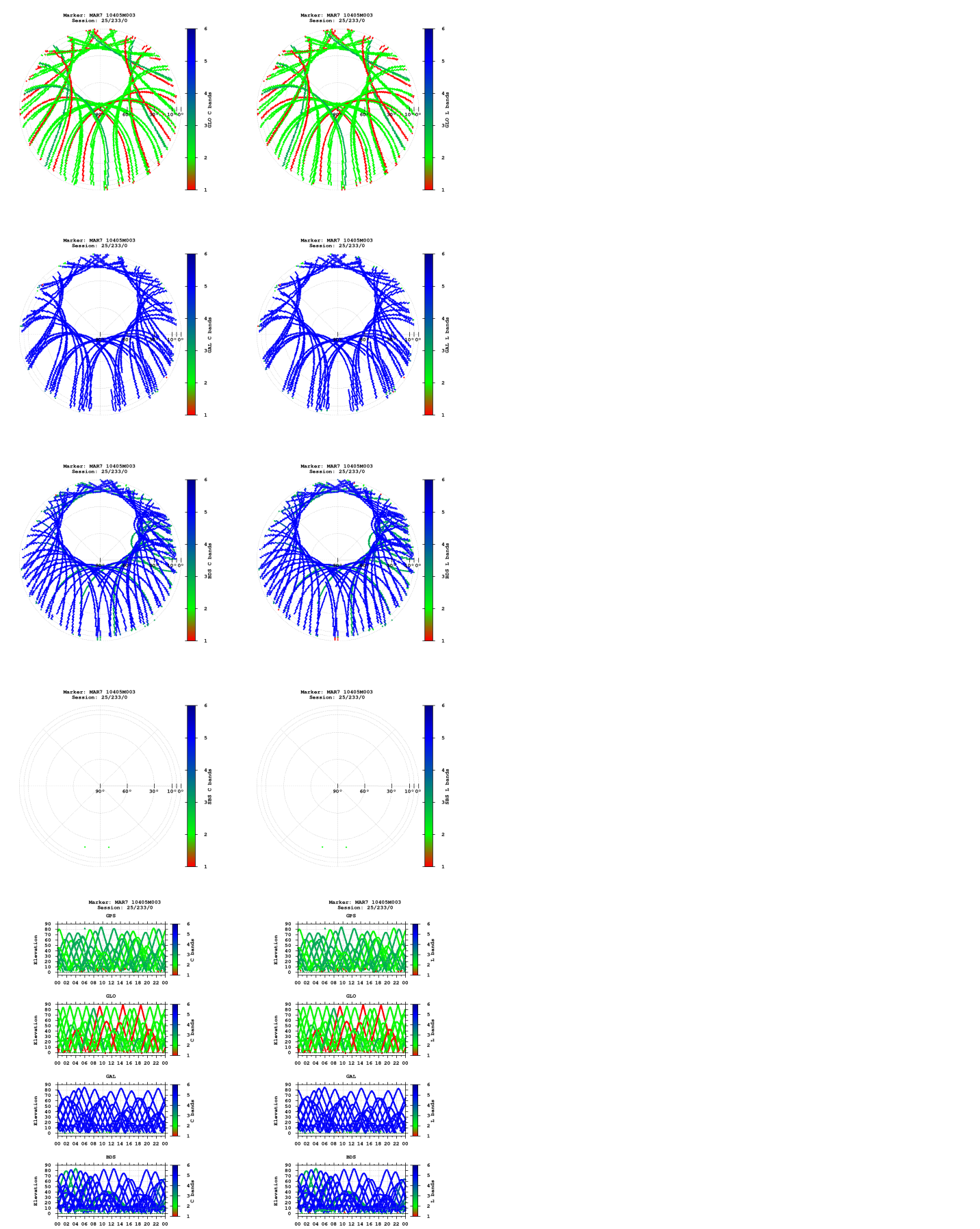
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

