

GNSS observation file monitoring for ONS1

Last RINEX file: ONS11970.25D.Z

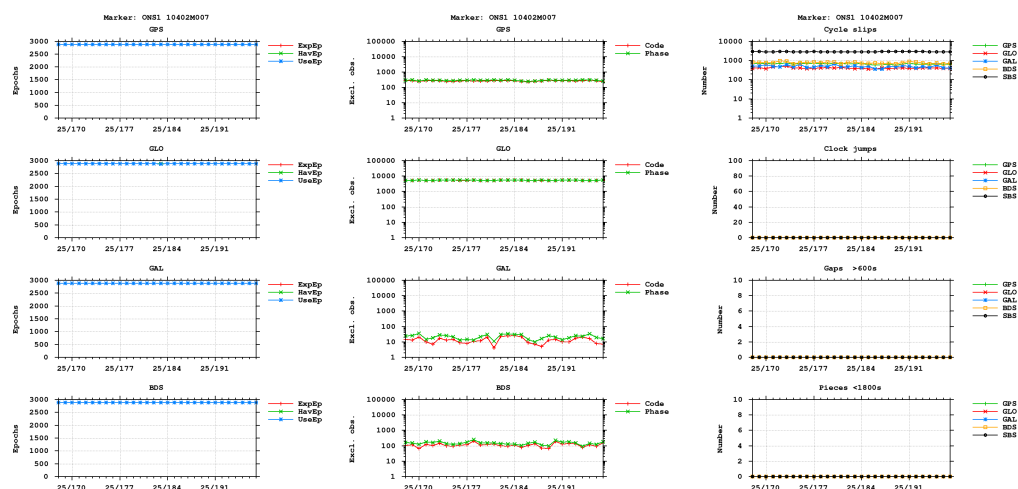
RINEX version: 3.04

Marker: ONS1 10402M007

Receiver: 5841R400 TRIMBLE ALLOY 6.23

Antenna: 08520002 LEIAR25.R3 LEIT

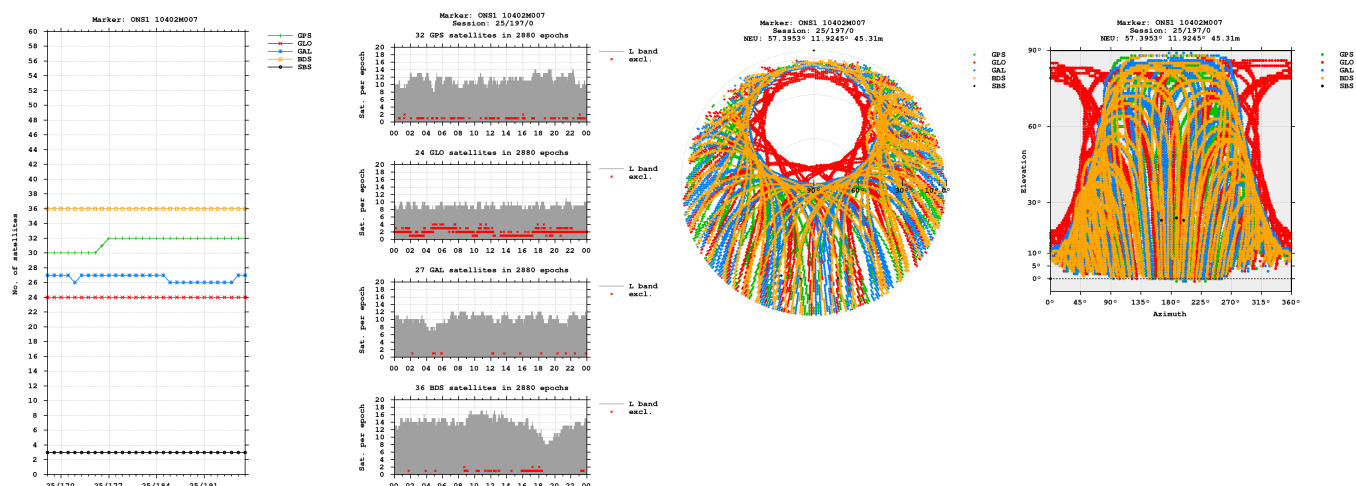
Epochs



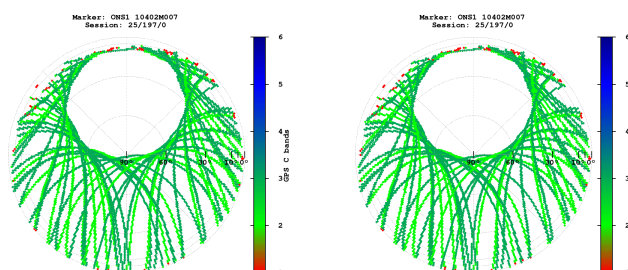
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

