

GNSS observation file monitoring for ARD2

Last RINEX file: ARD21970.25D.Z

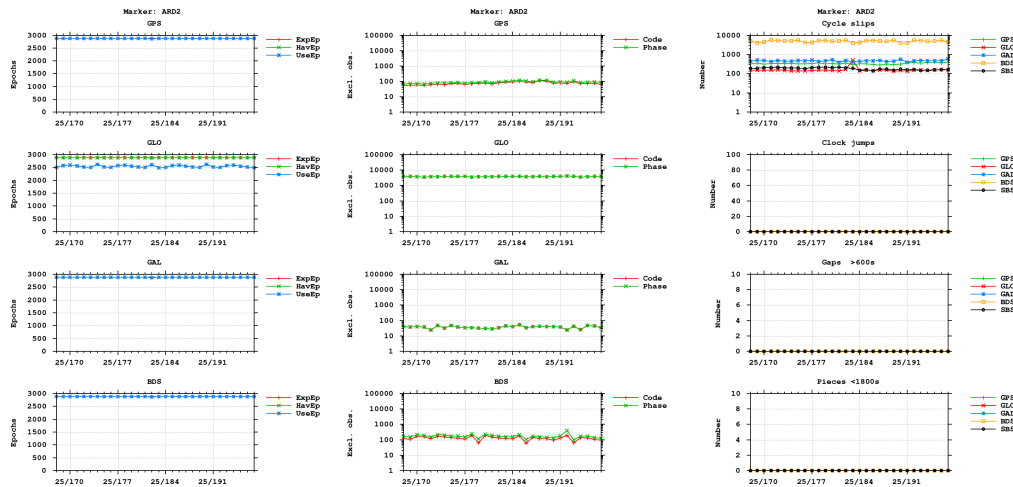
RINEX version: 3.04

Marker: ARD2

Receiver: 1873111 LEICA GR50 4.83/7.900

Antenna: 60372 TRM59800.00 NONE

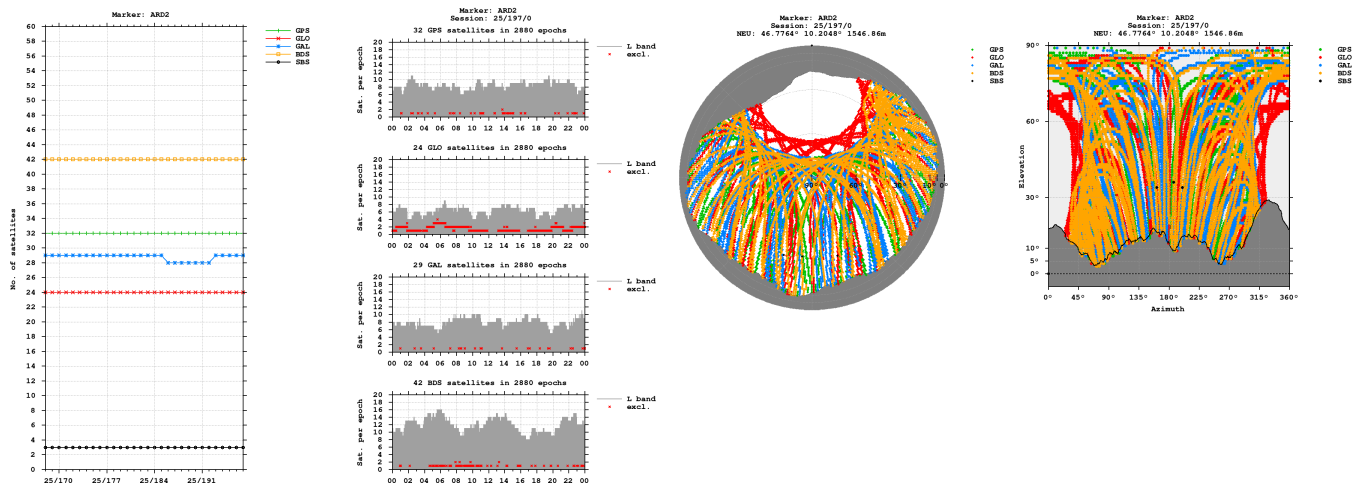
Epochs



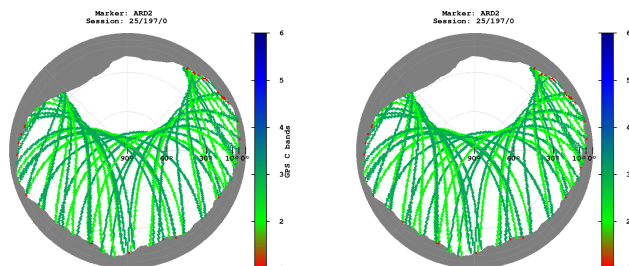
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

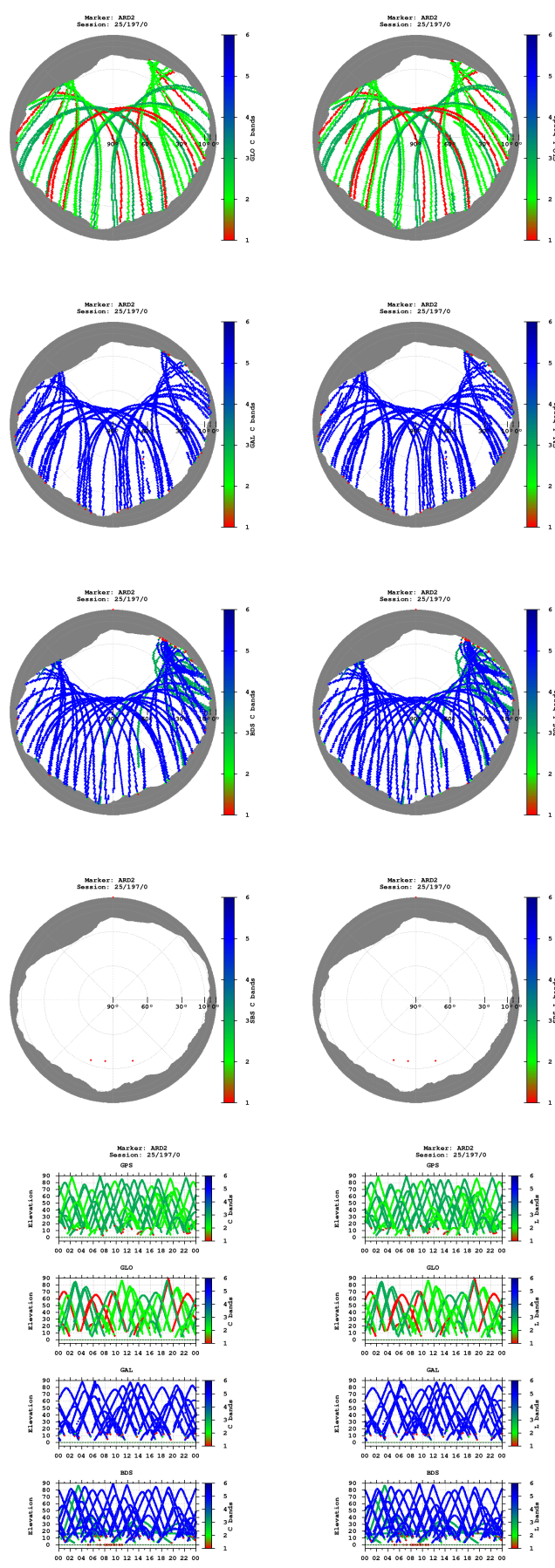
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

