

GNSS observation file monitoring for HABG

Last RINEX file: HABG1970.25D.Z

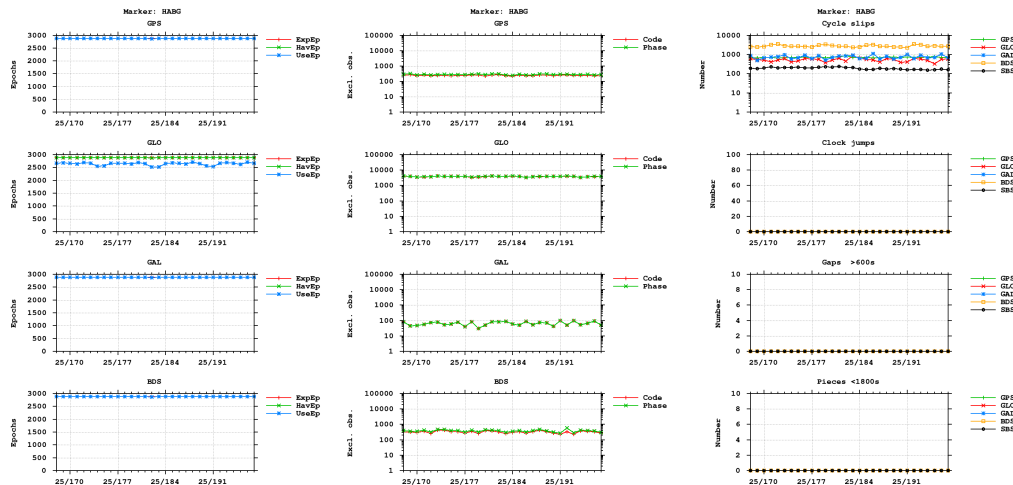
RINEX version: 3.04

Marker: HABG

Receiver: 1873116 LEICA GR50 4.83/7.900

Antenna: 5225354531 TRM59800.00 NONE

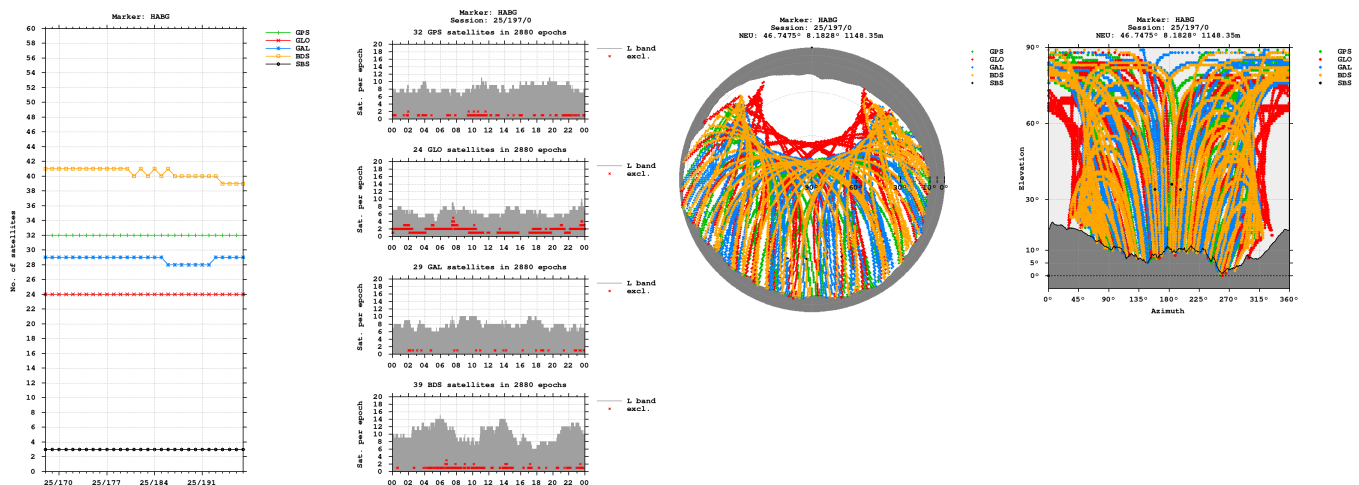
Epochs



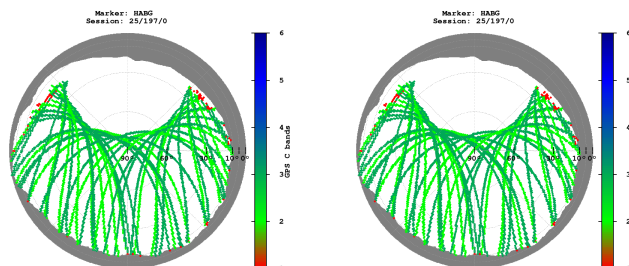
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

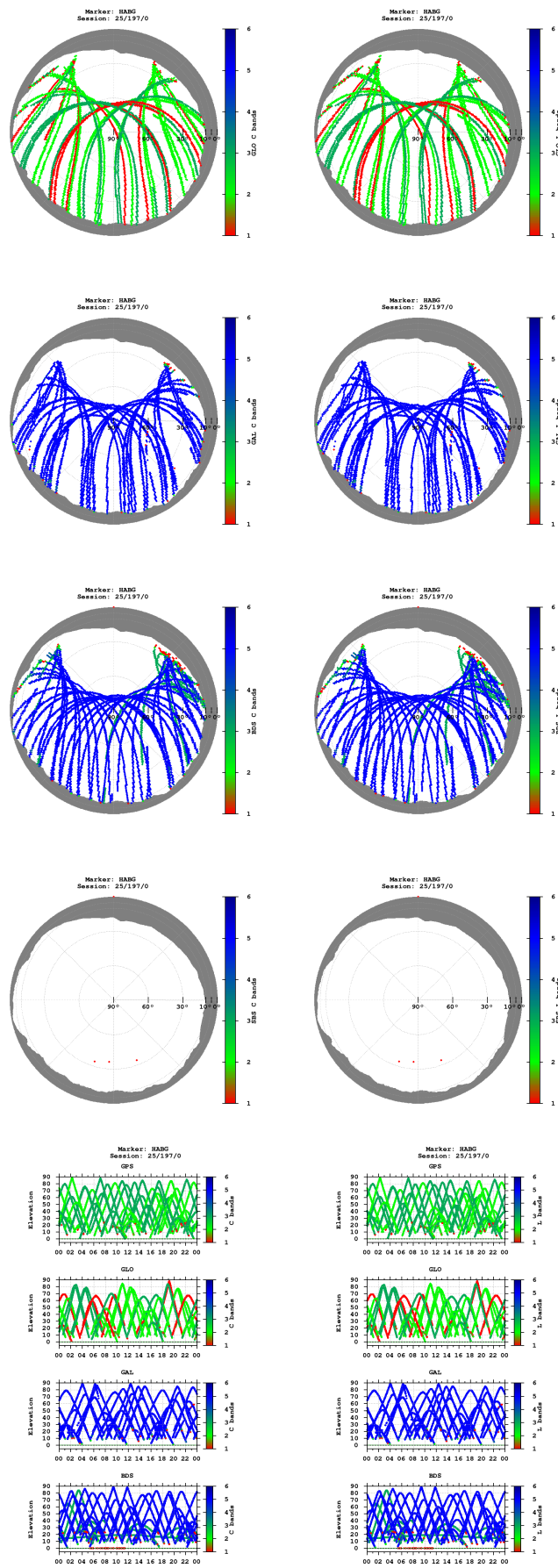
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

