

GNSS observation file monitoring for PAD1

Last RINEX file: PAD11970.25D.Z

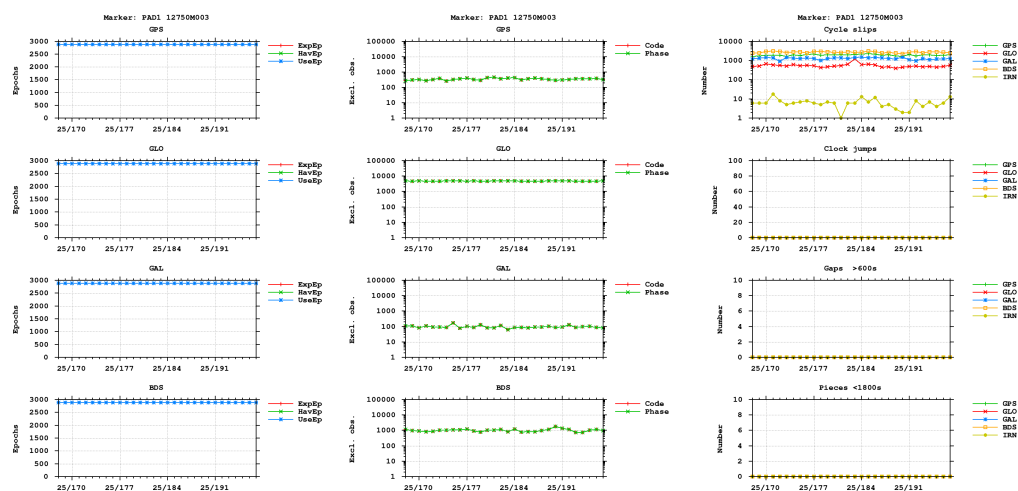
RINEX version: 3.04

Marker: PAD1 12750M003

Receiver: SC22A907 STONEX SC2200 2.12.240730-STX

Antenna: S24030113 STXSA1200 STXR

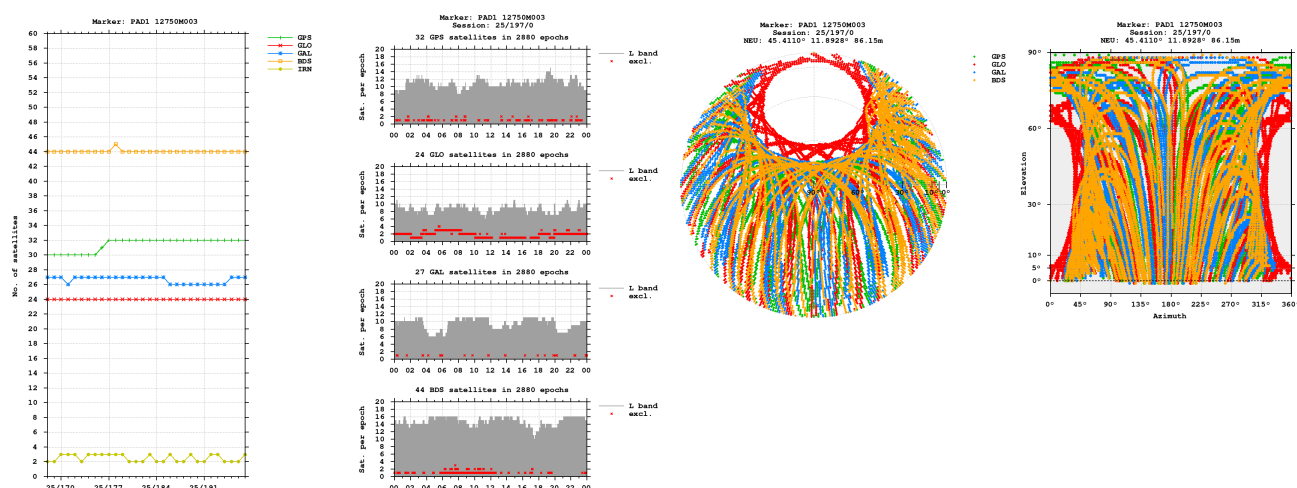
Epochs



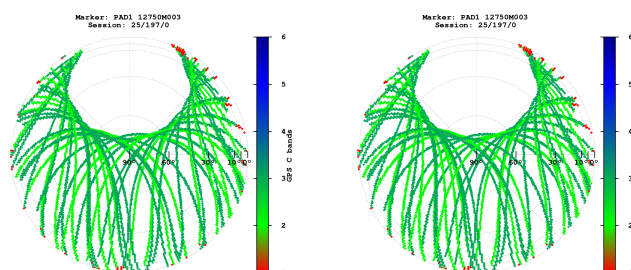
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

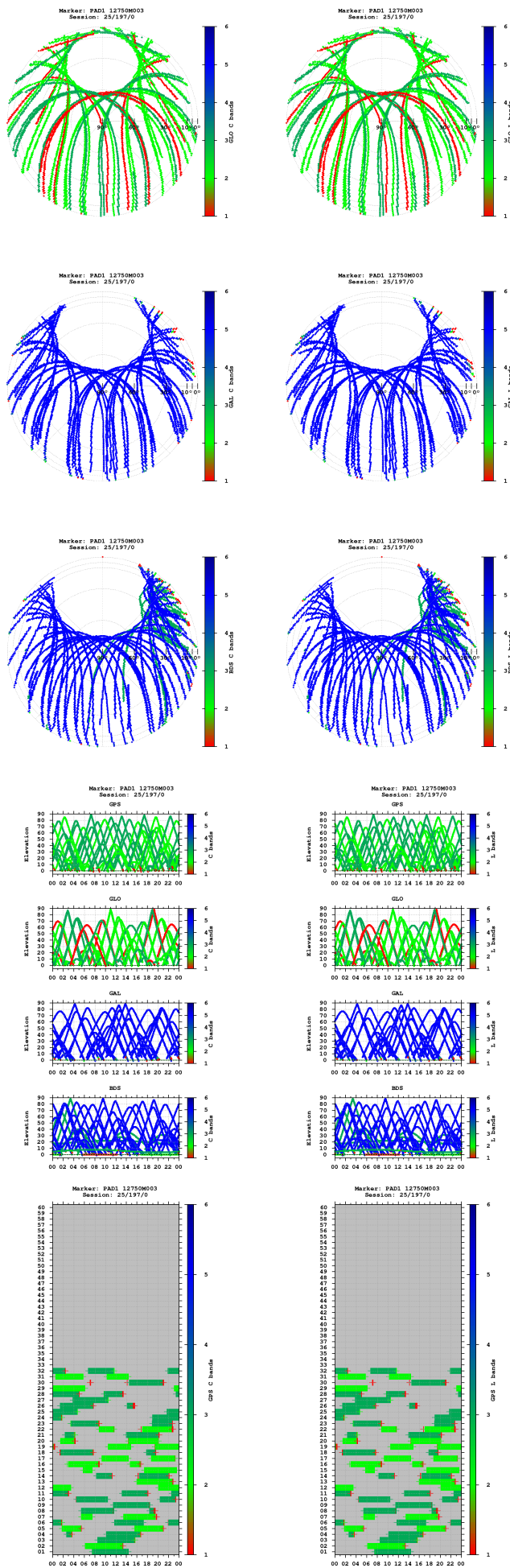
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