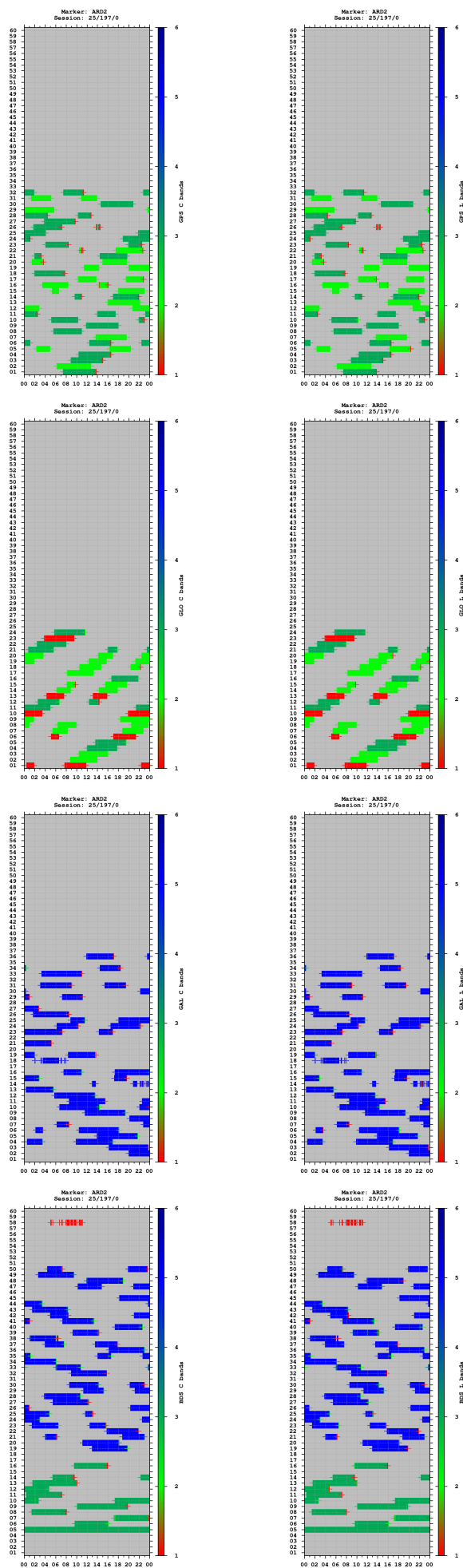
Satellites

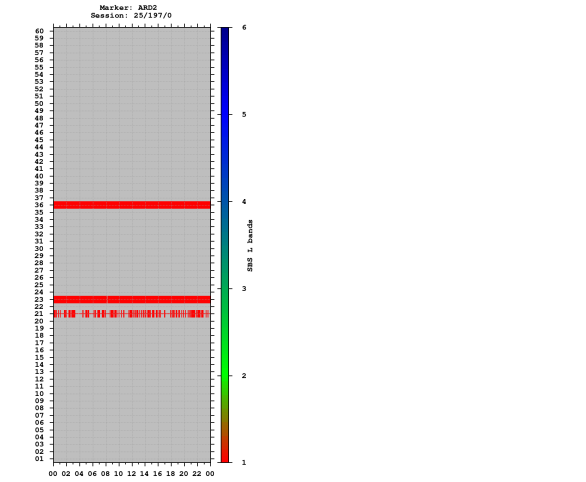
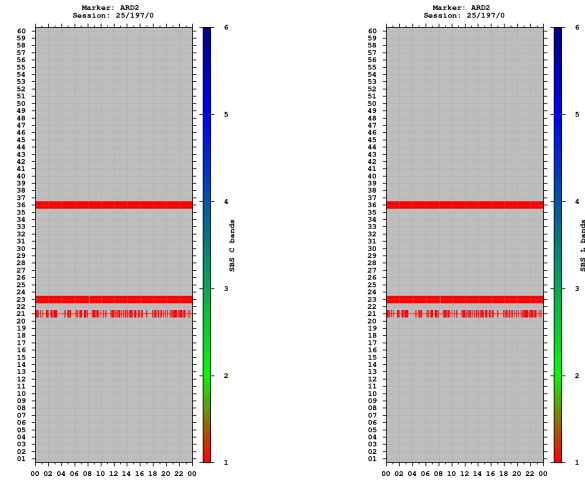