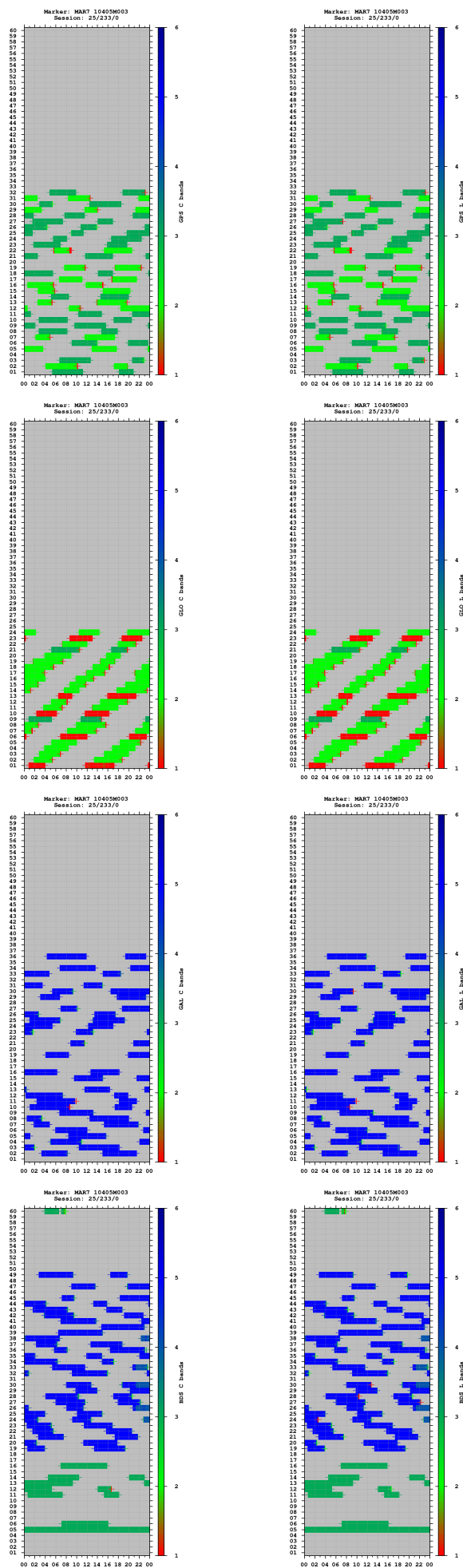
Satellites

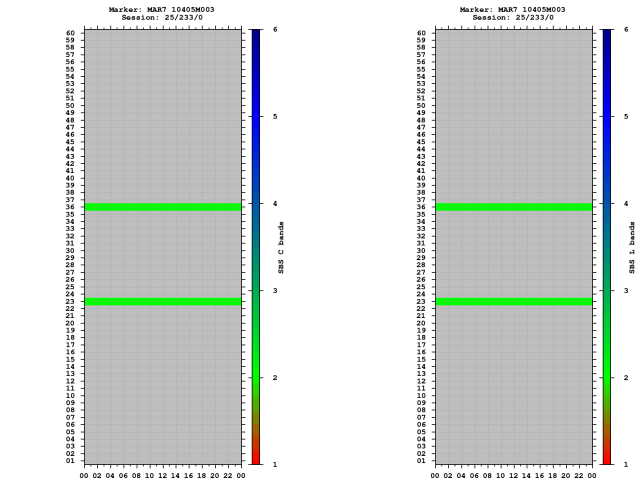


Bands