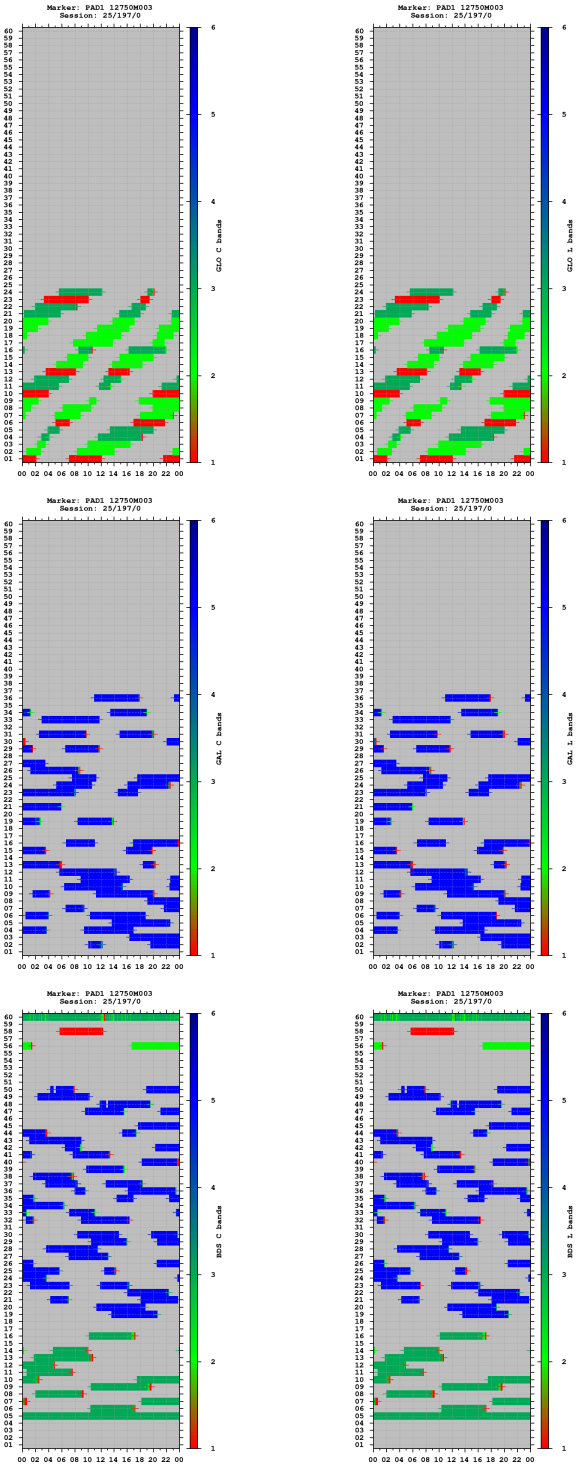
Satellites



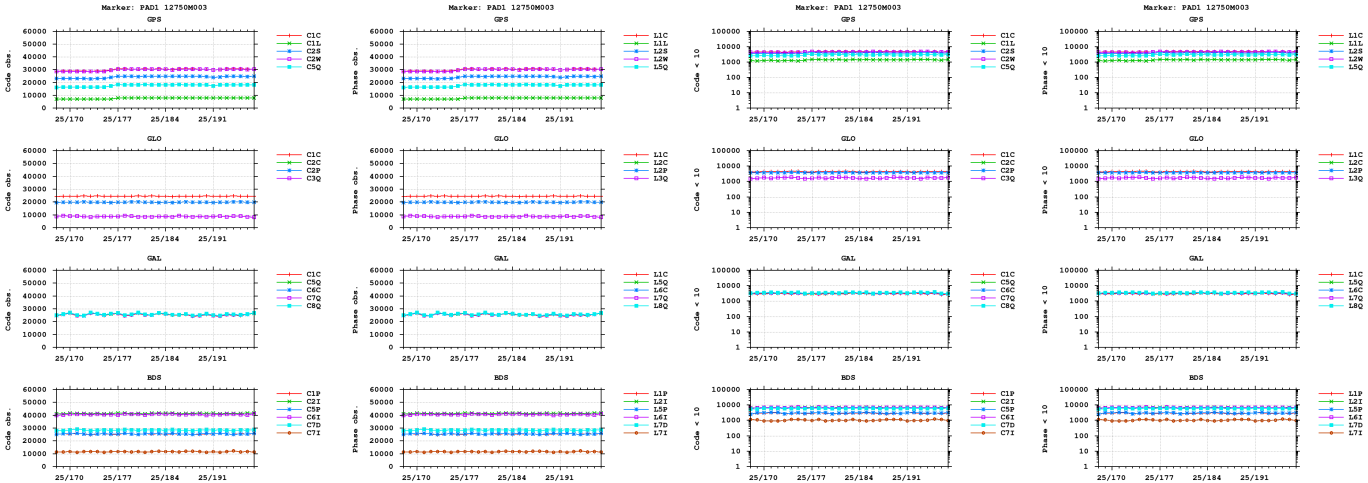
Bands



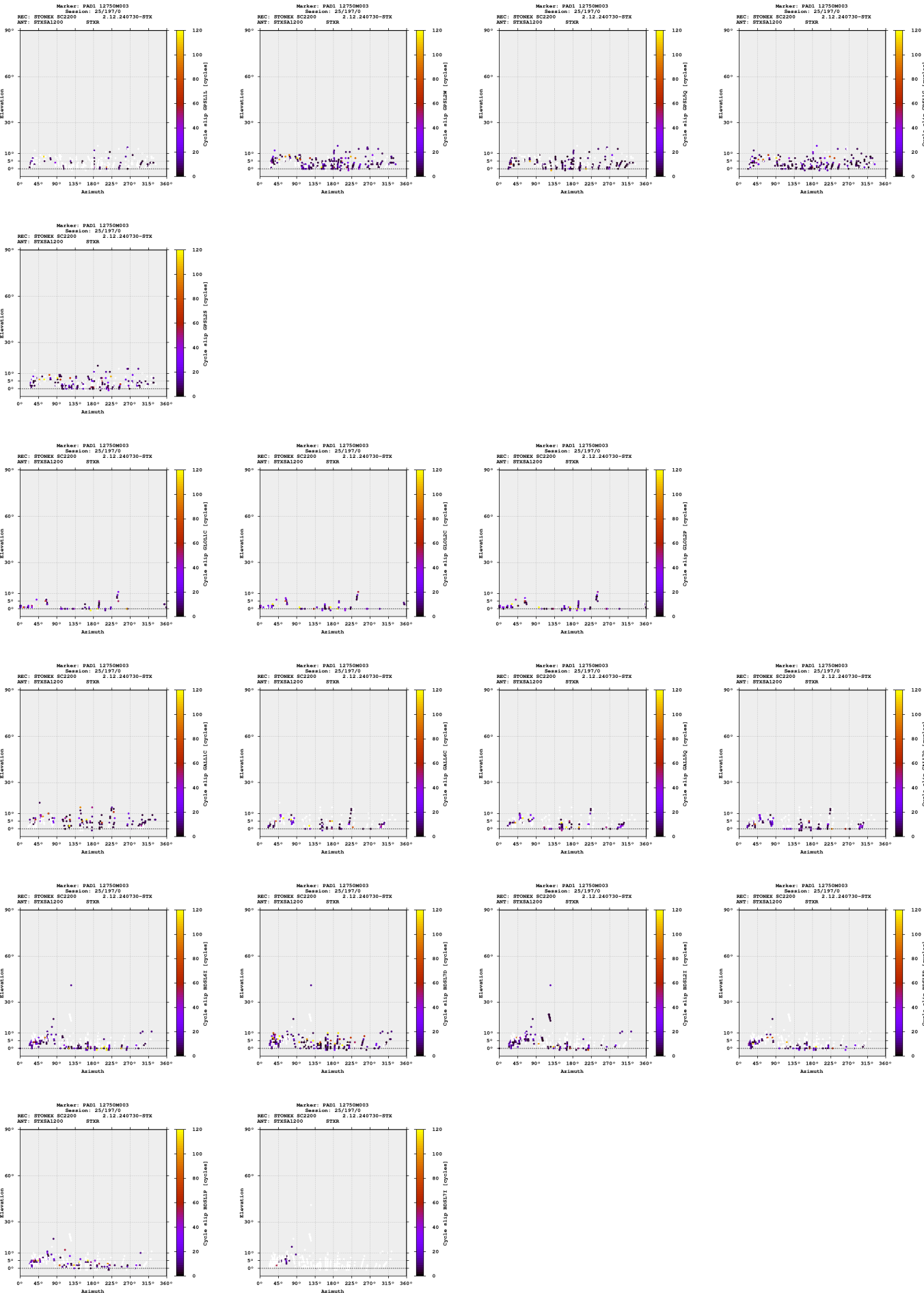


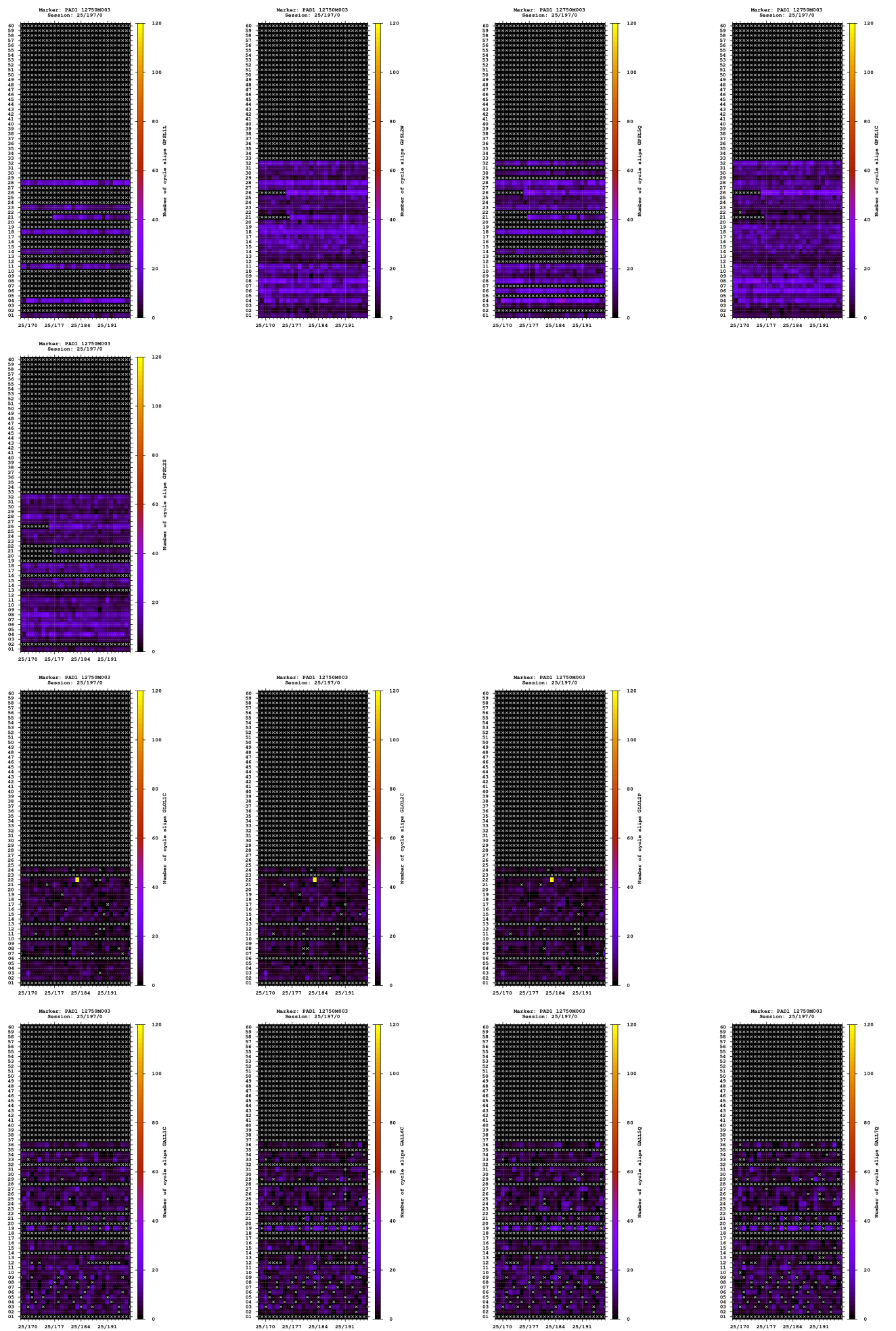