Bands

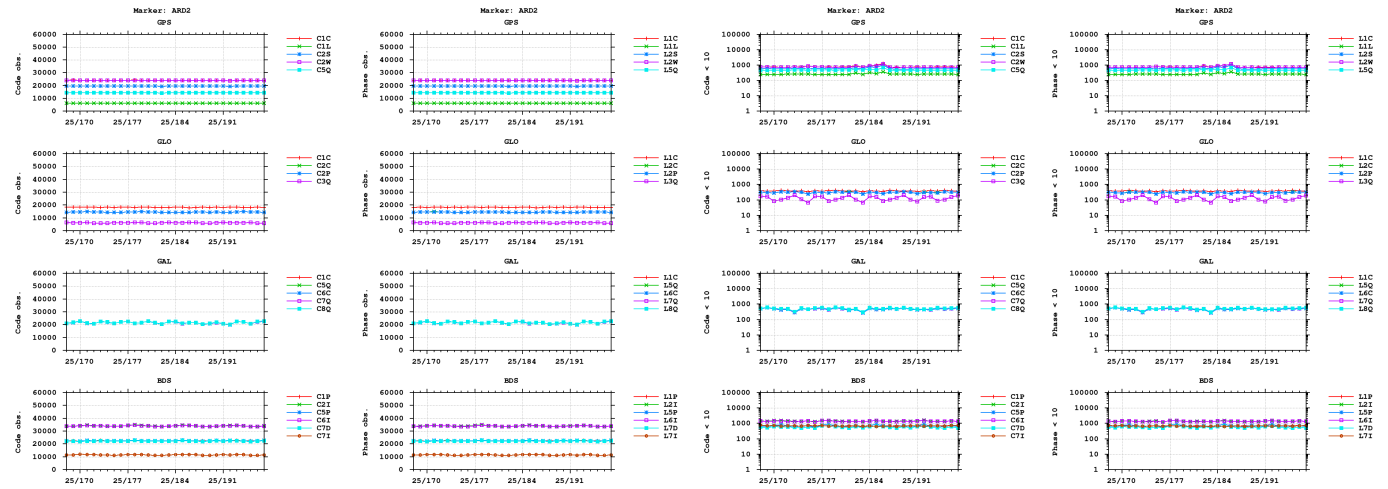




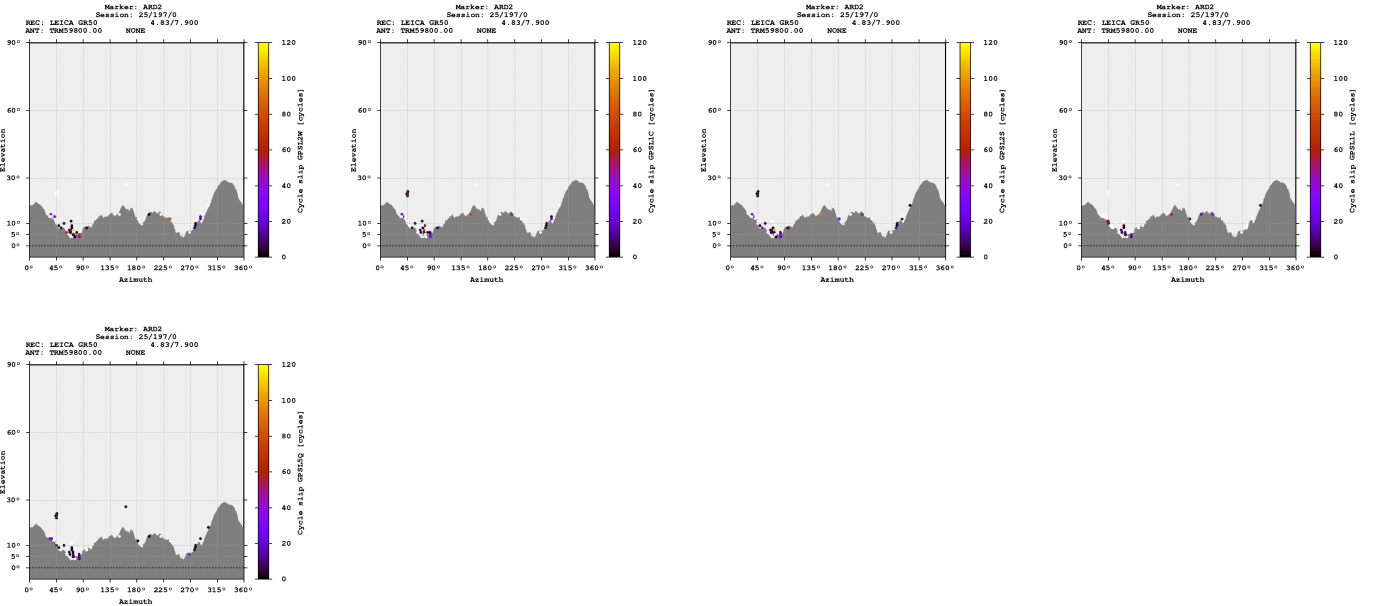


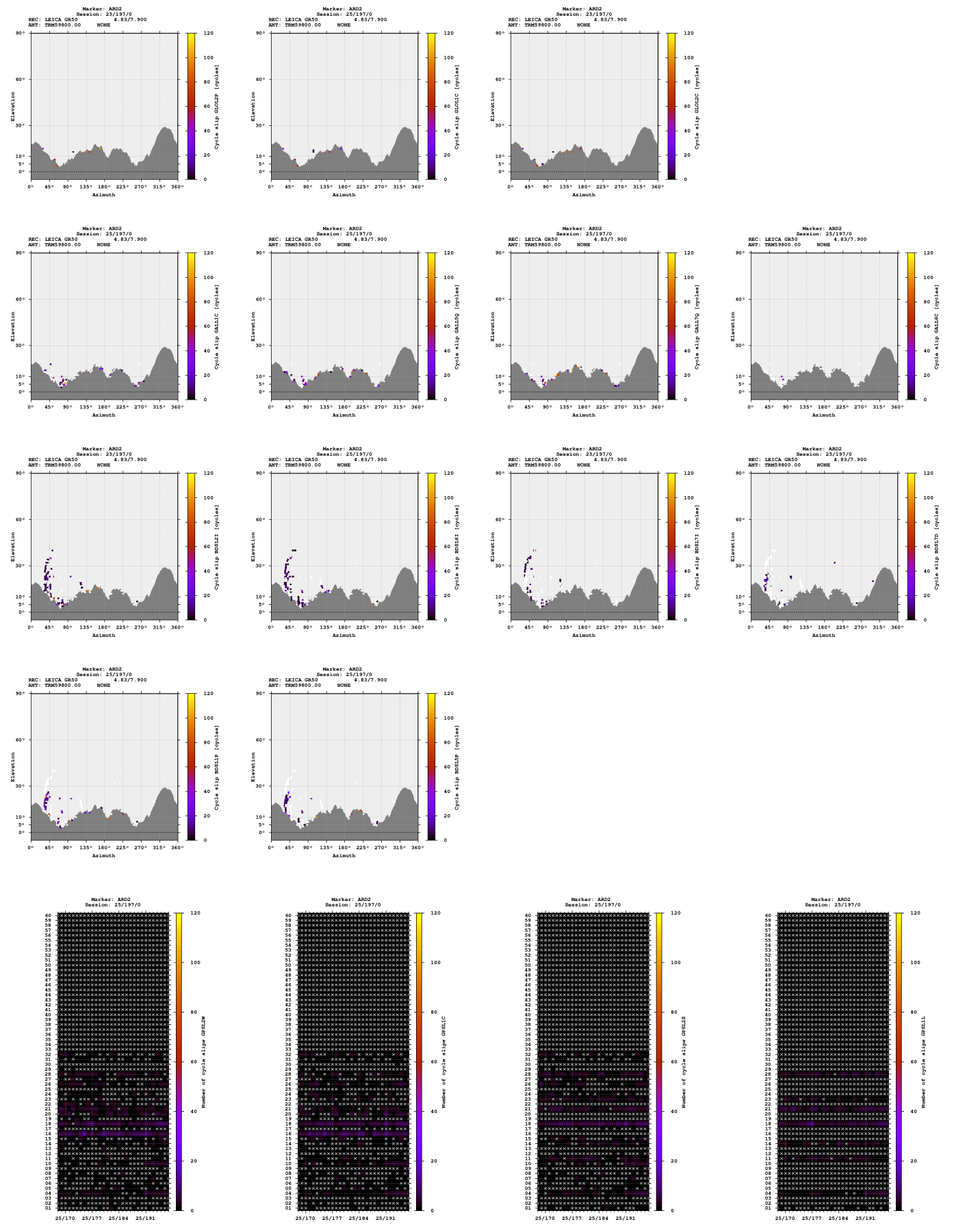