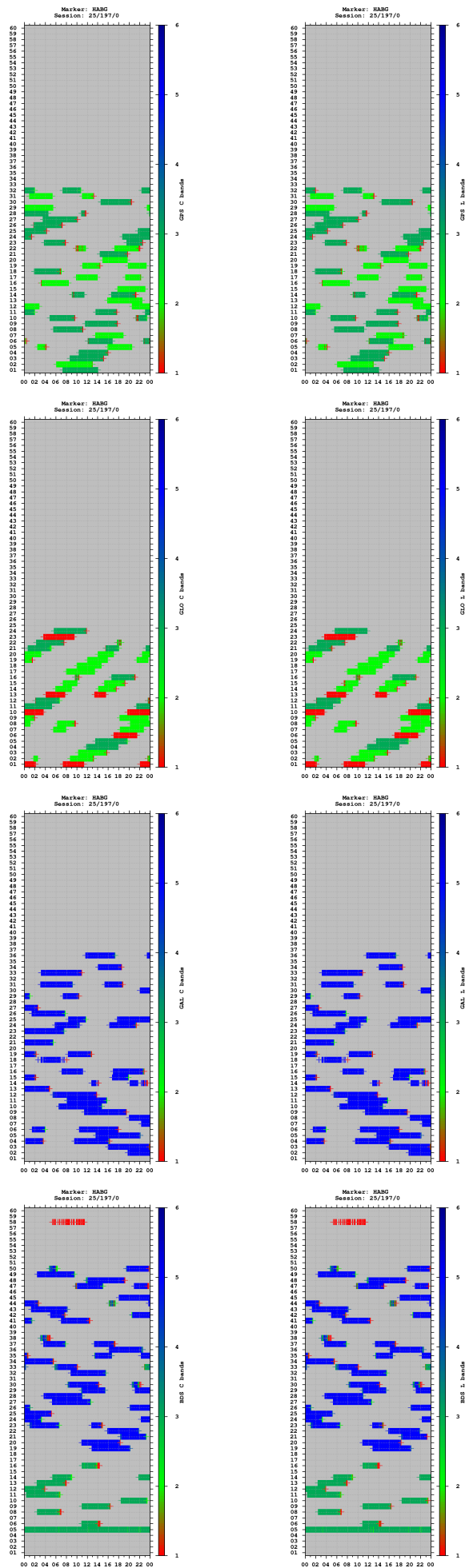
Satellites

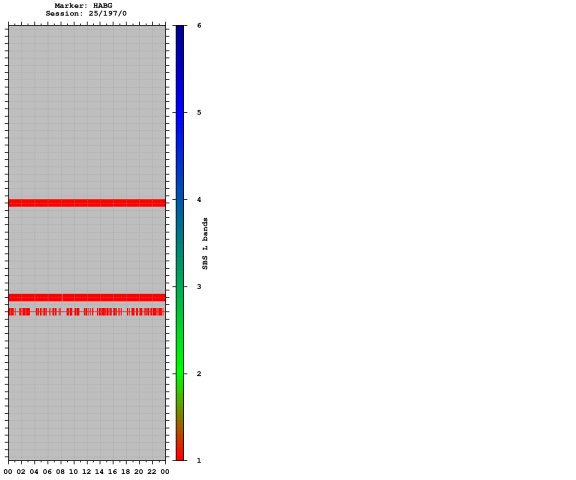
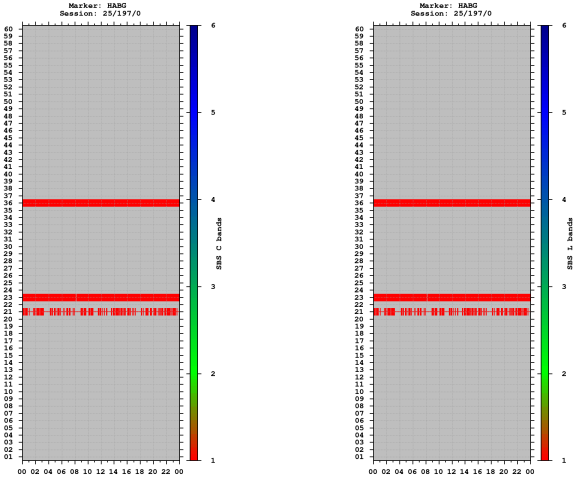