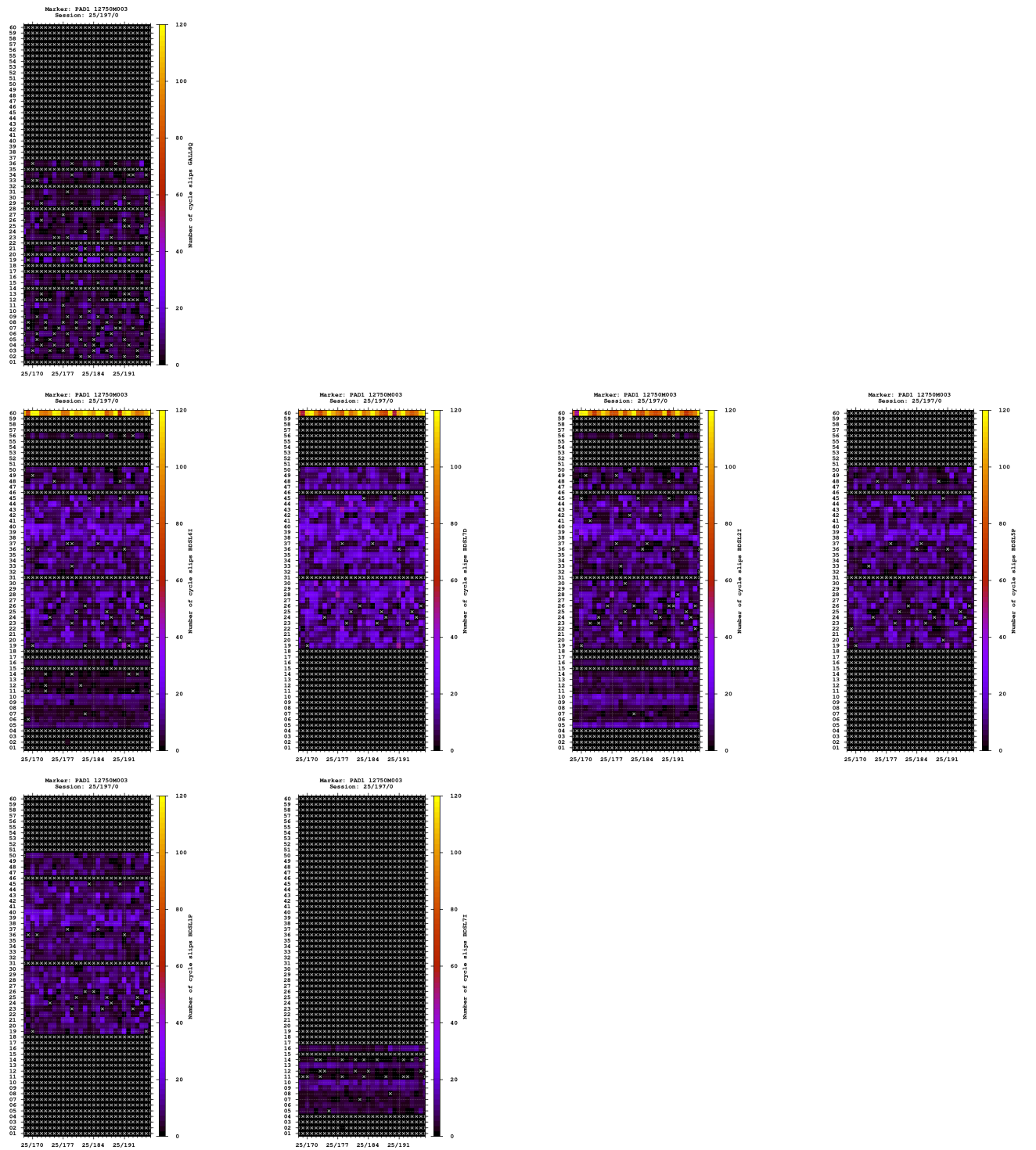
Observations



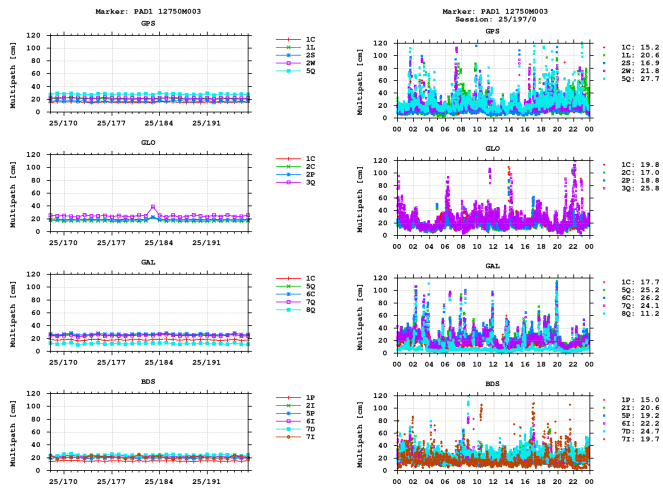
Cycle slips

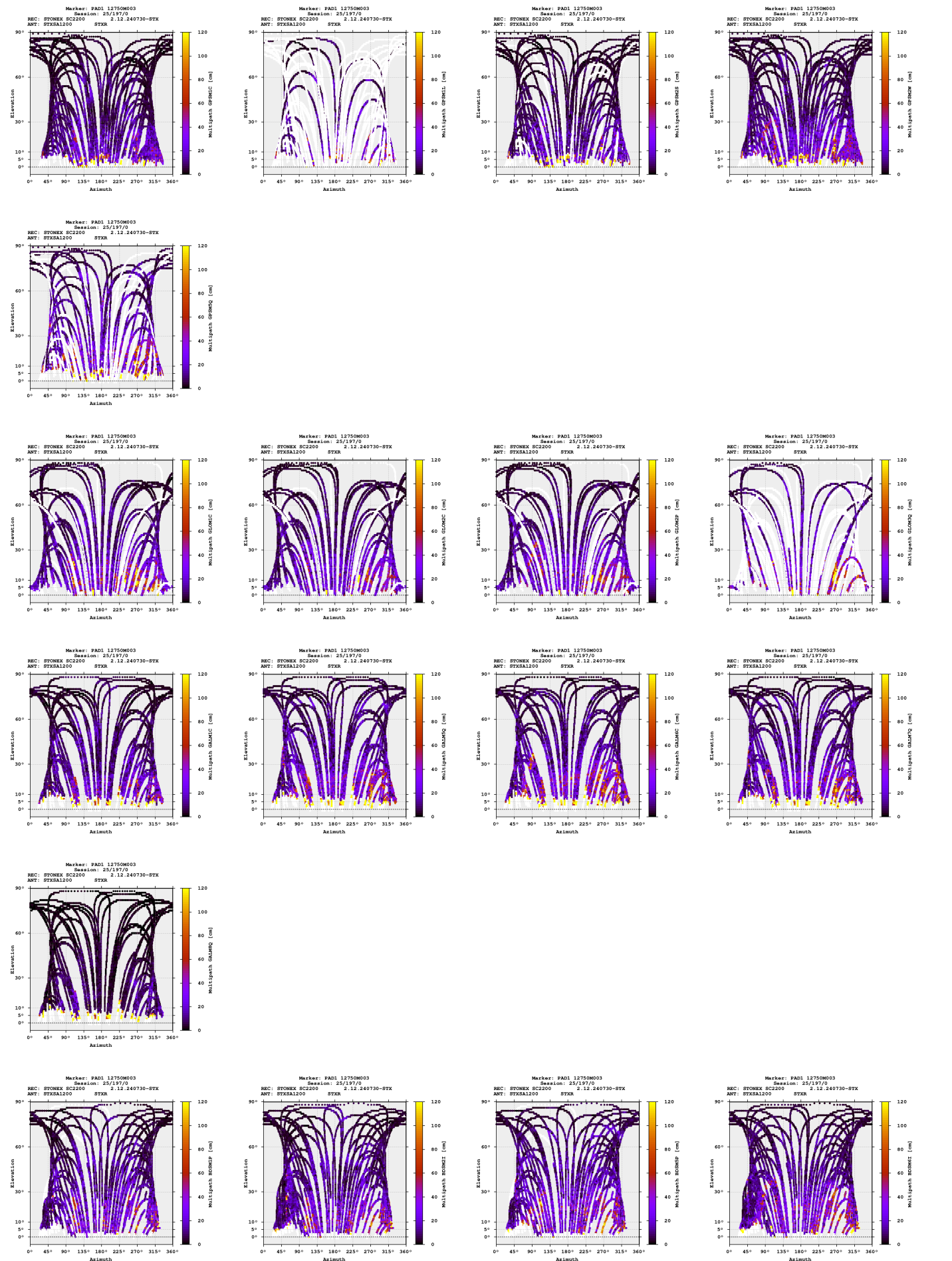