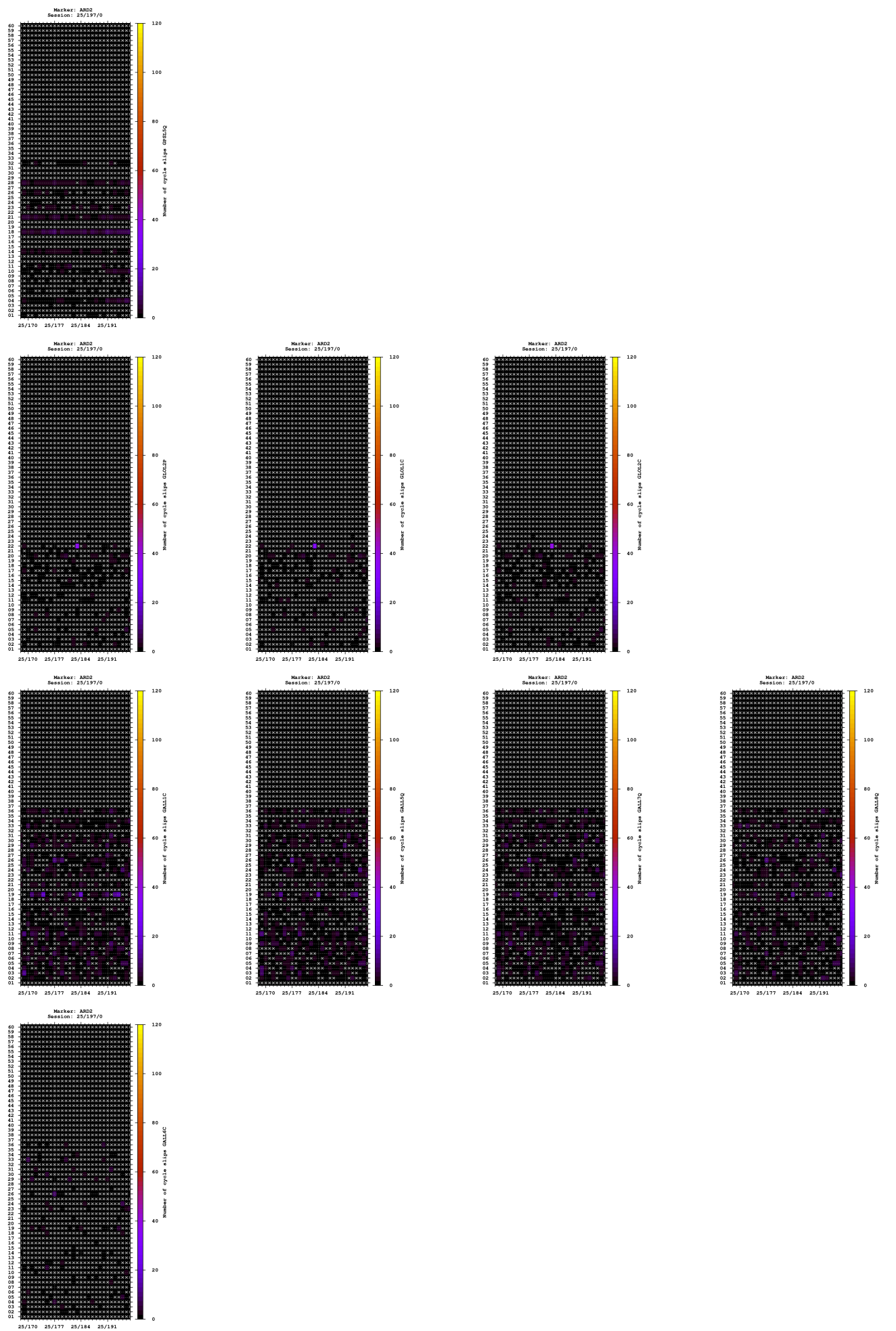
Observations

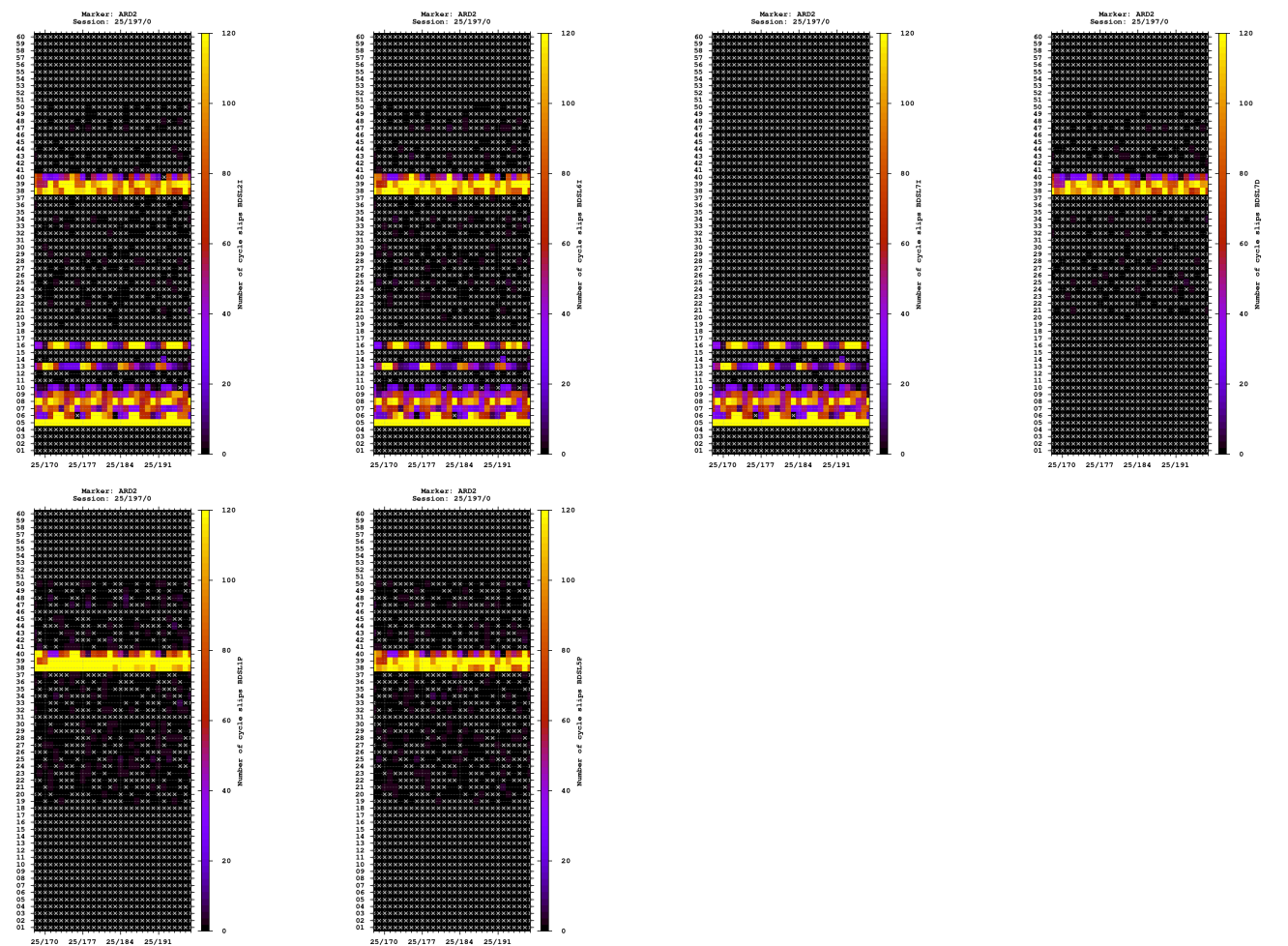


Cycle slips