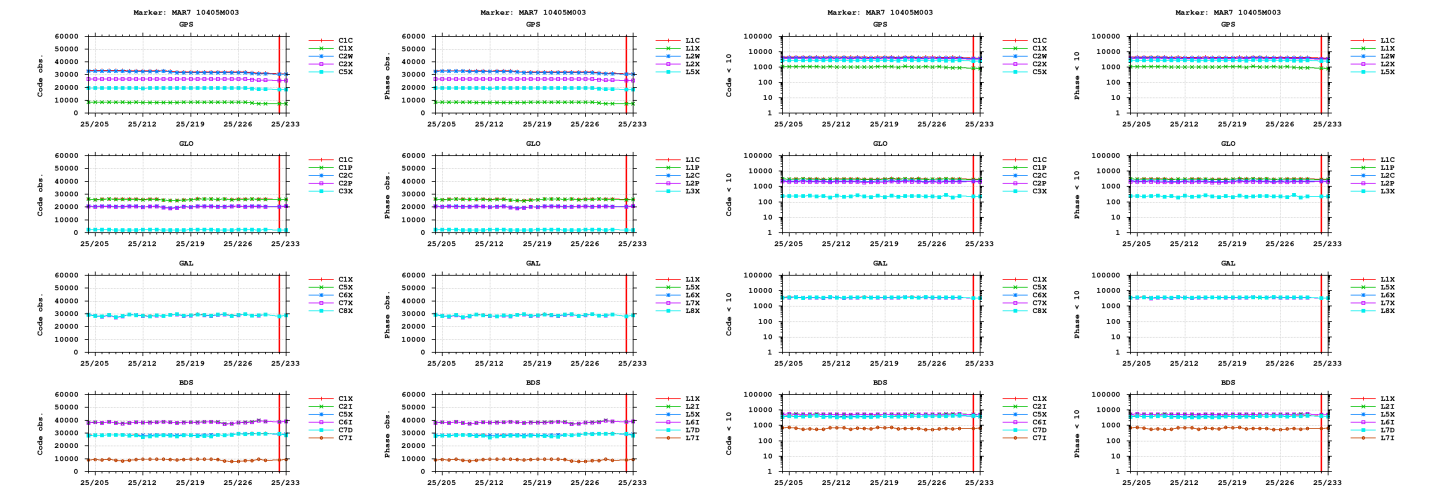




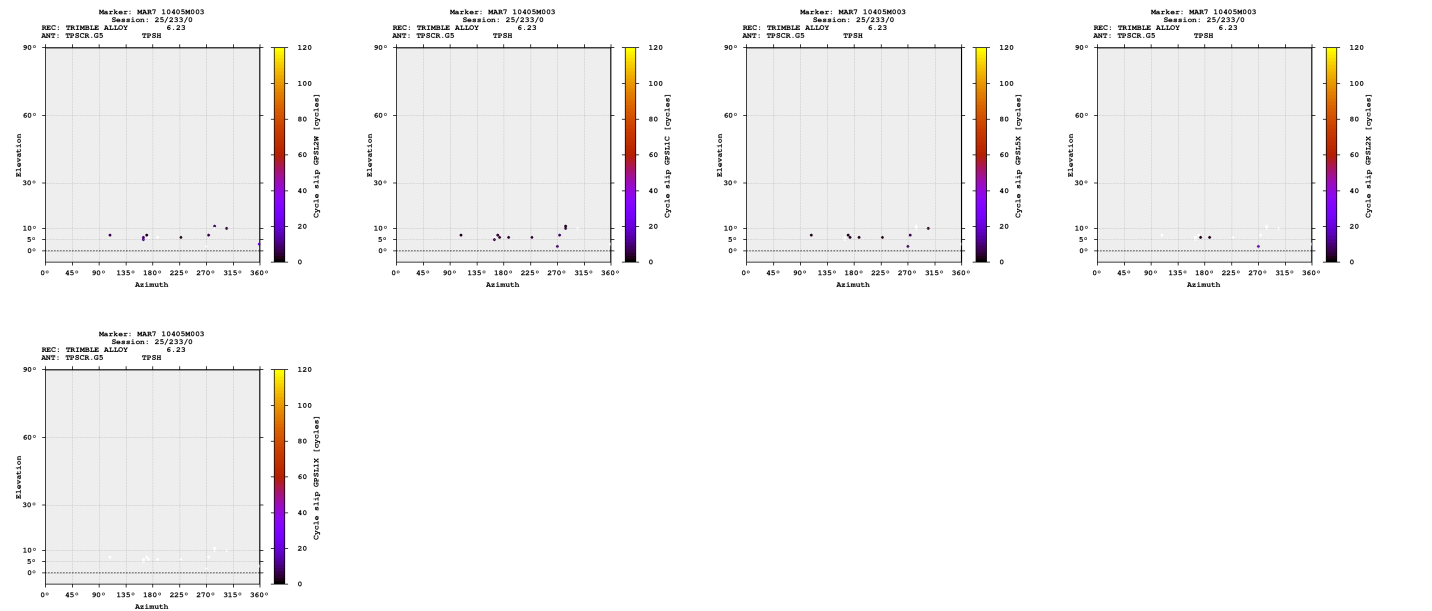




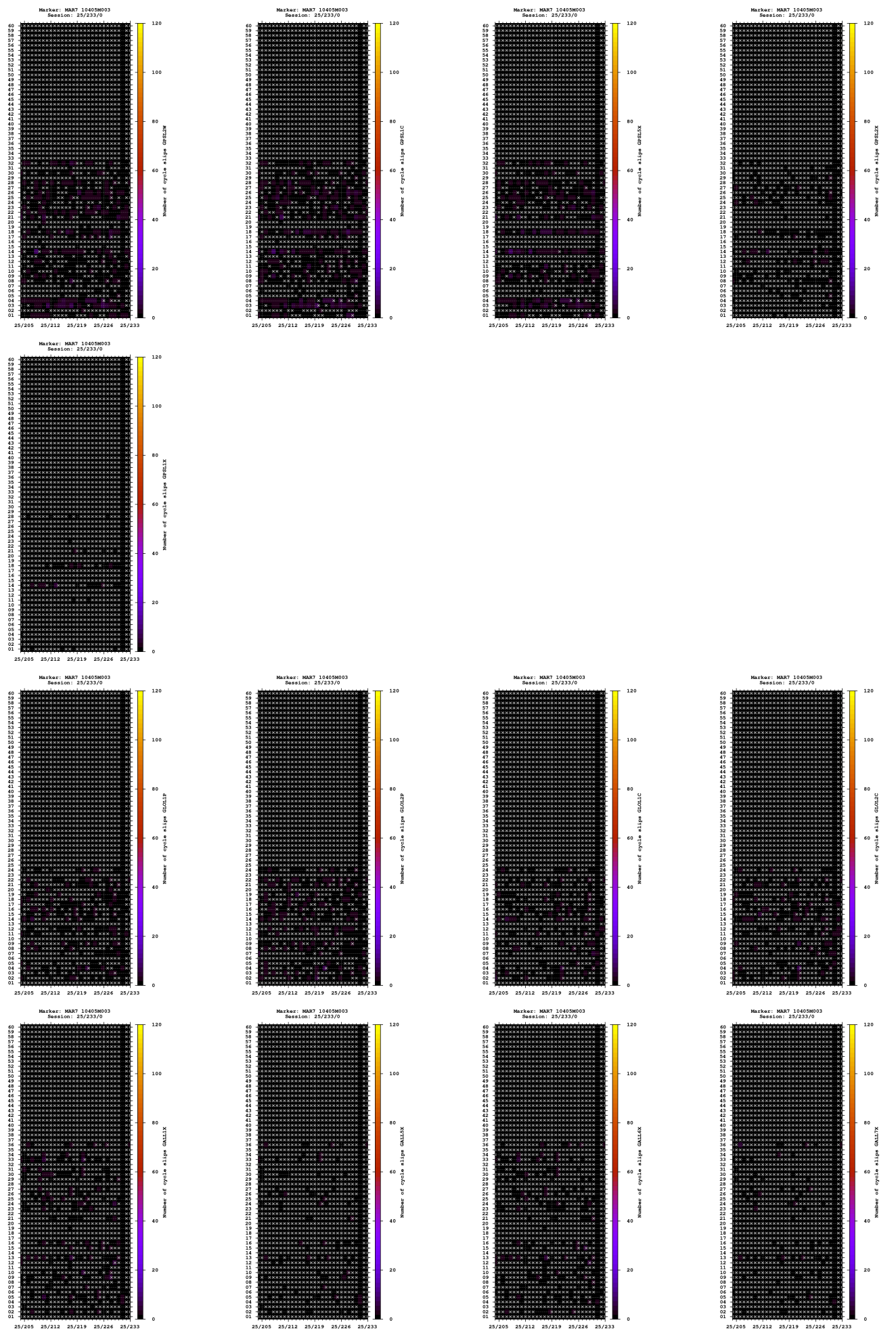