Bands

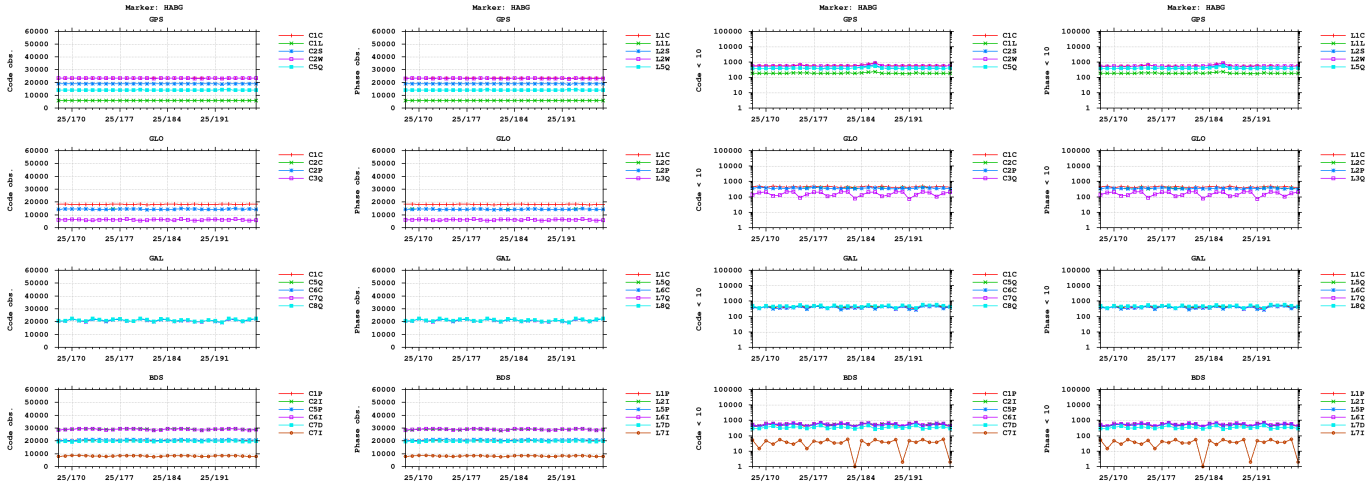




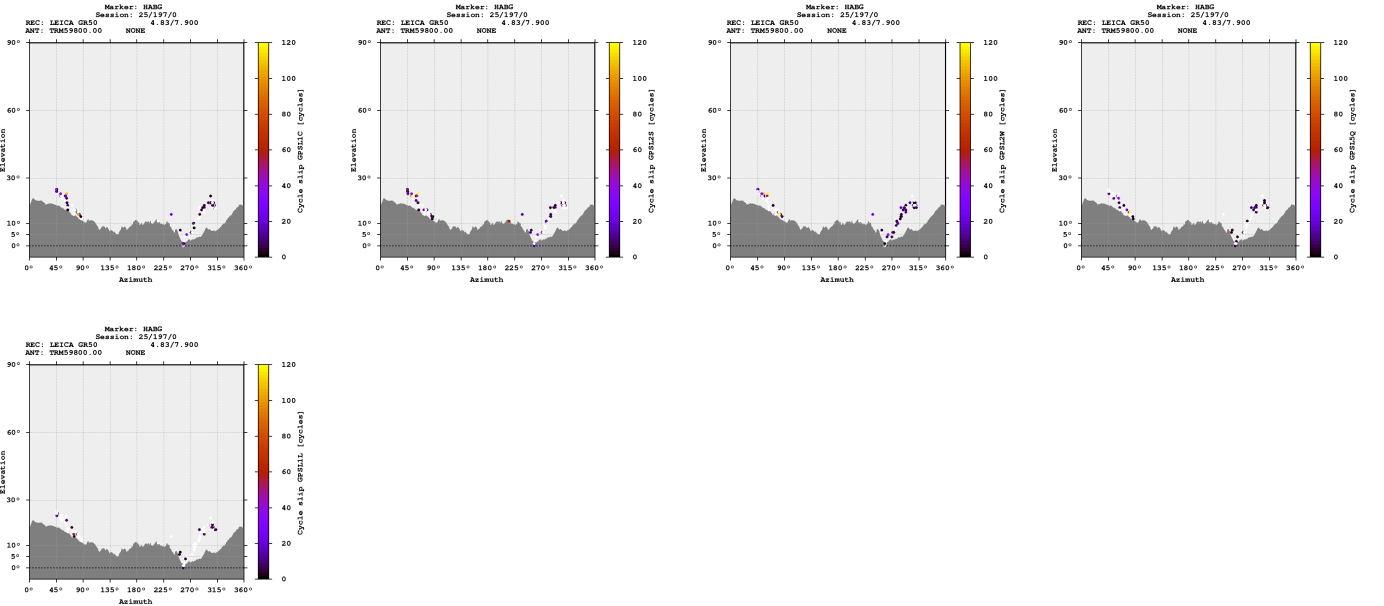


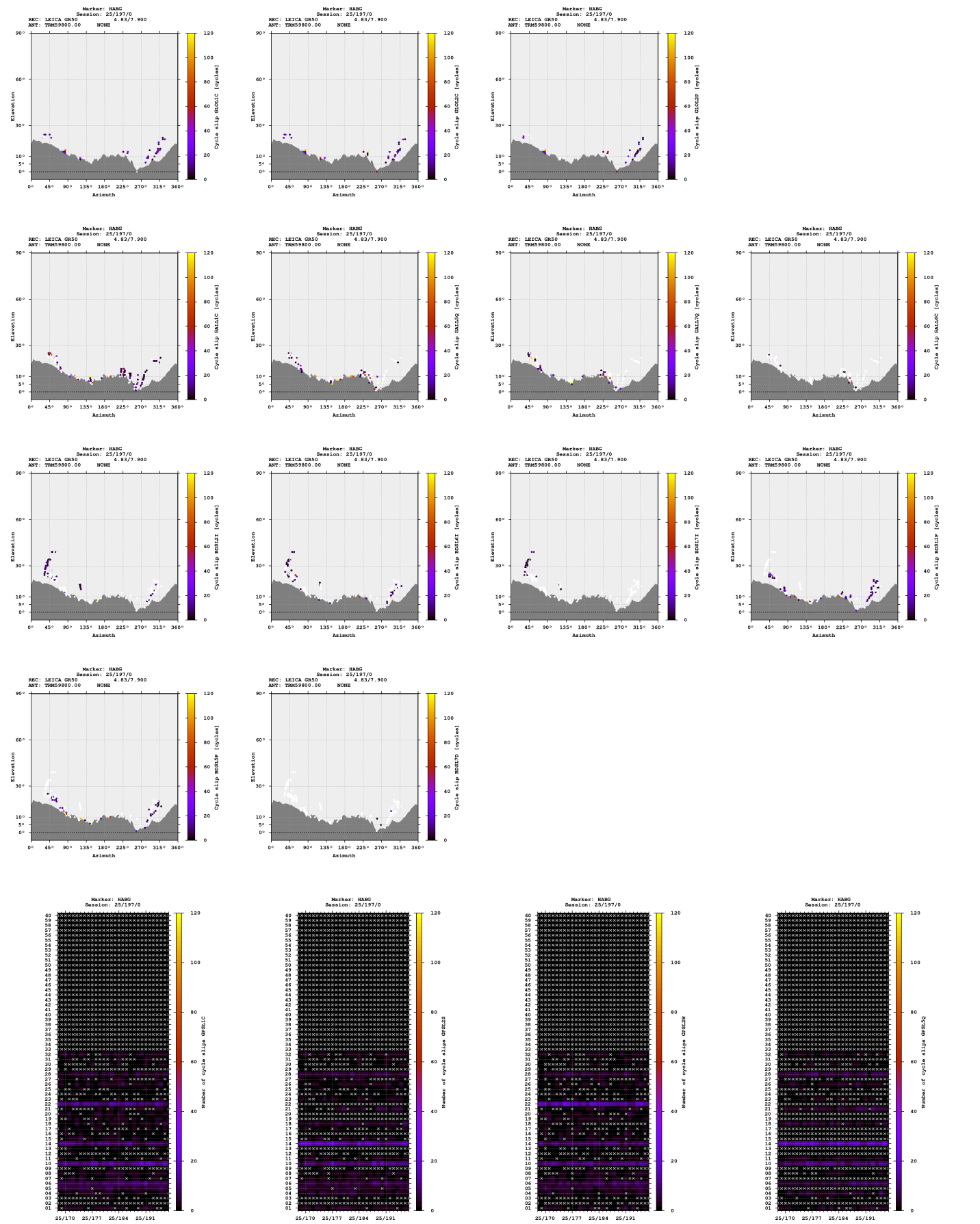


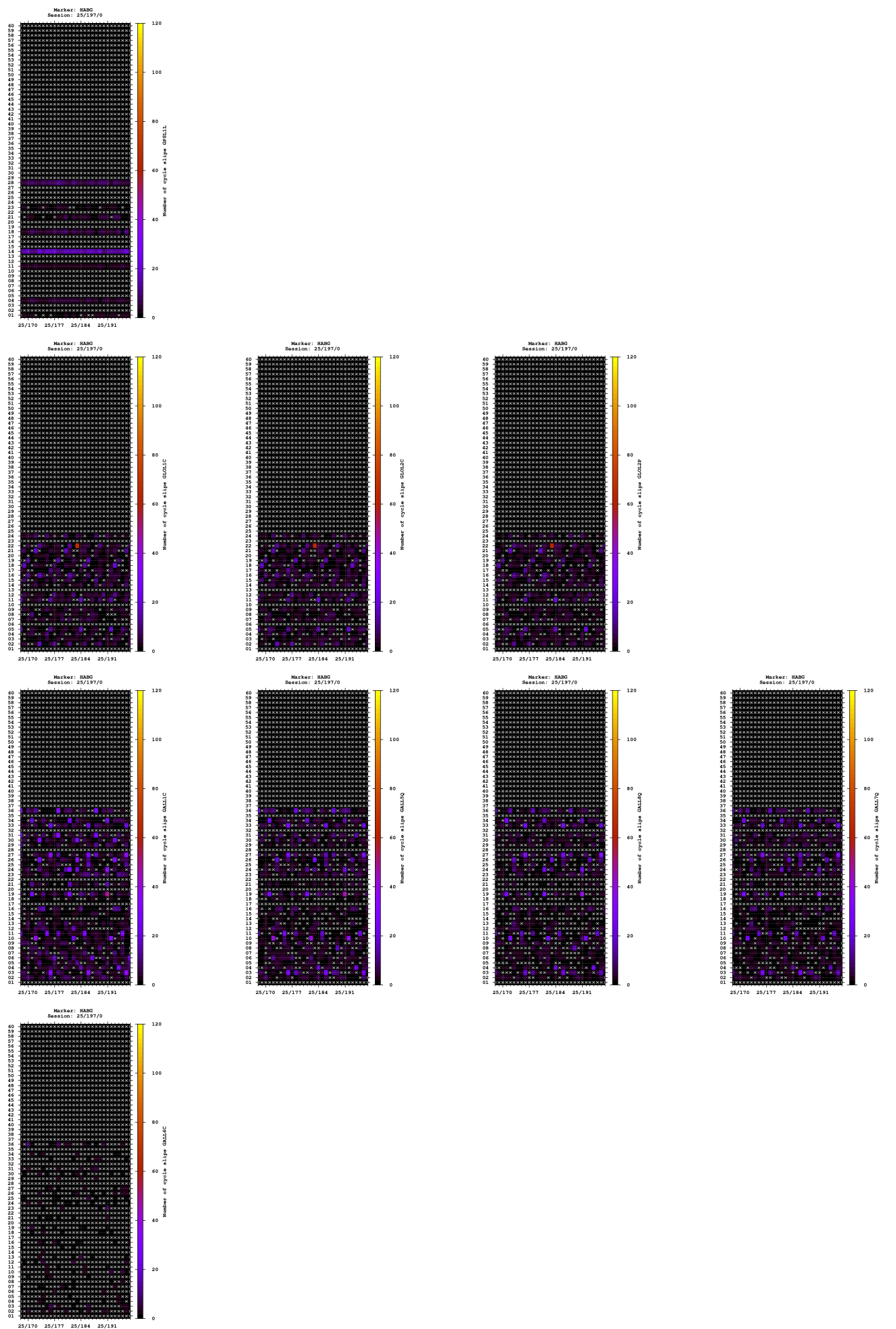
Observations

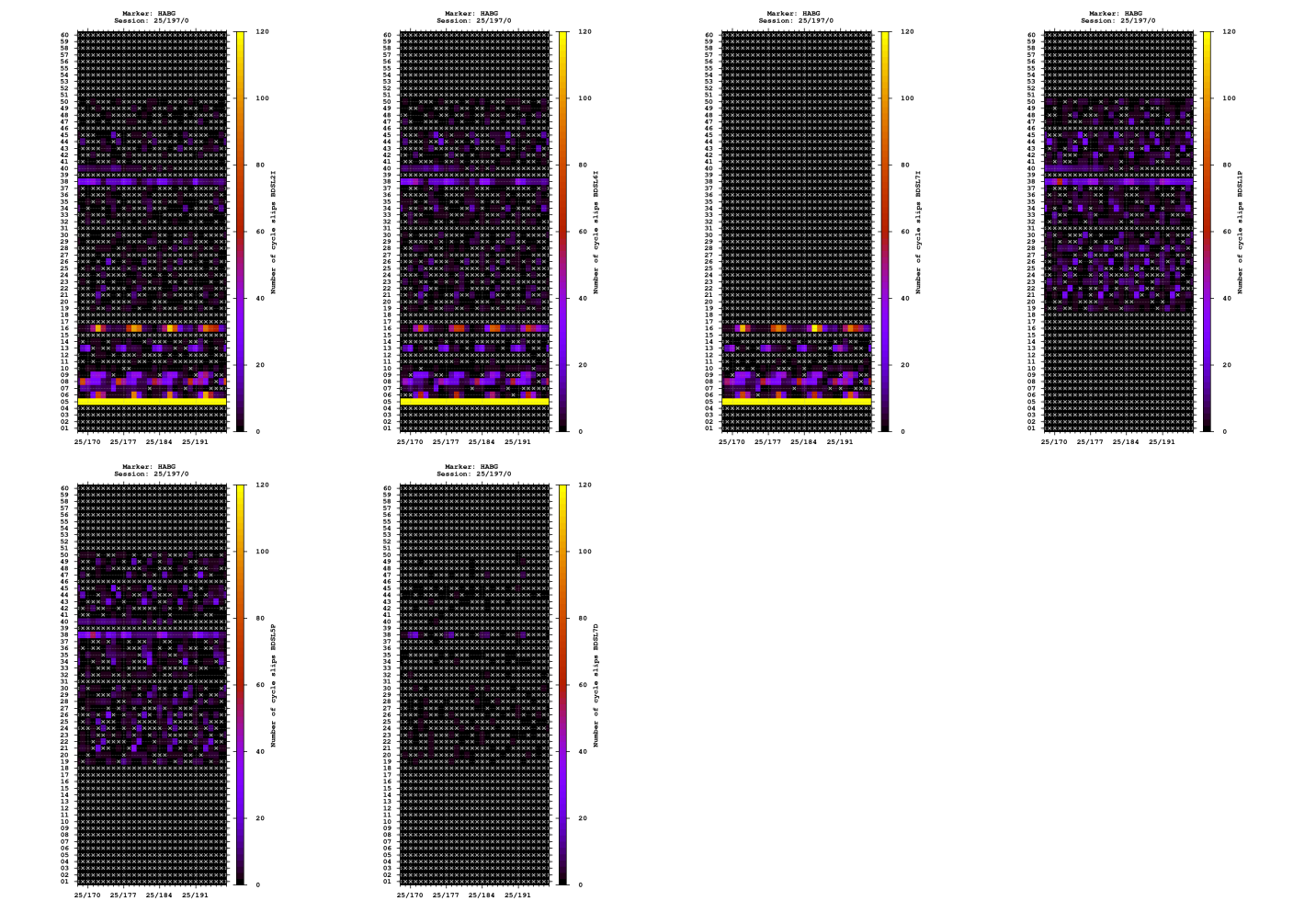


Cycle slips

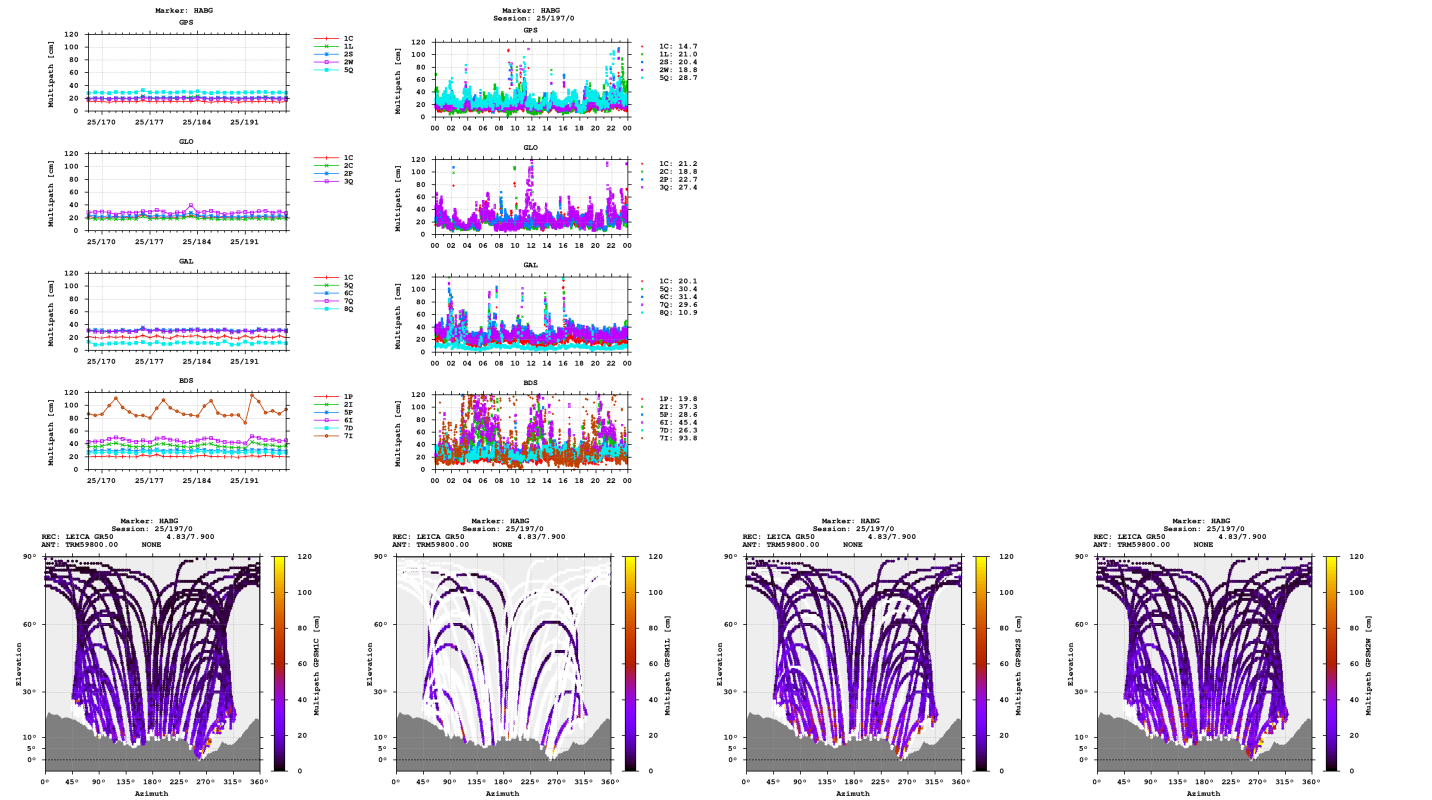


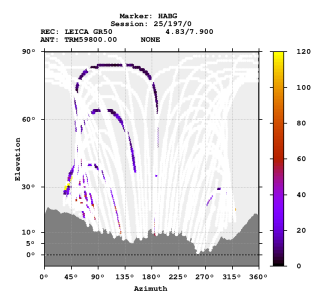