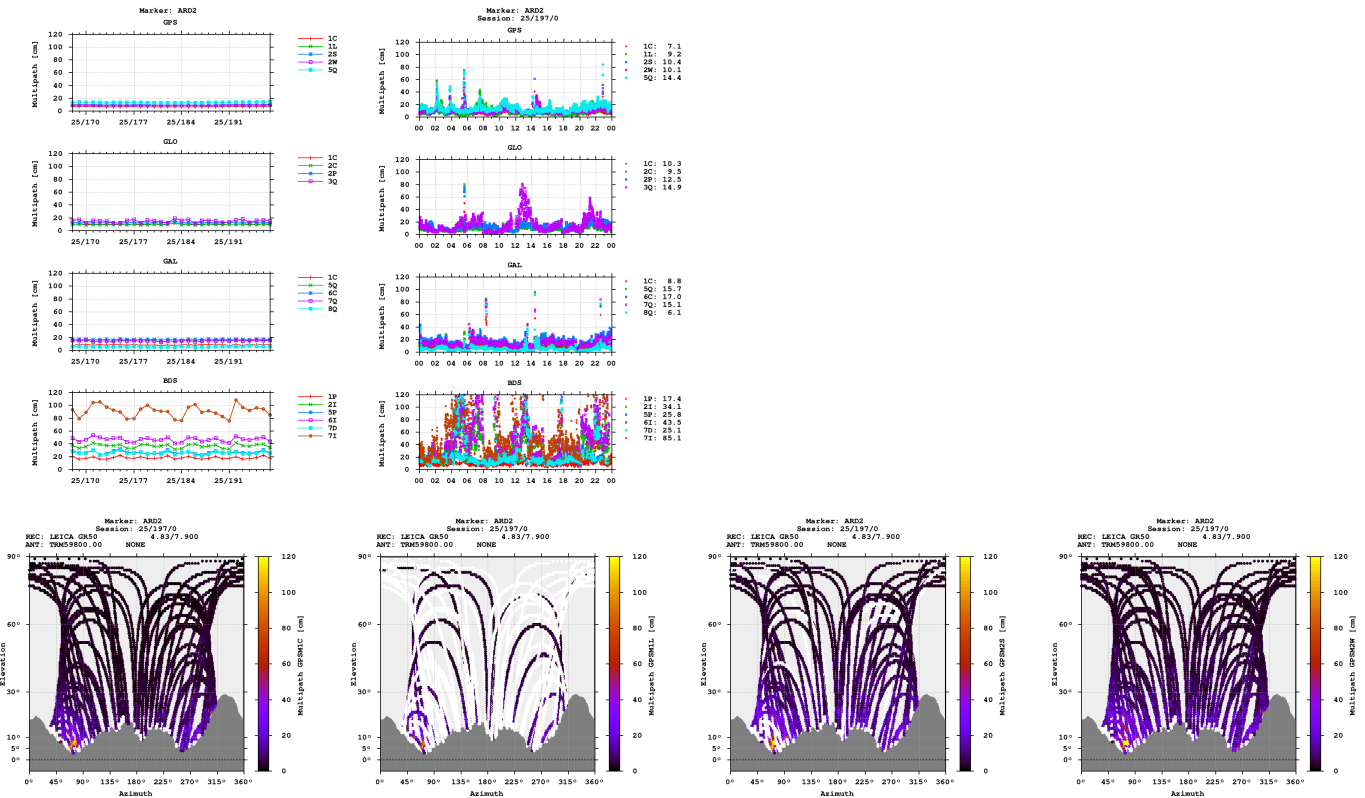


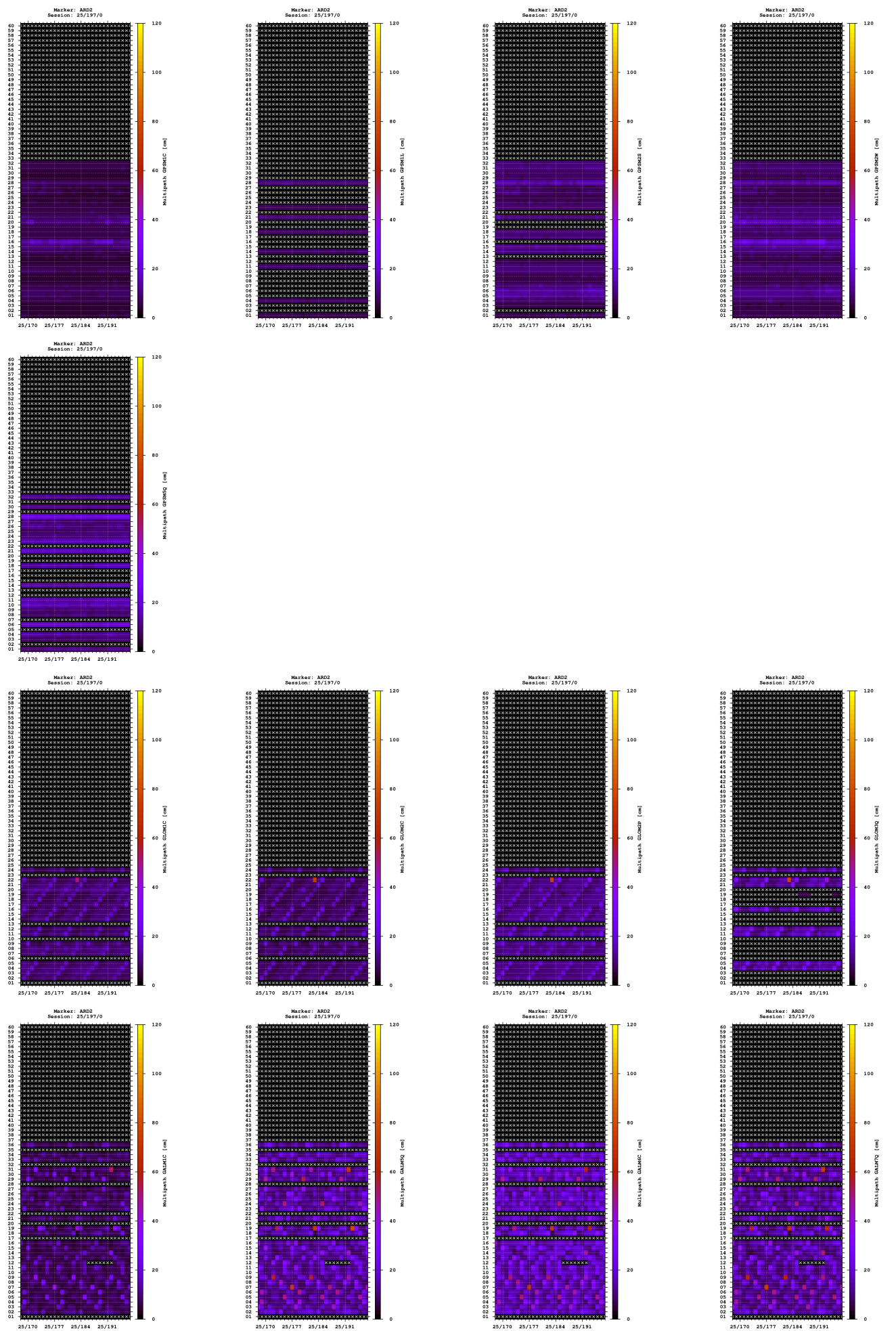


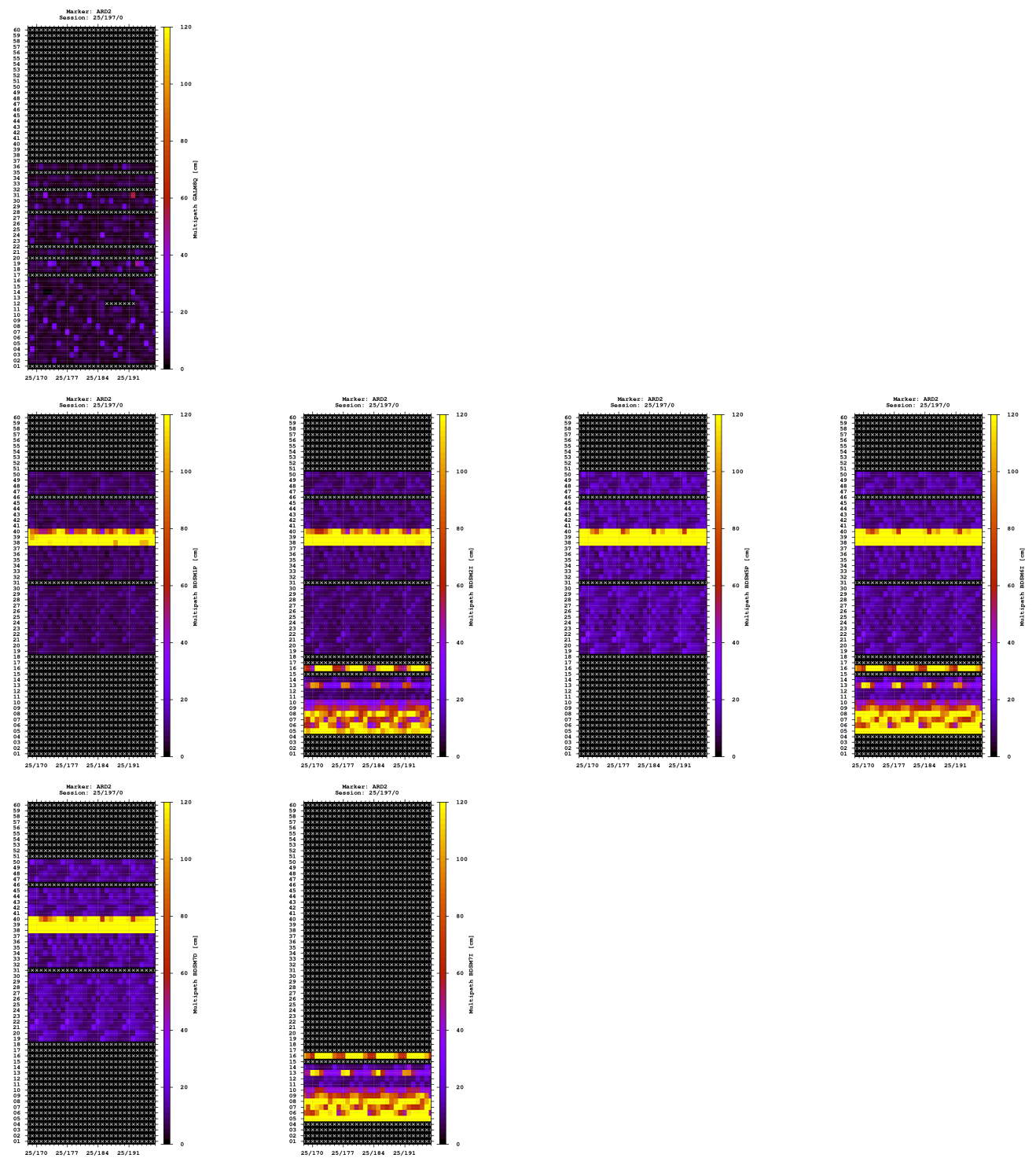