Observations

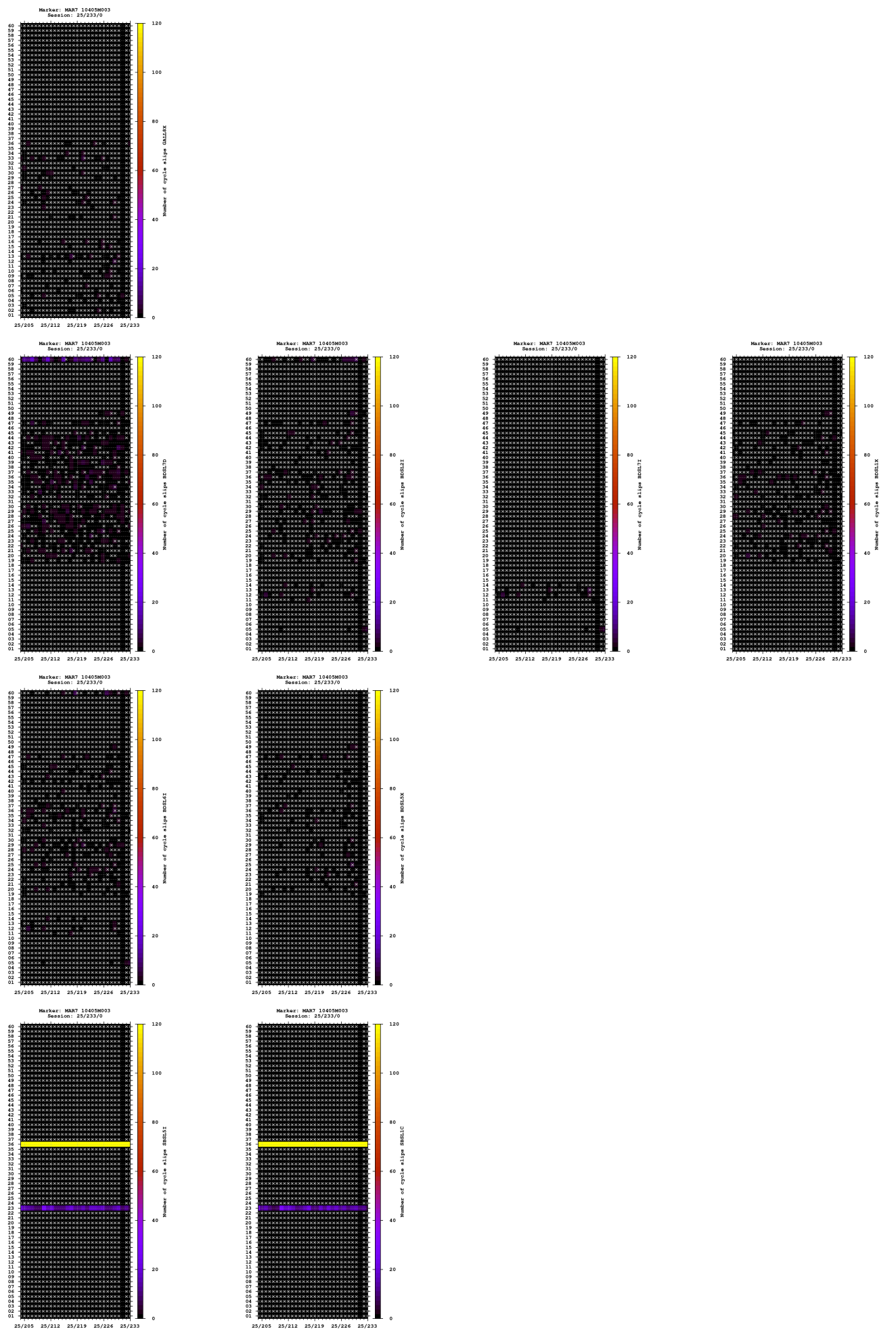


Cycle slips



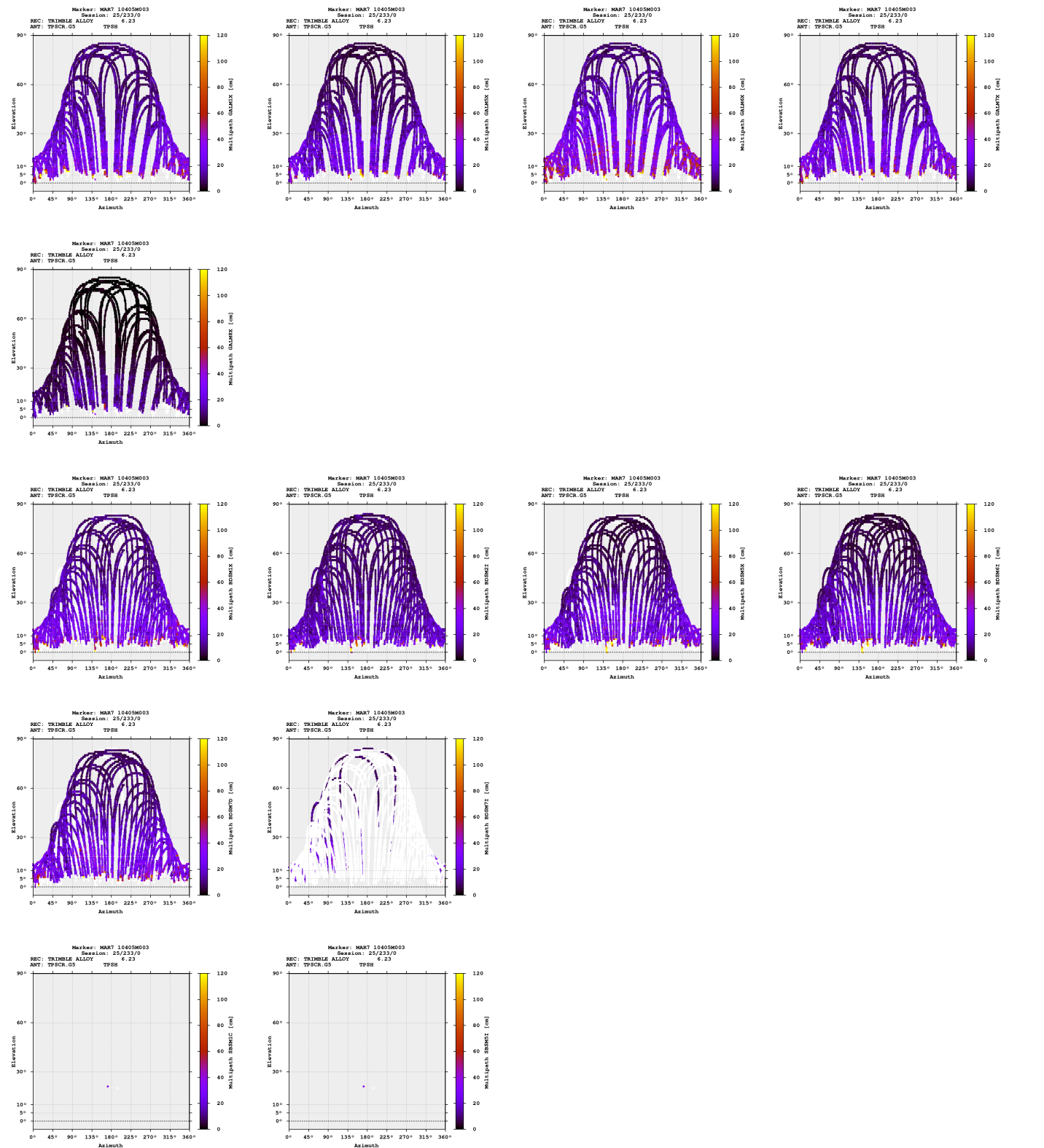