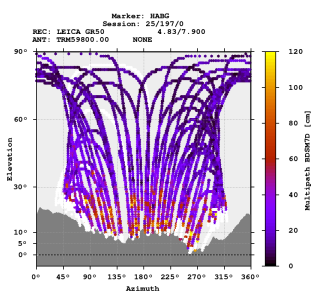
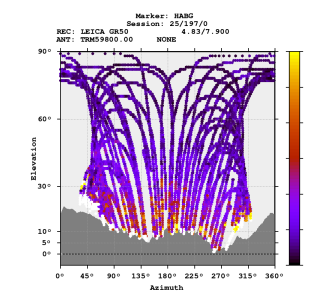
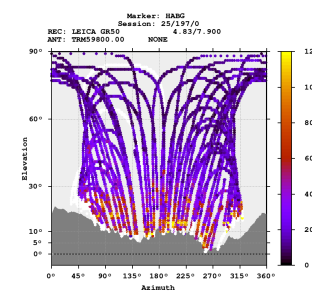
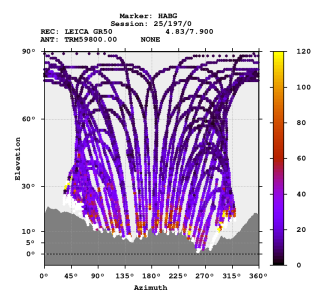
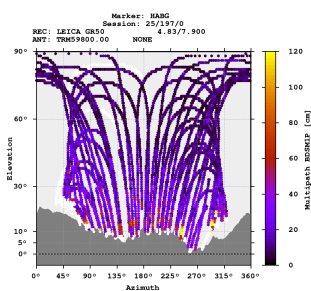
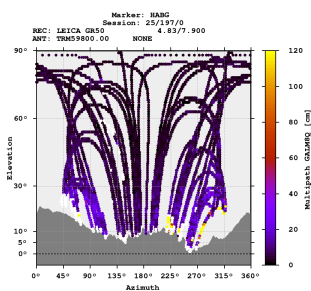
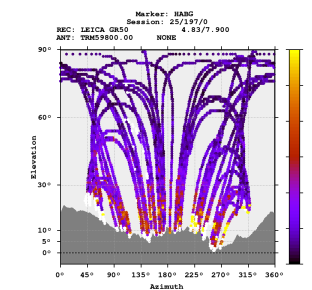