Multipath

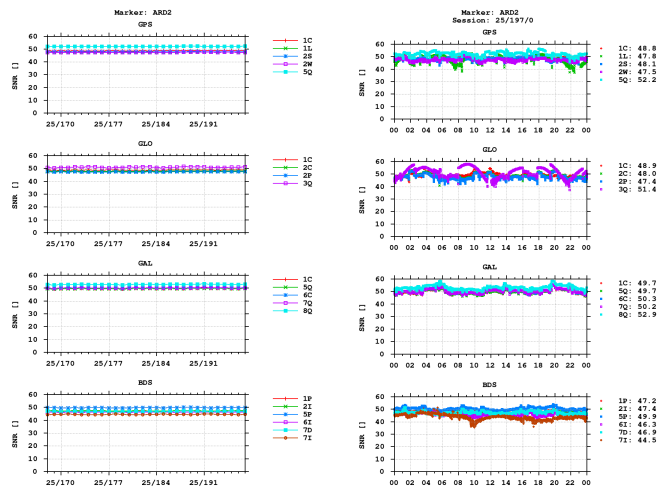


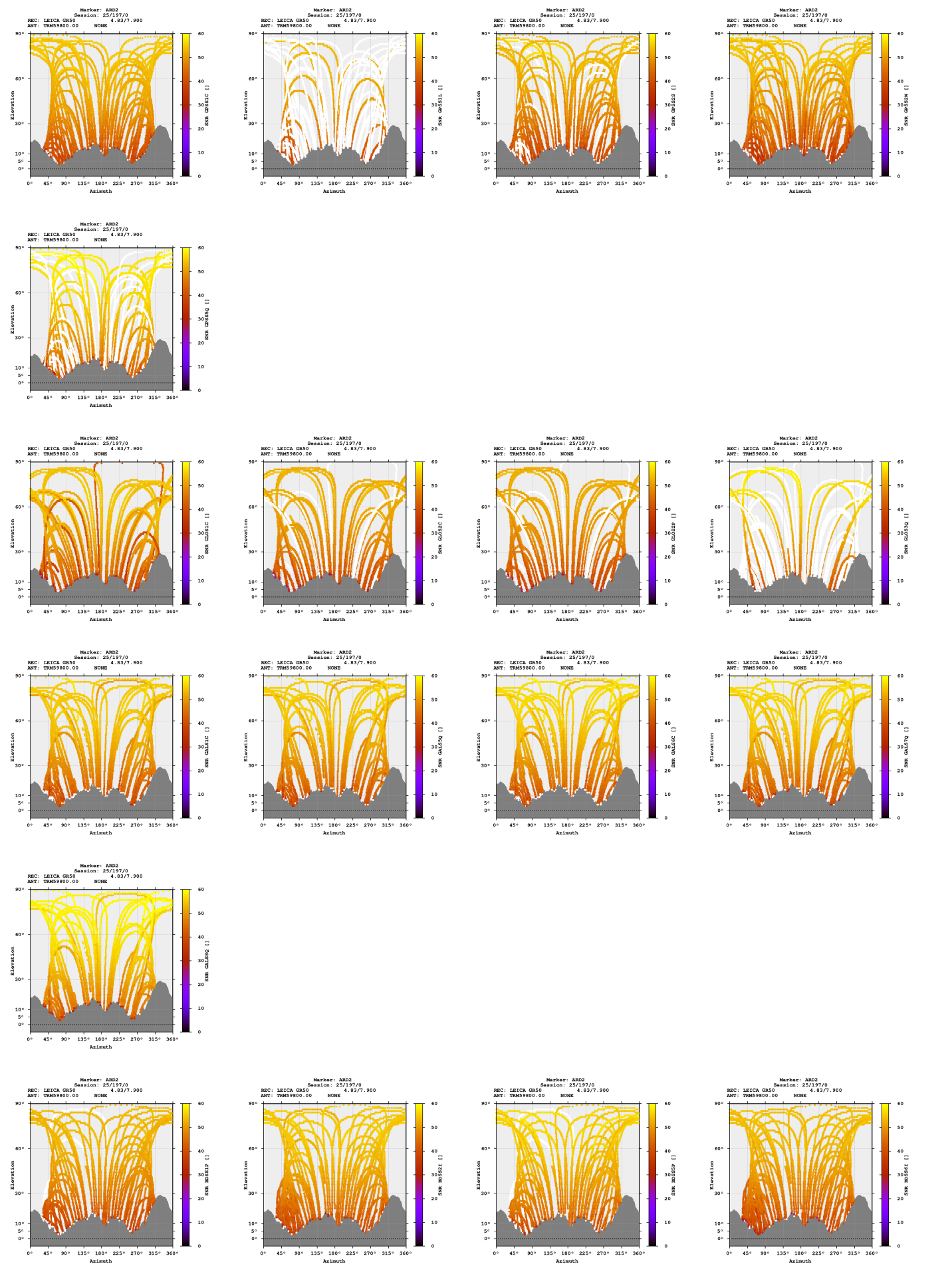