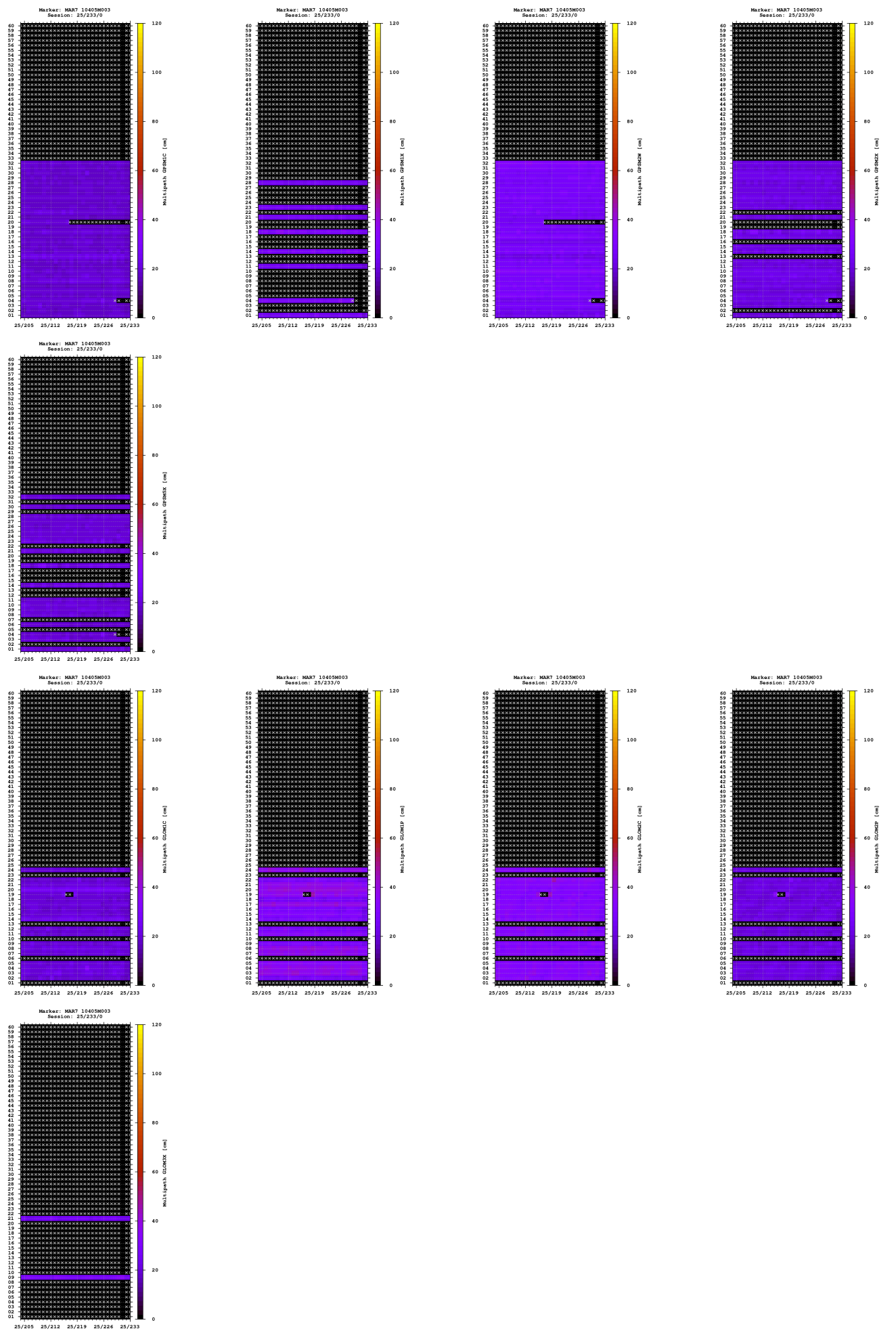


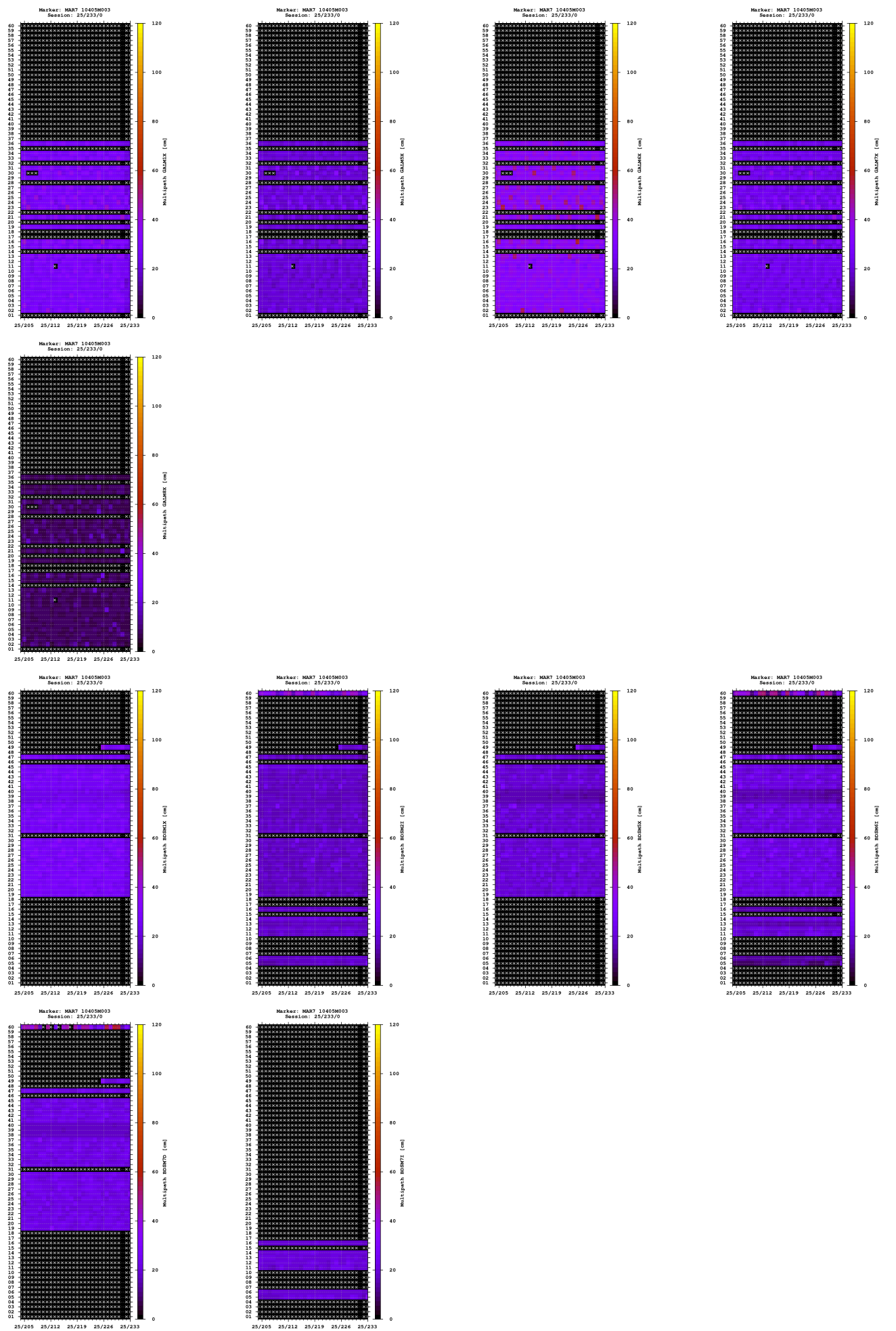


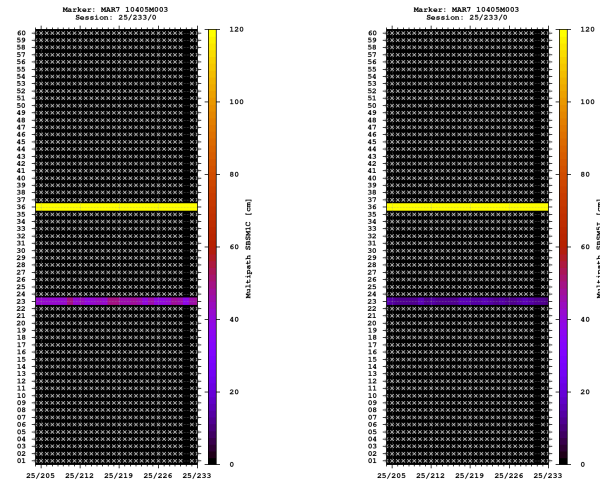