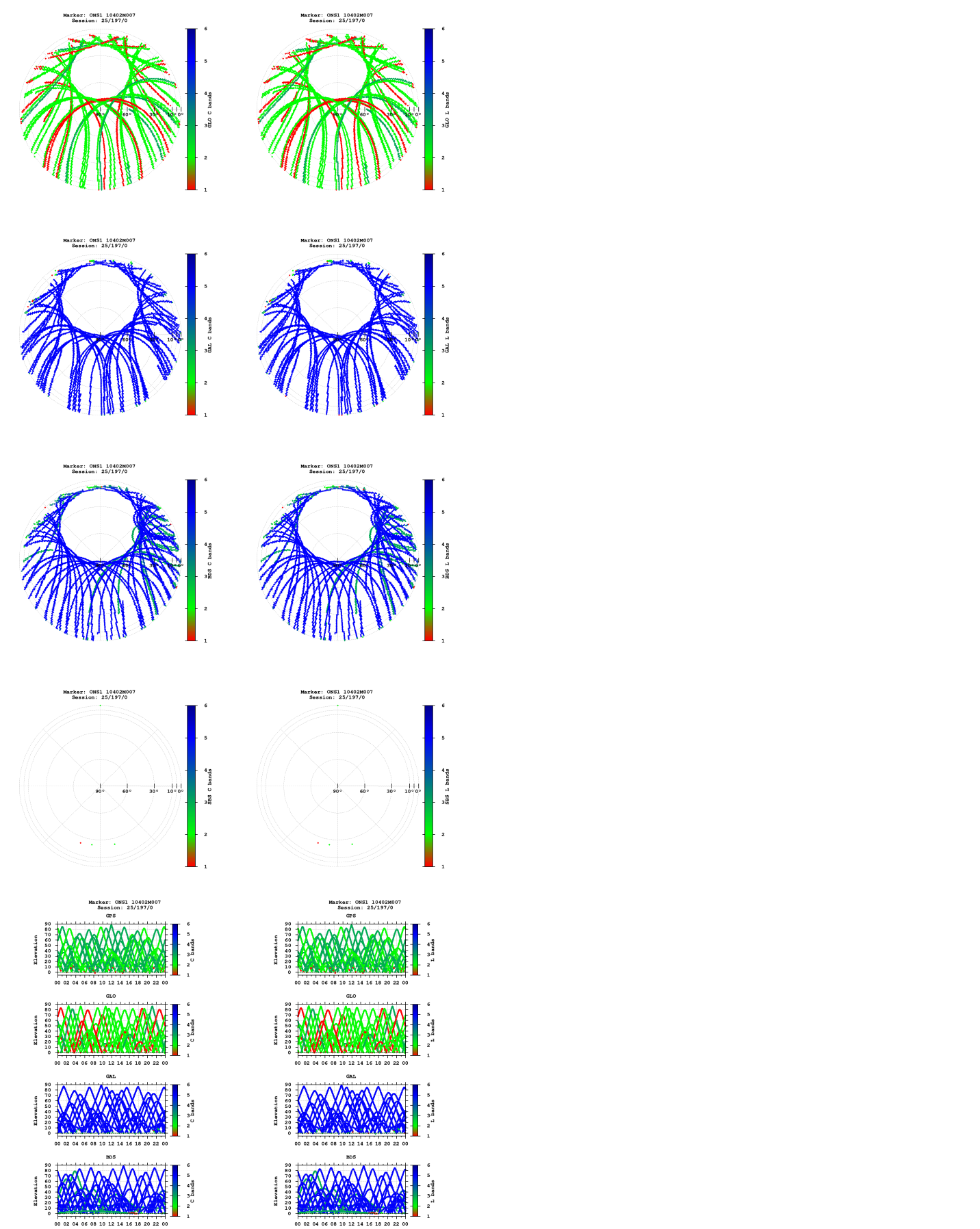
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