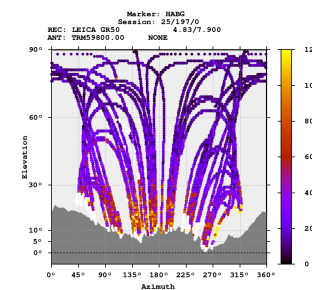
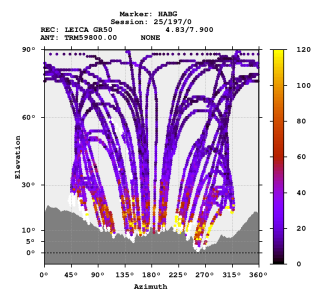
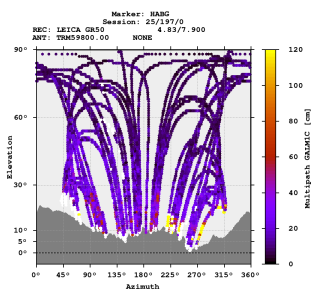
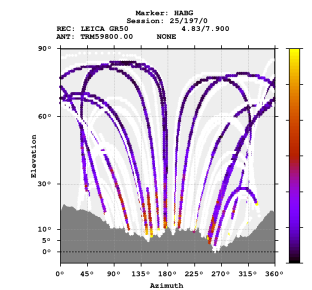
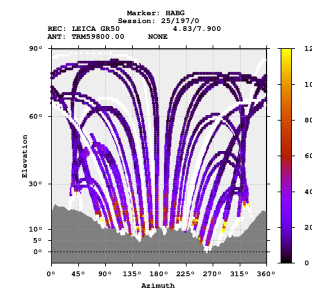
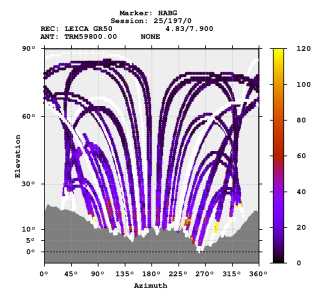
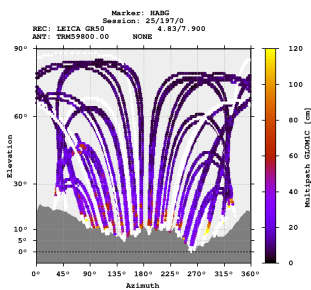
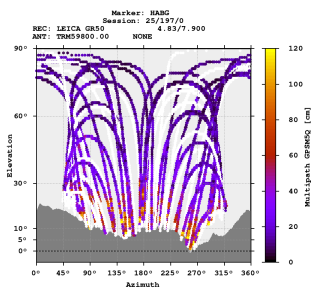