Multipath





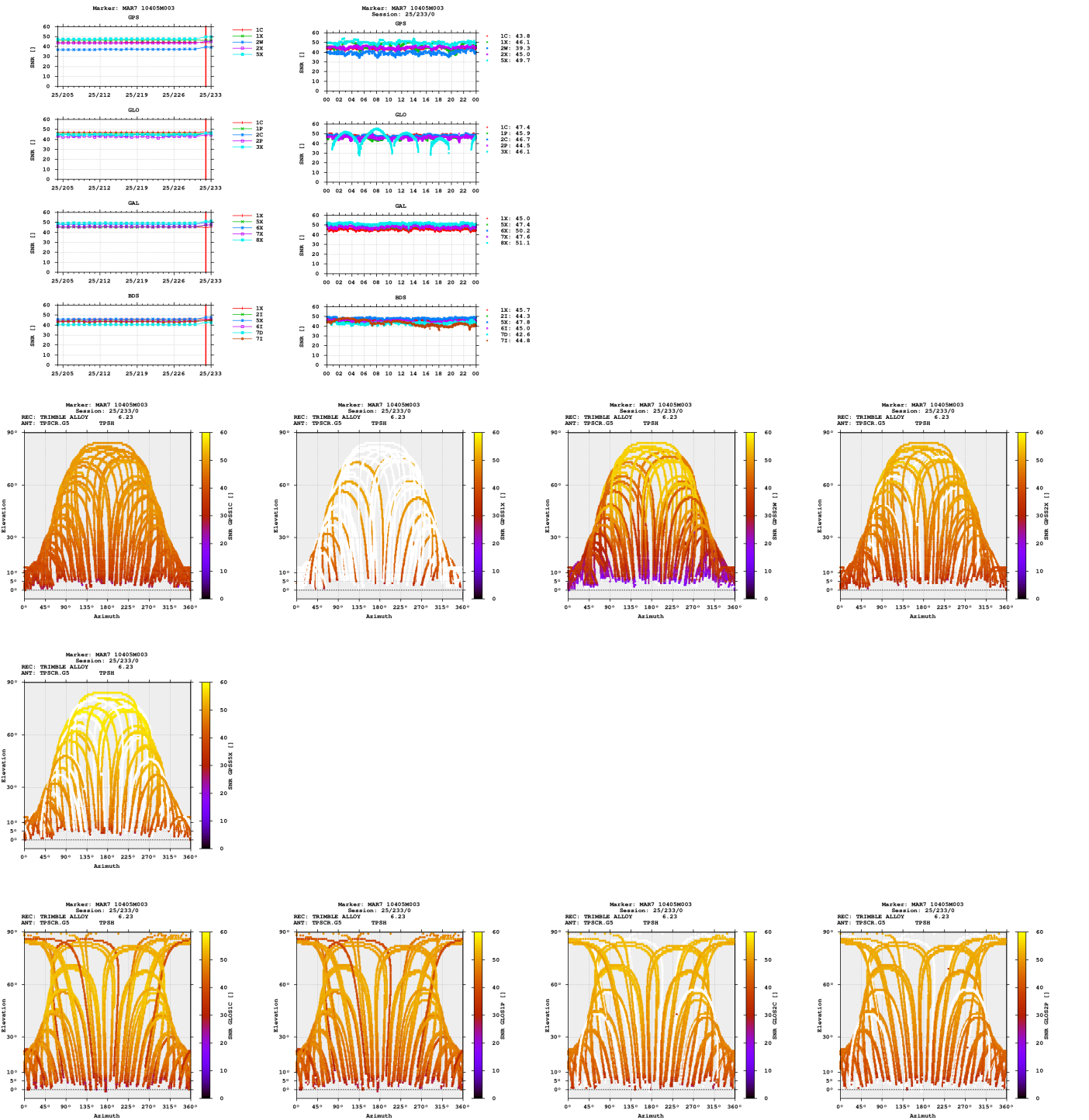


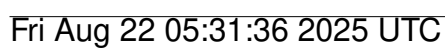