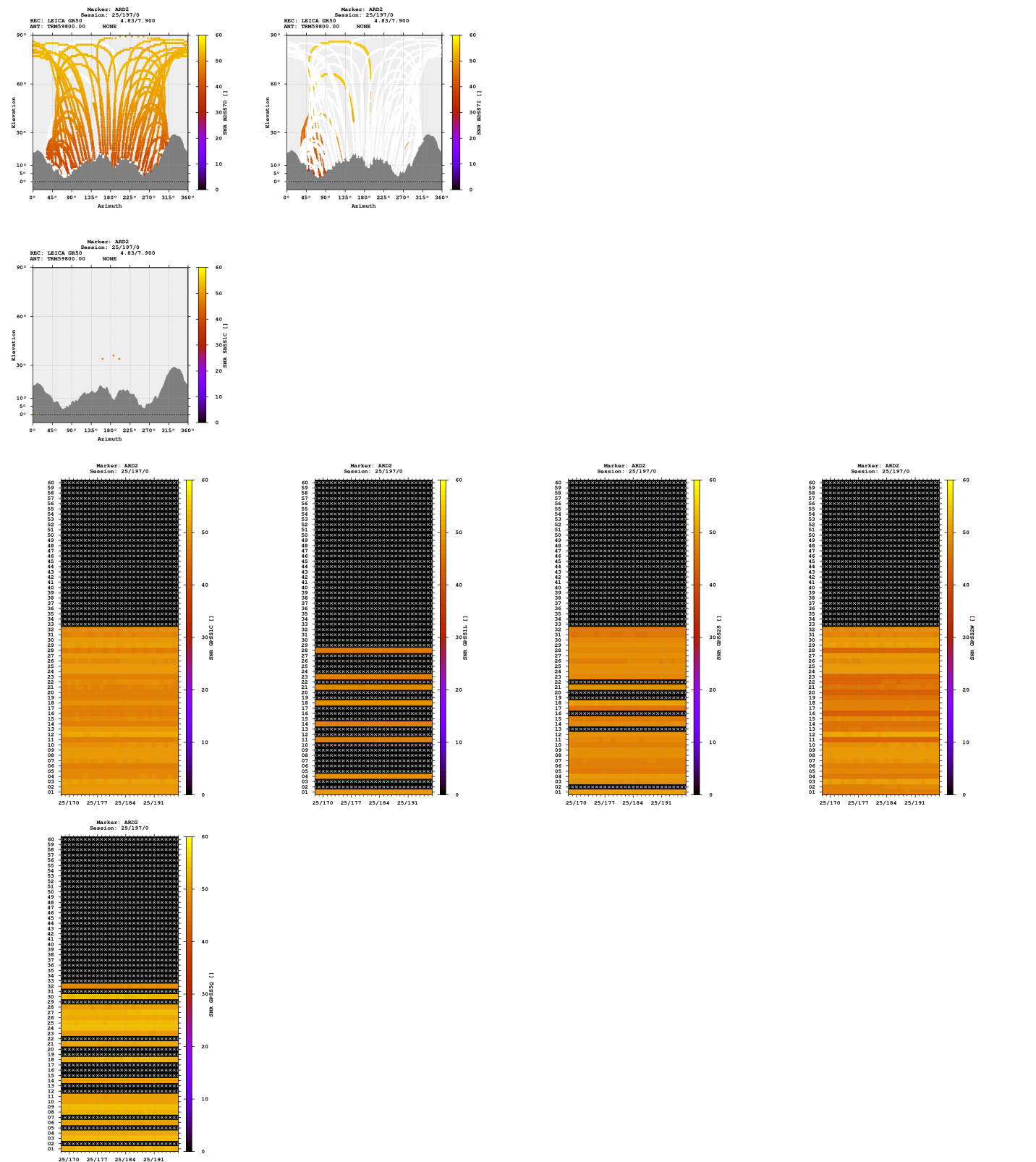


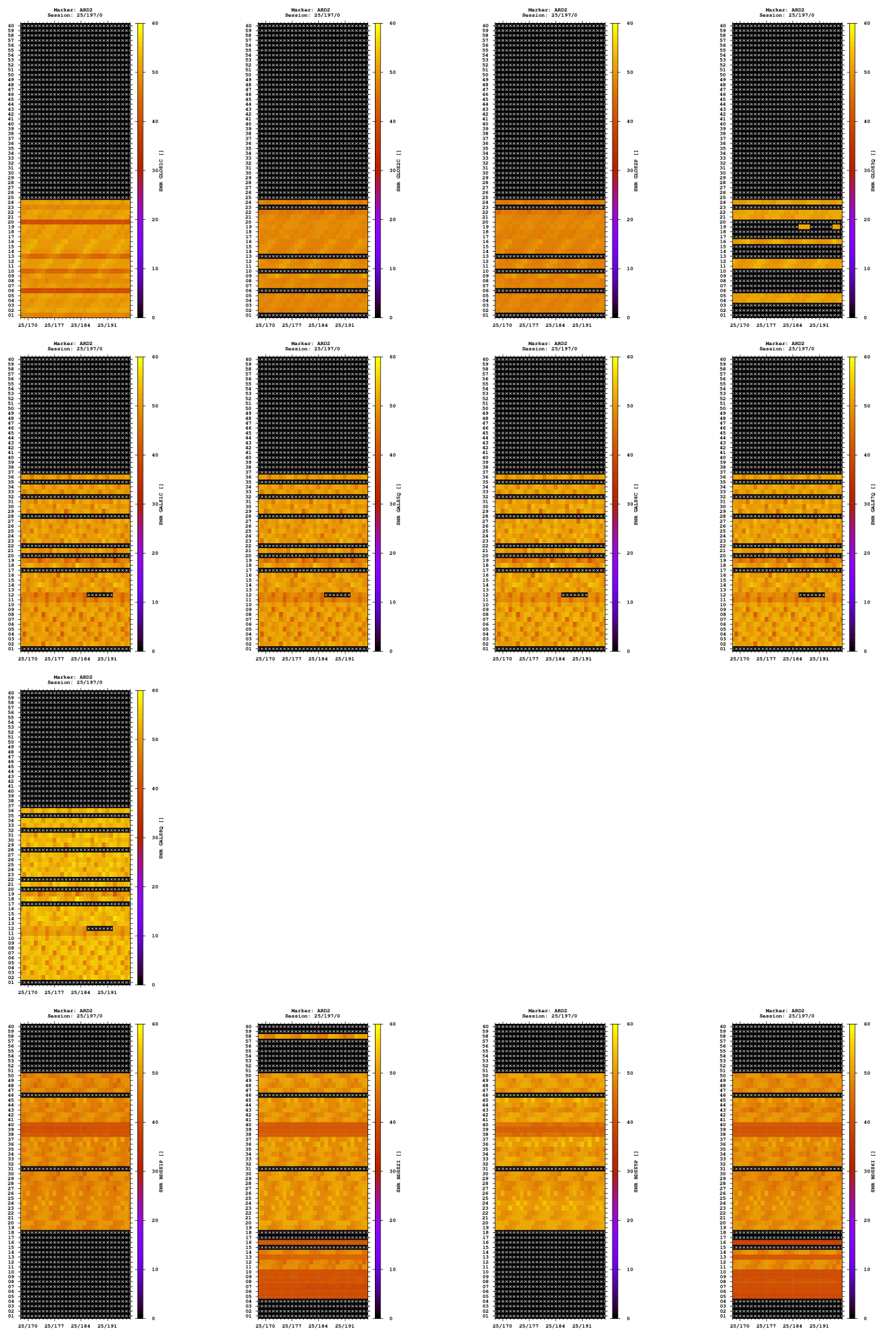
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