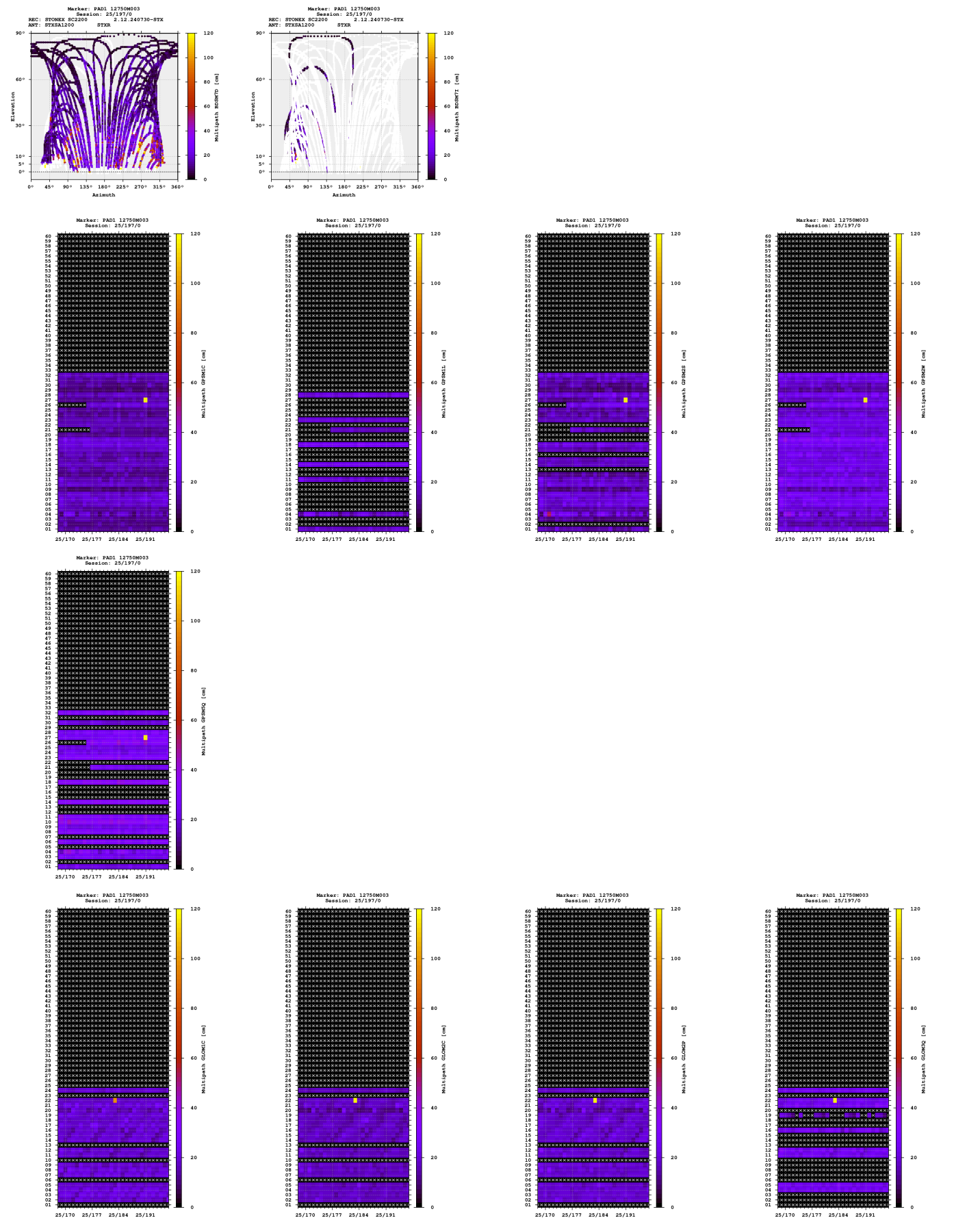


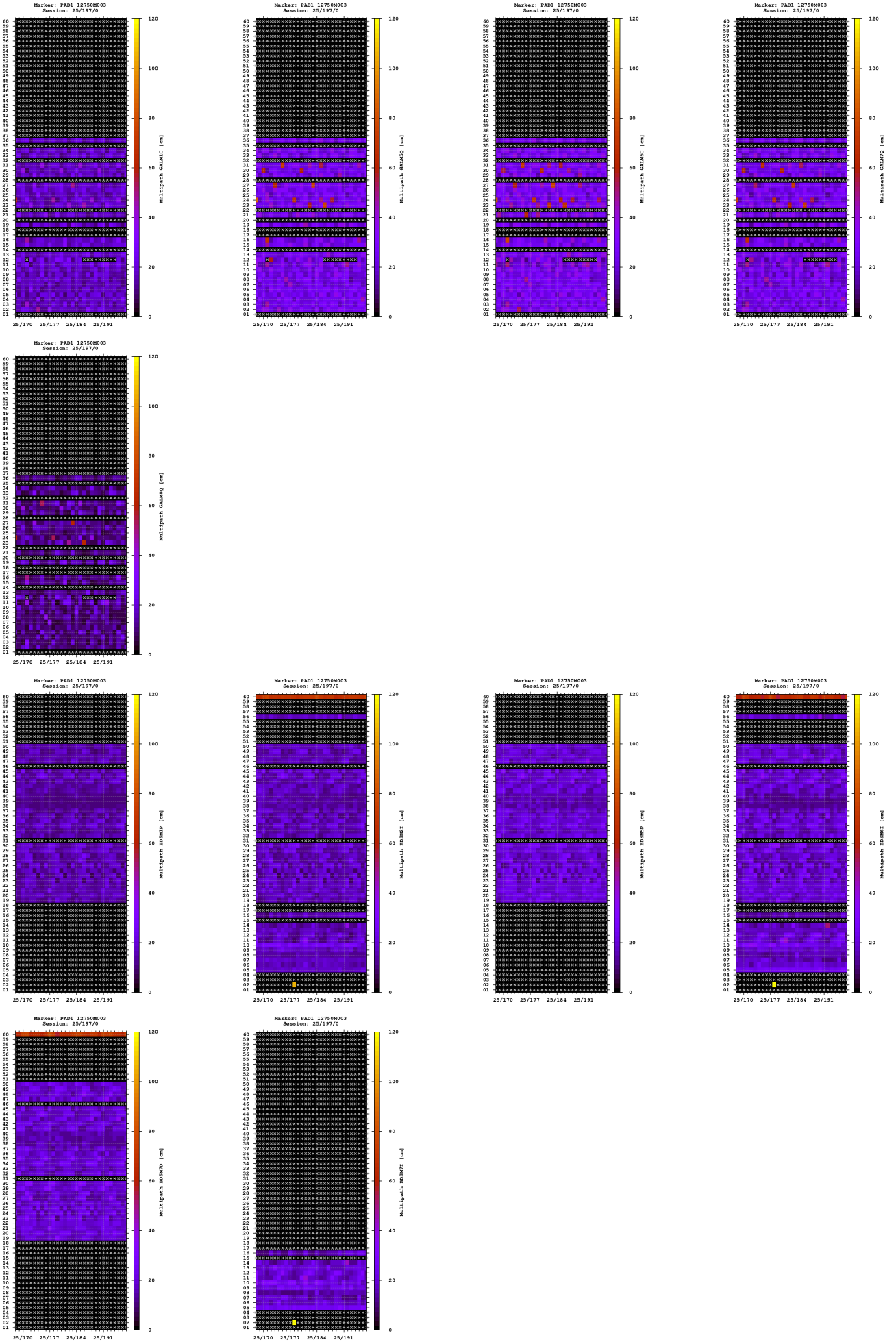


Multipath





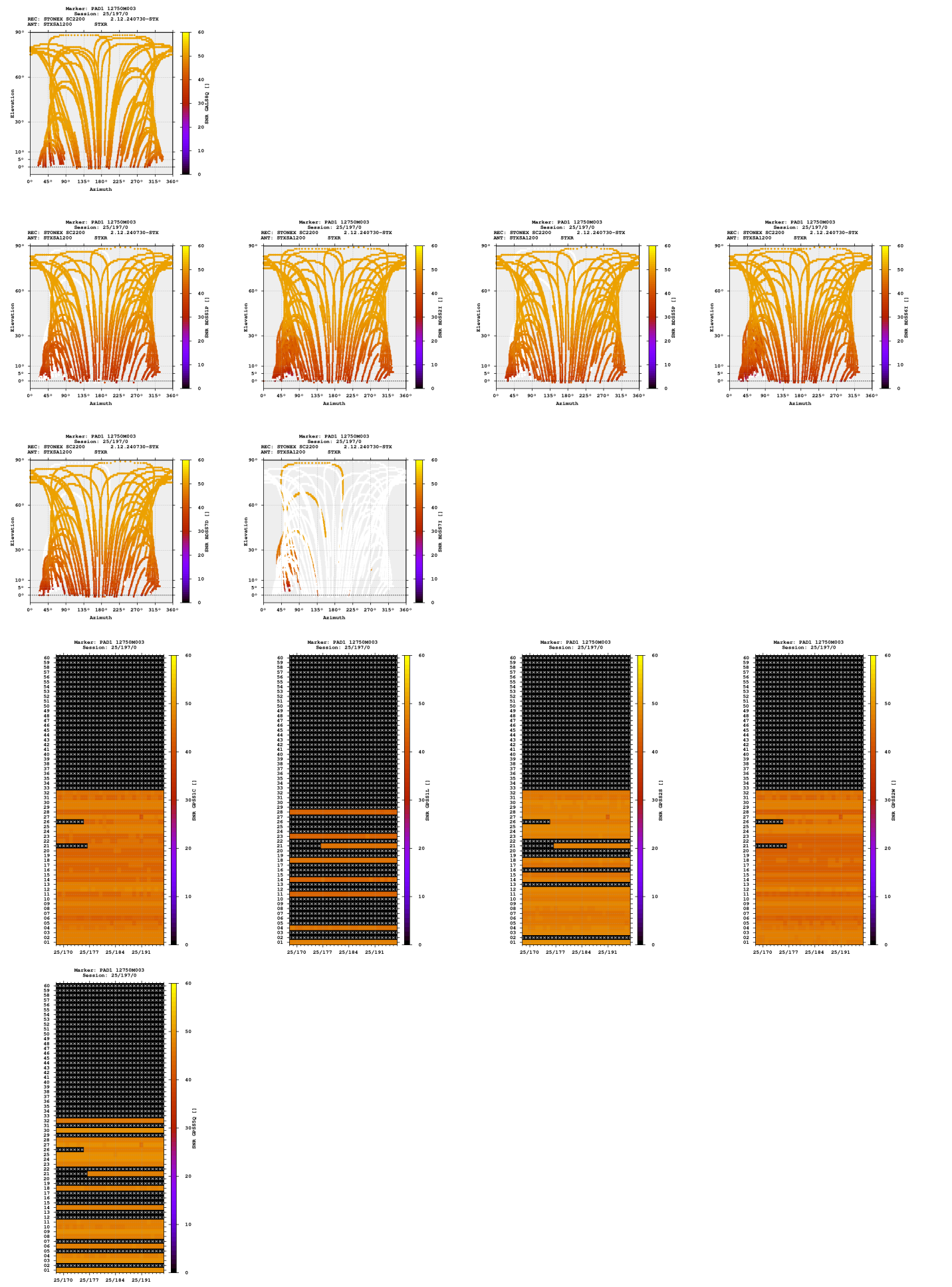


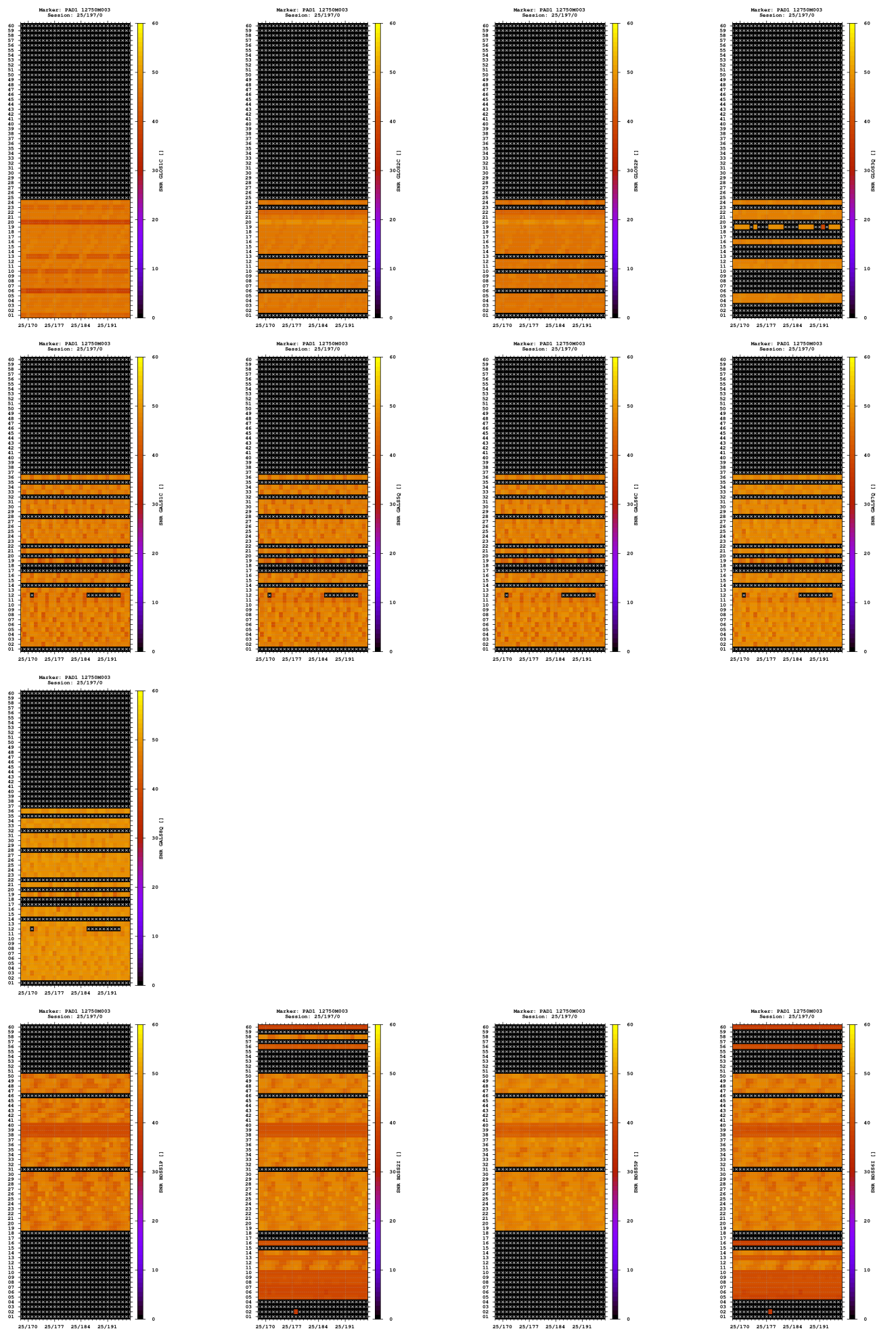