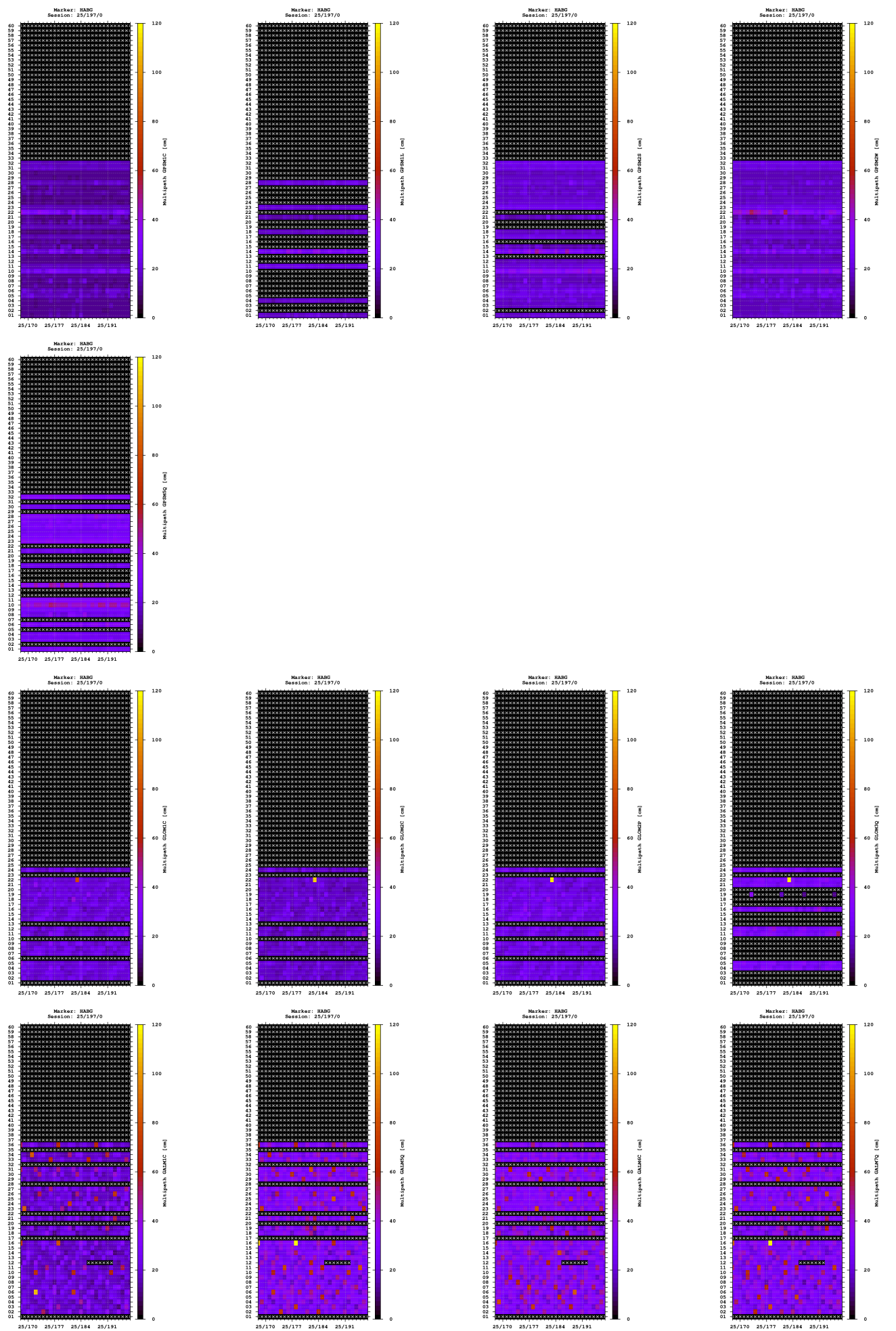


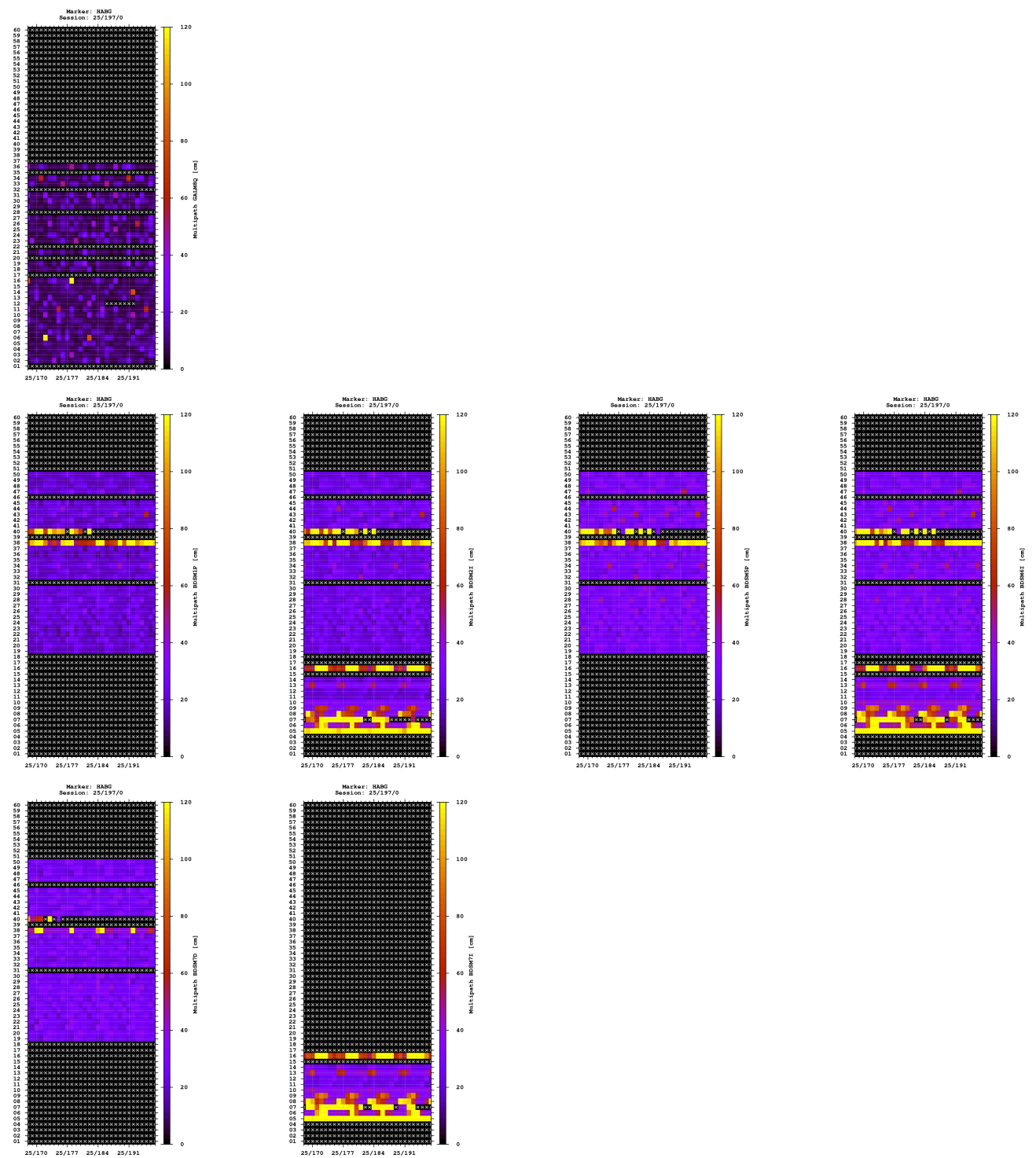


Multipath



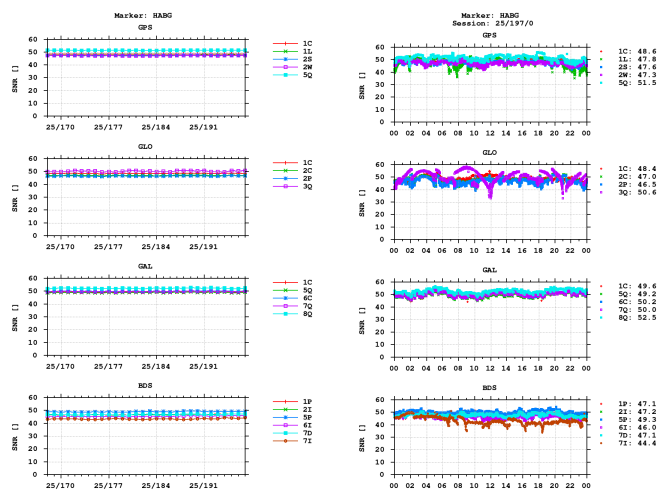


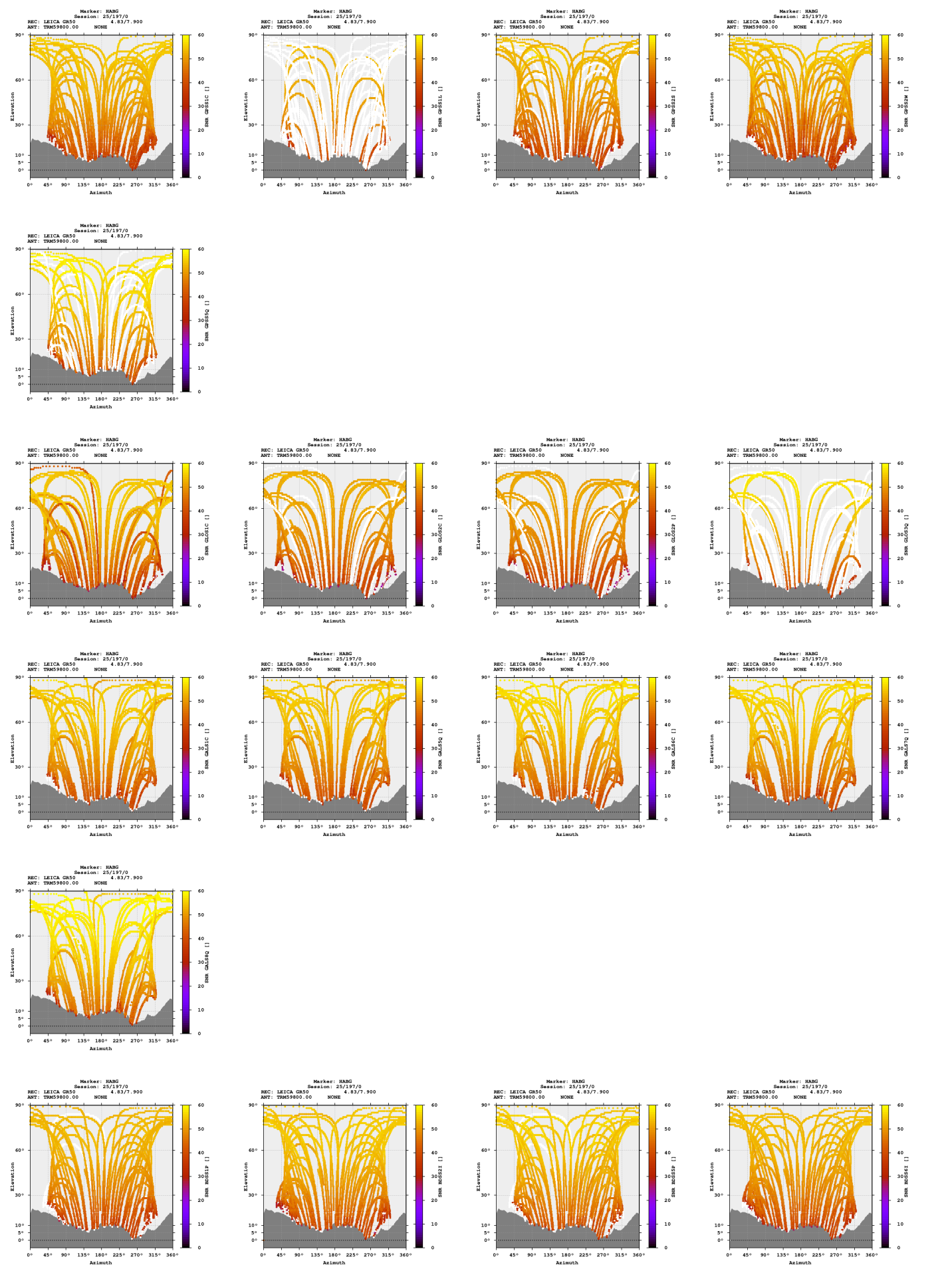


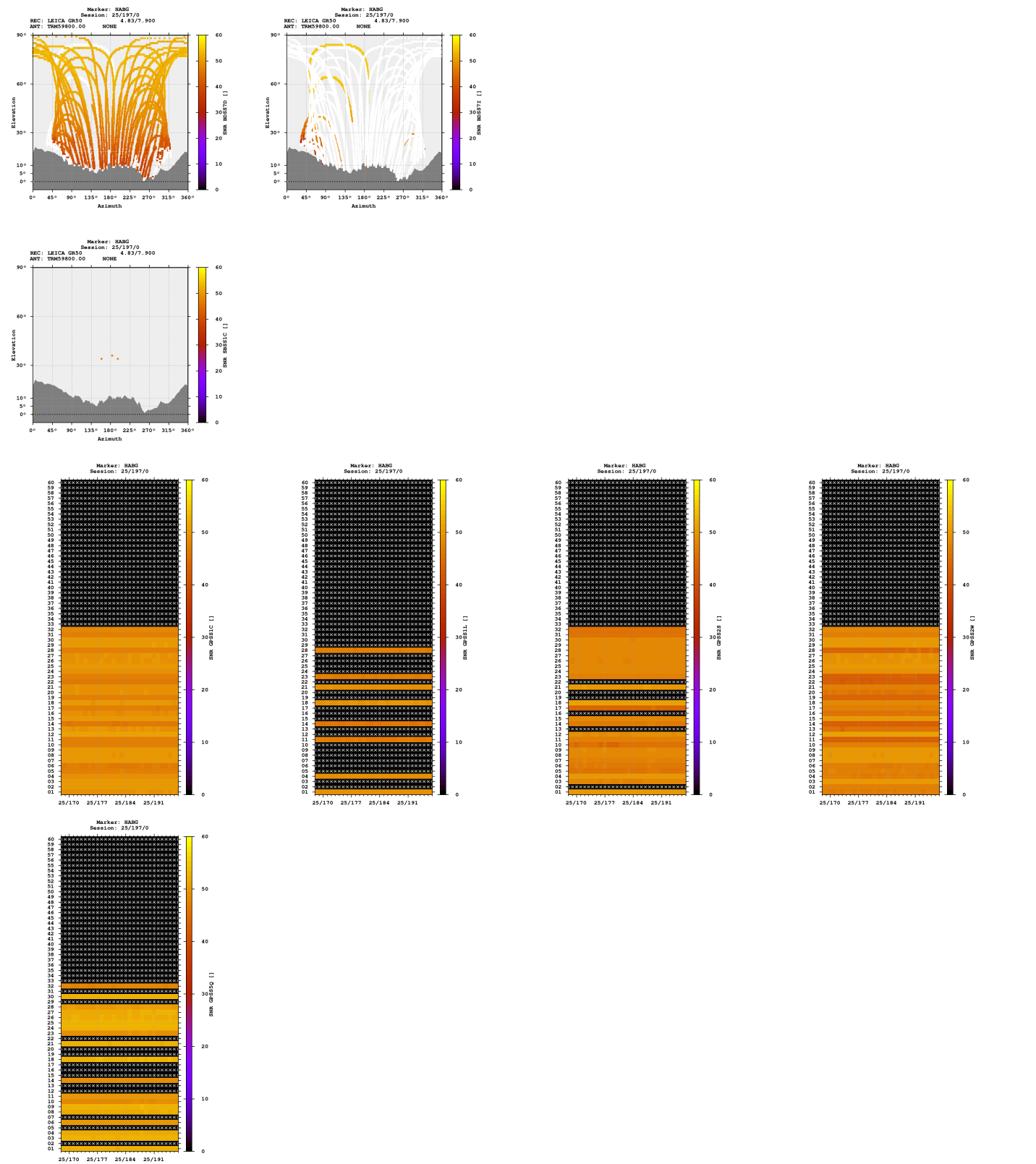


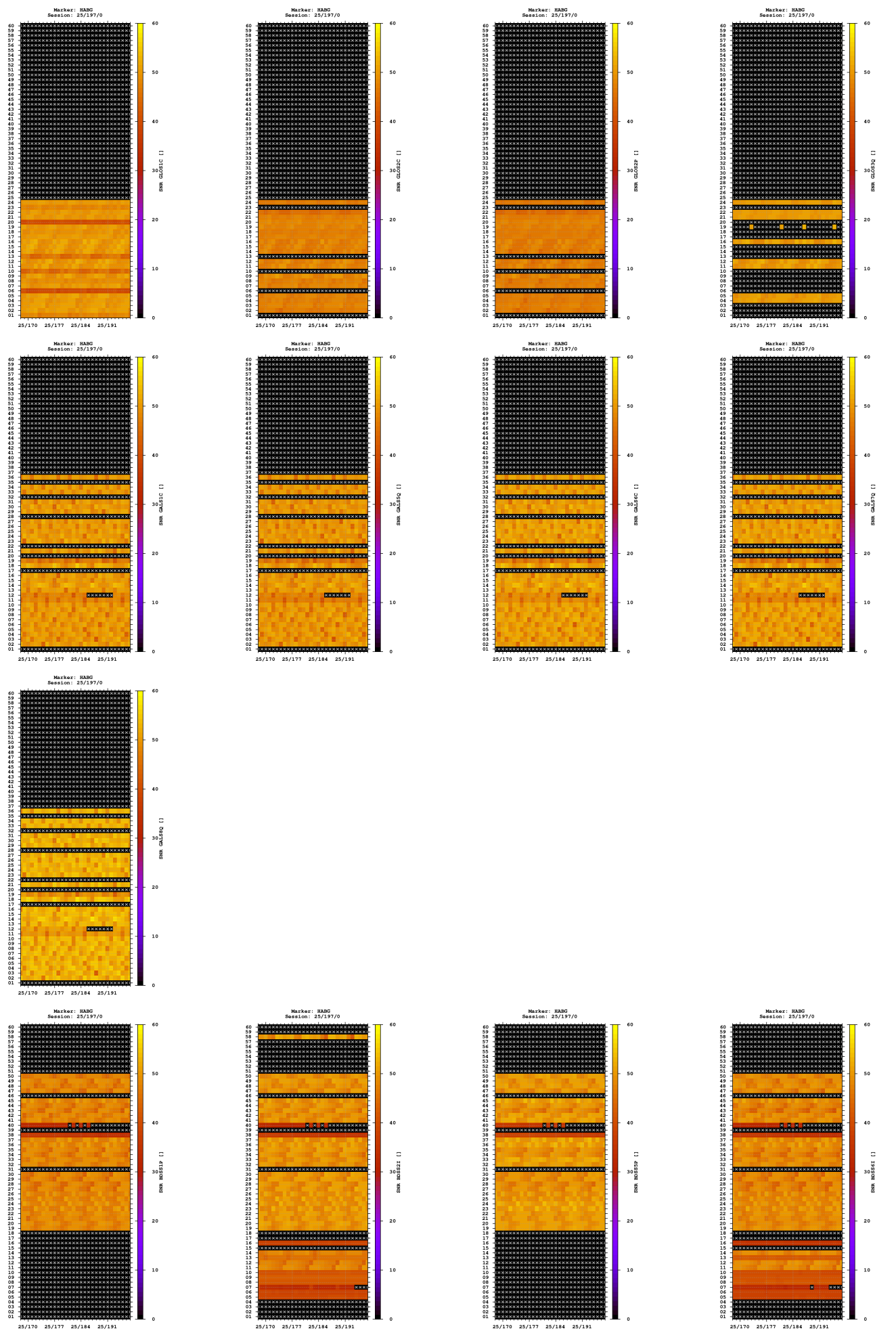
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