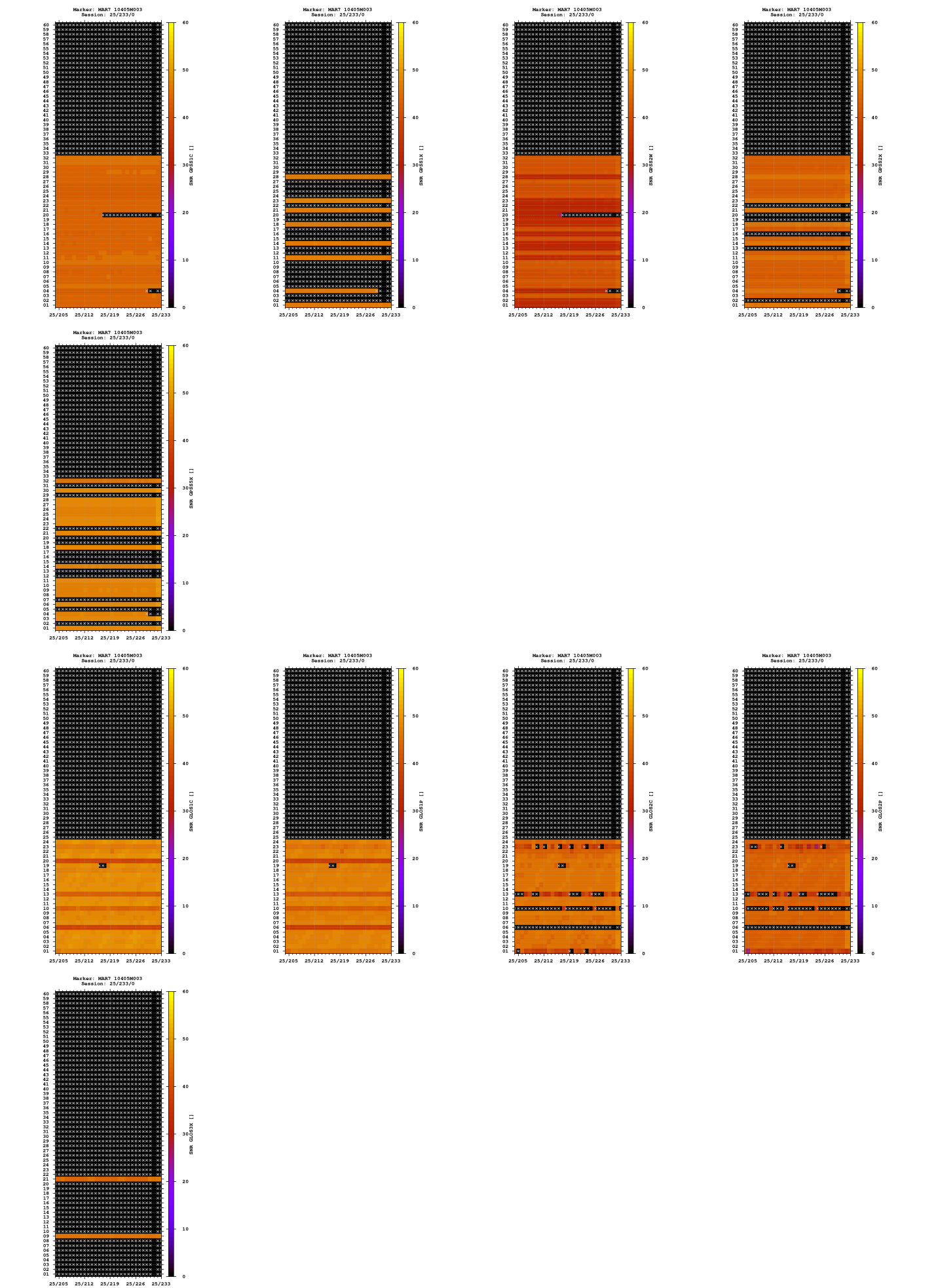


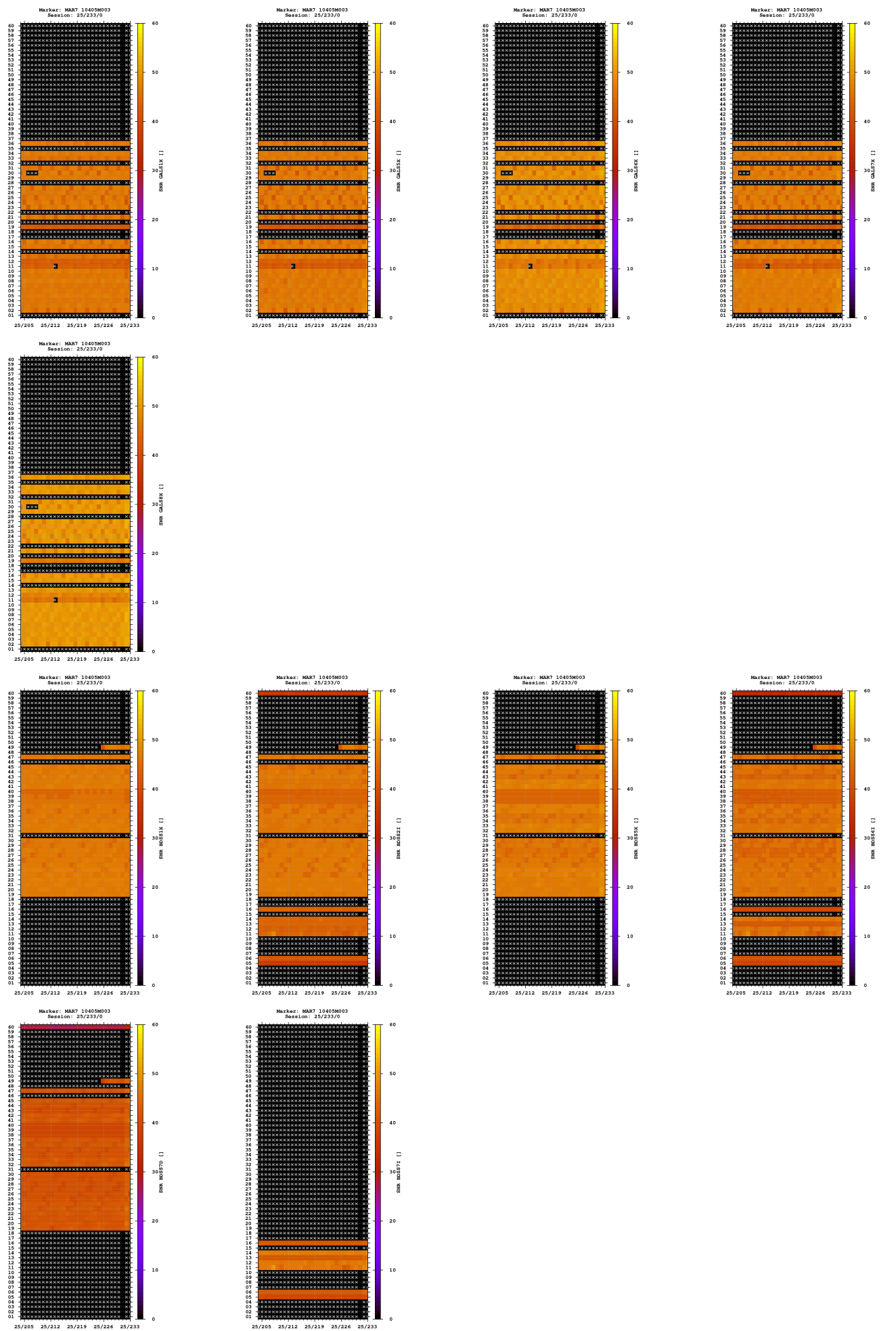
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