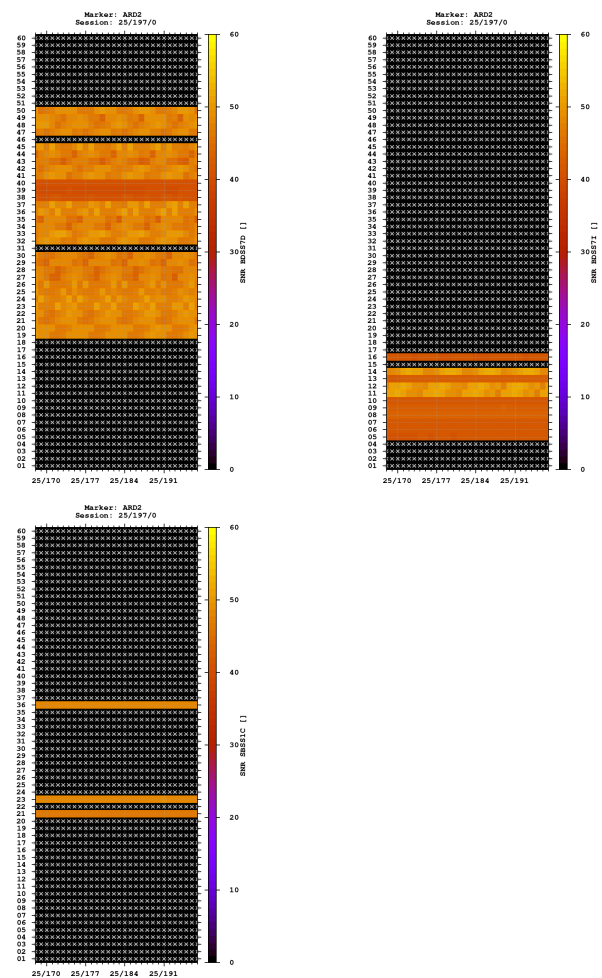
Signal-to-noise ratio





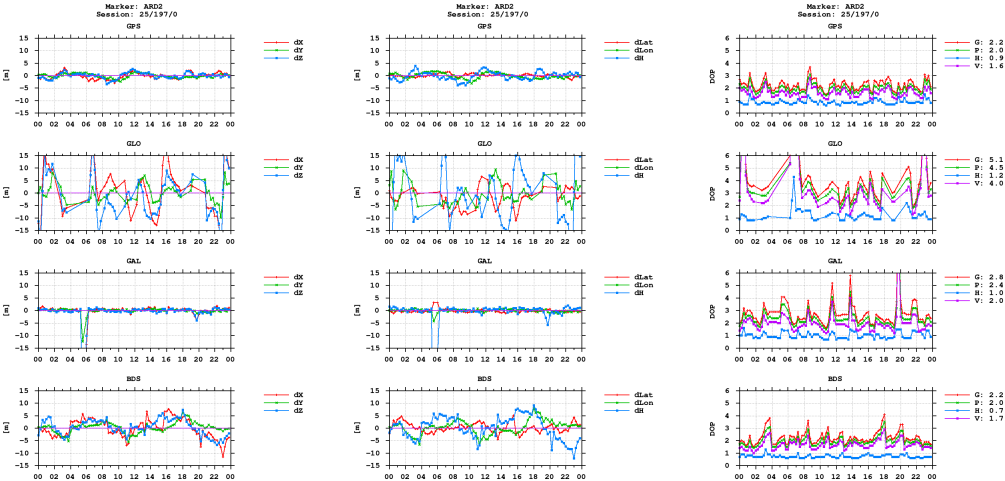


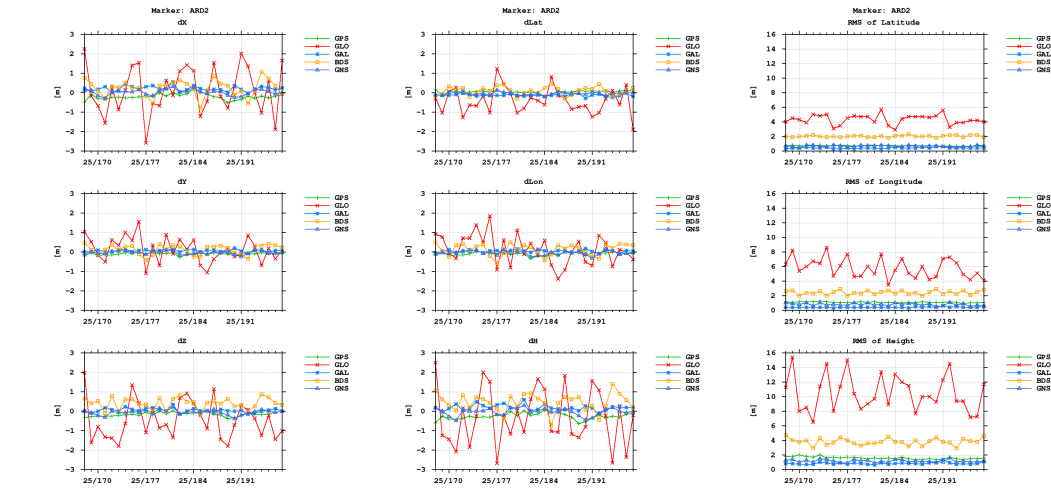




Estimates

2025-07-16 00:00:00	GPS	4307655.7185	775438.7255	4625902.9991	46.776389378	10.204755698	1546.7492
2025-07-16 00:00:00	GLO	4307657.4964	775438.9036	4625901.9961	46.776371537	10.204753177	1546.6405
2025-07-16 00:00:00	GAL	4307656.1055	775438.9038	4625903.0198	46.776386803	10.204757098	1547.0467
2025-07-16 00:00:00	BDS	4307655.7715	775439.0437	4625903.3361	46.776390742	10.204759676	1547.0691





Equipment

2025-06-17 00:00:00 LEICA GR50 4.83/7.900 1873111 LEICA GR50

Program info

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