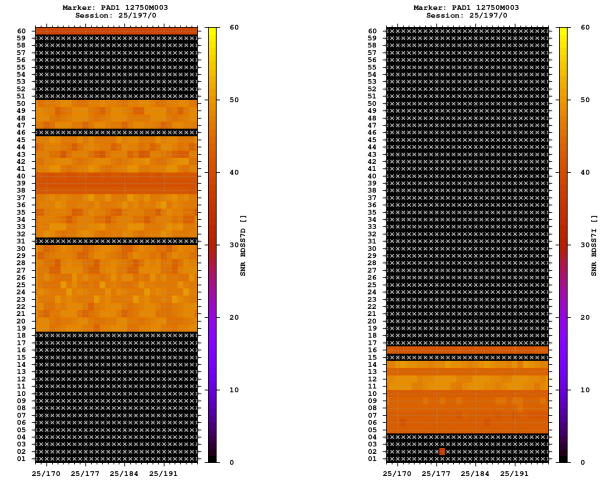
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio



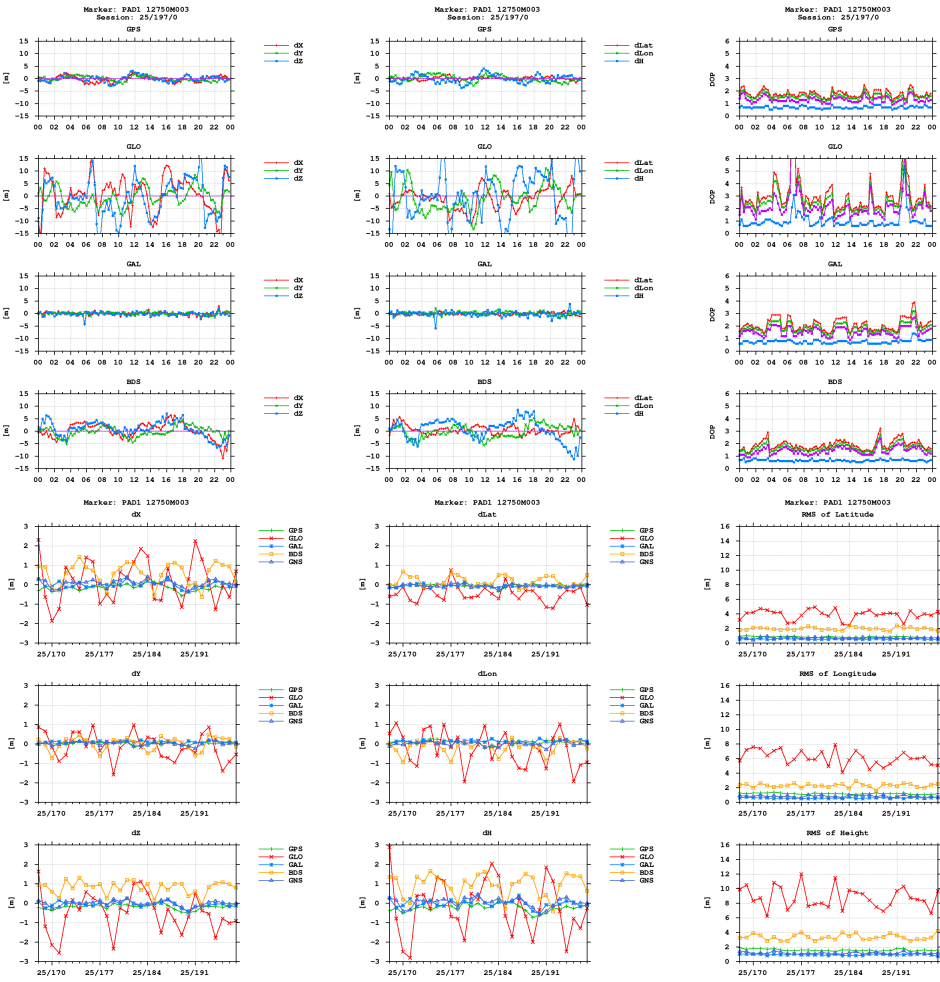






Estimates

2025-07-16 00:00:00	GPS	4388961.9634	924322.6693	4519591.3206	45.410992054	11.892791598	86.0337
2025-07-16 00:00:00	GLO	4388962.7909	924322.0948	4519590.4603	45.410982190	11.892782238	85.9063
2025-07-16 00:00:00	GAL	4388962.0436	924322.7104	4519591.2363	45.410990900	11.892791990	86.0642
2025-07-16 00:00:00	BDS	4388962.2222	924322.4889	4519592.1642	45.410995998	11.892788662	86.7861



Equipment

2025-06-17 00:00:00 STONEX SC2200 2.12.240730-STX SC22A907 STONEX SC2

Program info

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