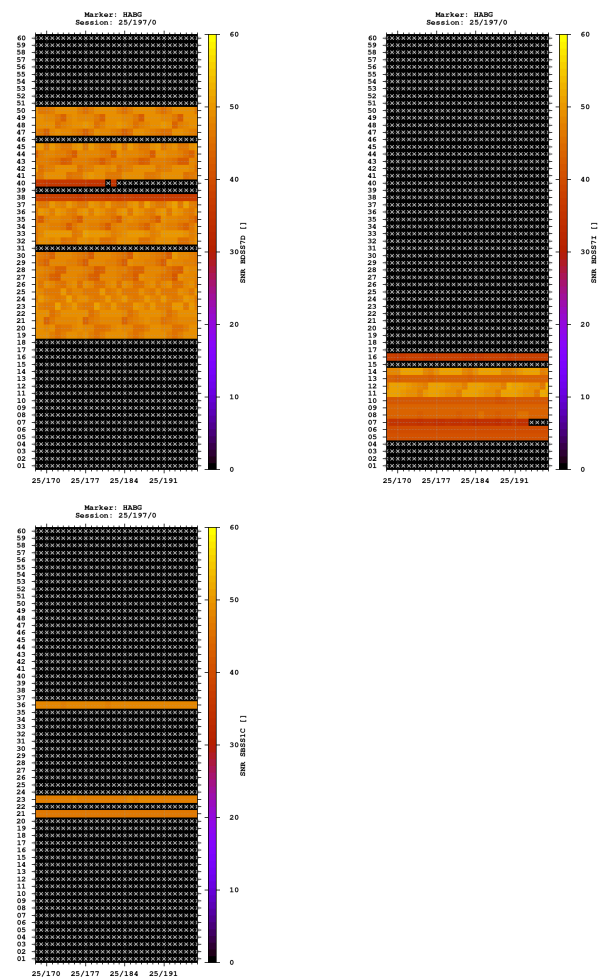
Signal-to-noise ratio





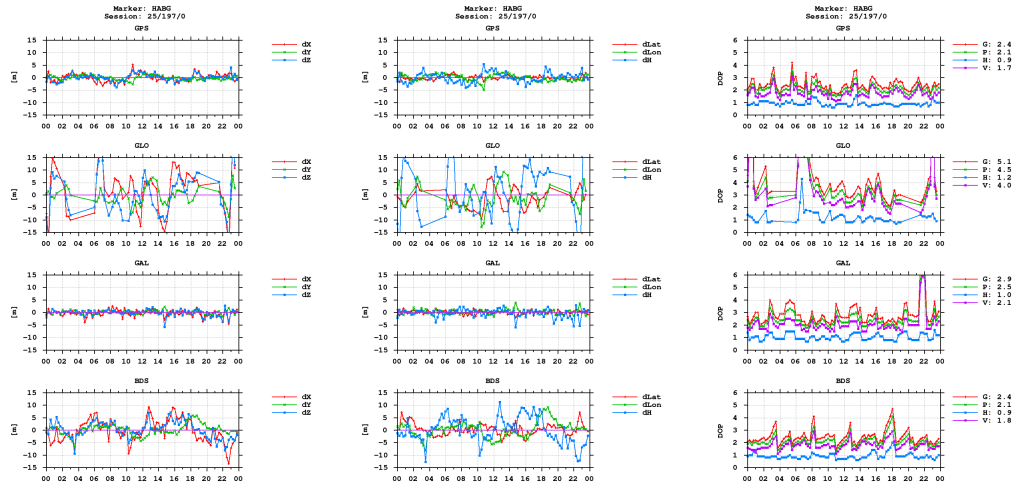


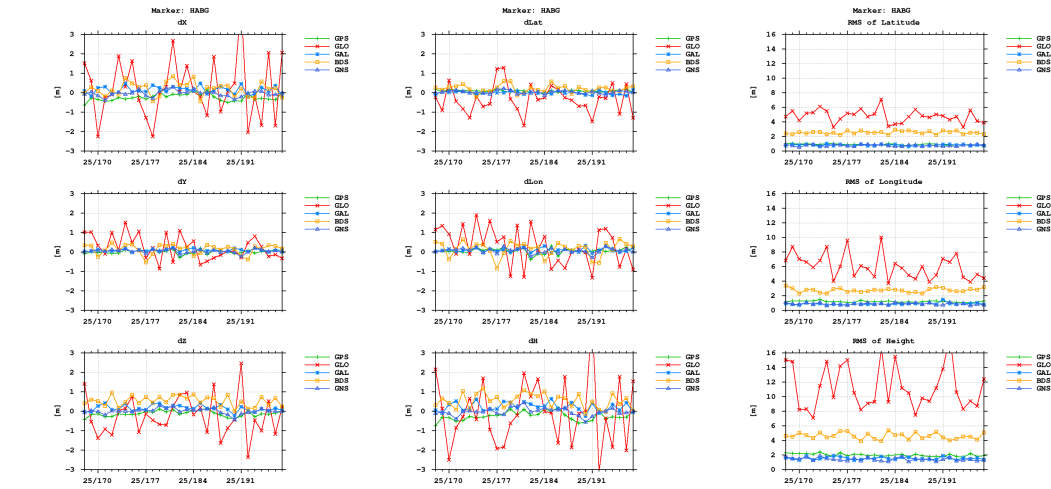




Estimates

2025-07-16 00:00:00	GPS	4334382.4667	623264.5492	4623409.4064	46.747462110	8.182782170	1148.3382
2025-07-16 00:00:00	GLO	4334384.5242	623264.2645	4623409.6392	46.747450469	8.182774651	1149.8755
2025-07-16 00:00:00	GAL	4334382.2949	623264.7166	4623409.4680	46.747463447	8.182784657	1148.2829
2025-07-16 00:00:00	BDS	4334382.2129	623264.7637	4623409.6401	46.747464996	8.182785420	1148.3573





Equipment

2025-06-17 00:00:00 LEICA GR50 4.83/7.900 1873116 LEICA GR50

Program info

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