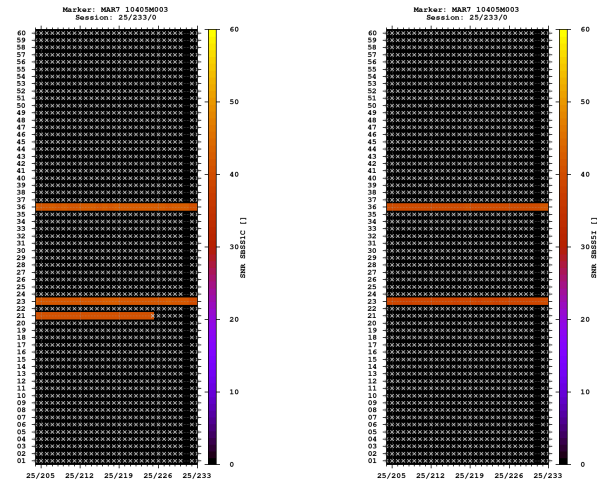
Signal-to-noise ratio





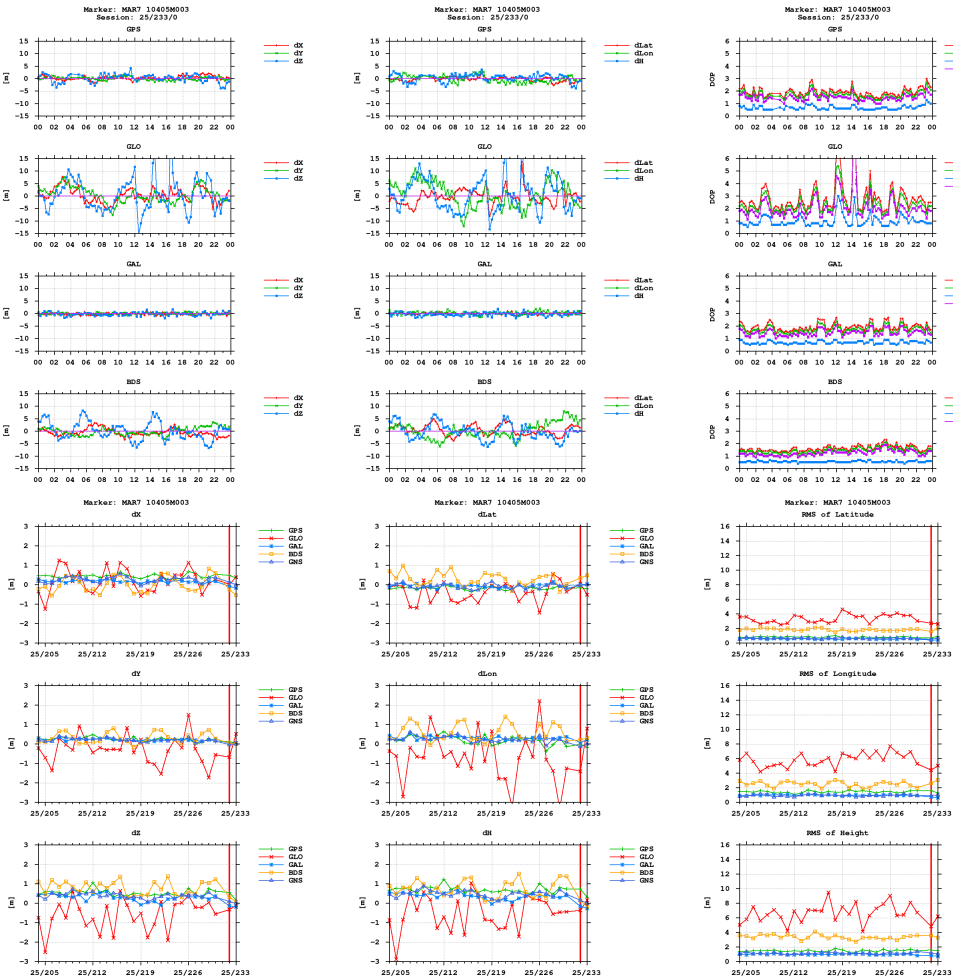






Estimates

2025-08-21 00:00:00	GPS	2998198.6863	931450.1366	5533393.6301	60.595056153	17.258447717	75.1516
2025-08-21 00:00:00	GLO	2998198.7194	931450.6423	5533393.3481	60.595053490	17.258456351	74.9952
2025-08-21 00:00:00	GAL	2998198.1704	931450.1742	5533393.2793	60.595058398	17.258451184	74.5874
2025-08-21 00:00:00	BDS	2998197.8042	931450.1059	5533393.5544	60.595062477	17.258451958	74.6676



Equipment

2025-07-22 00:00:00	TRIMBLE ALLOY	6.23	5813R400	TRIMBLE AL
2025-08-20 00:00:00			TPSCR.G5	TPSH 762-13709

Program info

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