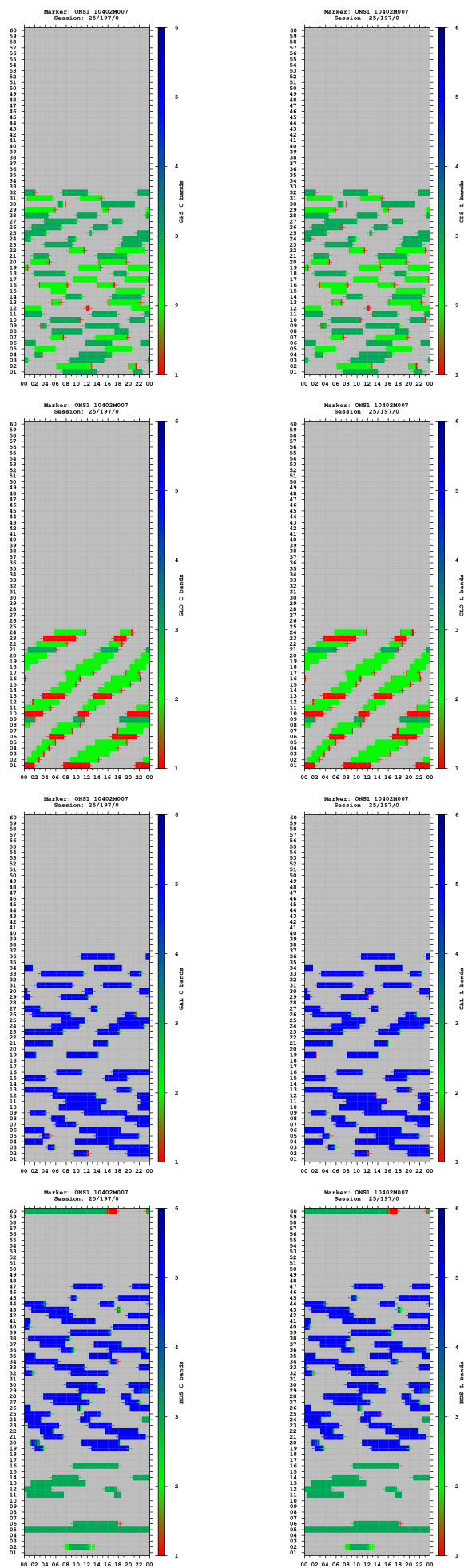
Satellites

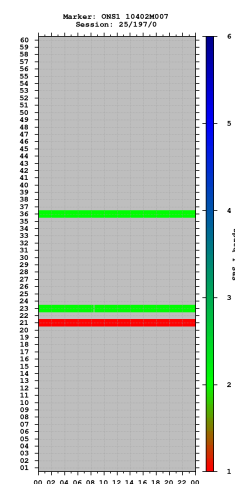


Bands

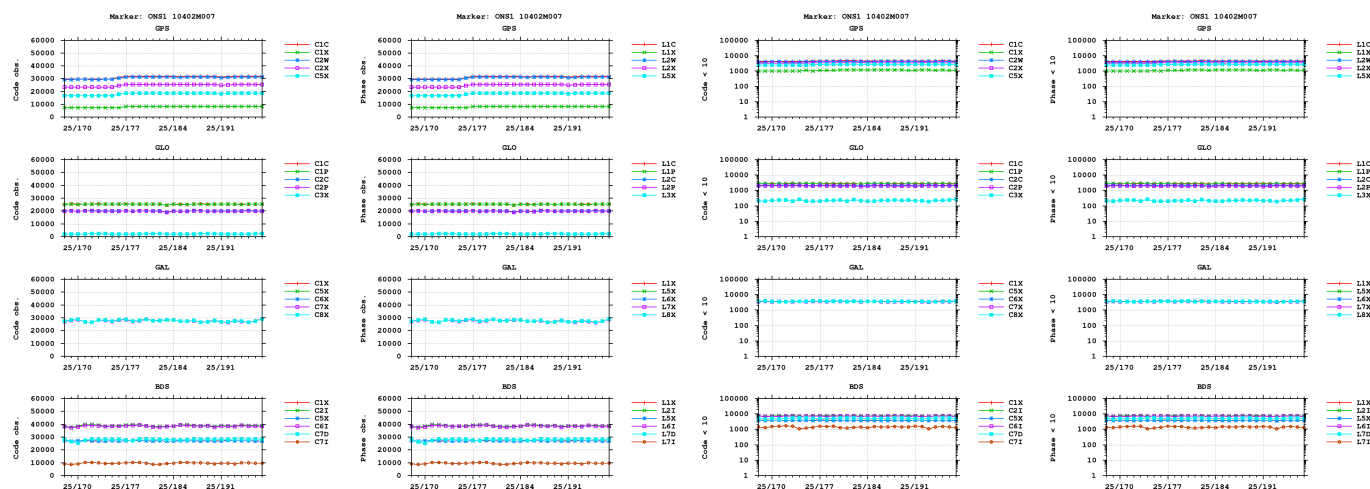




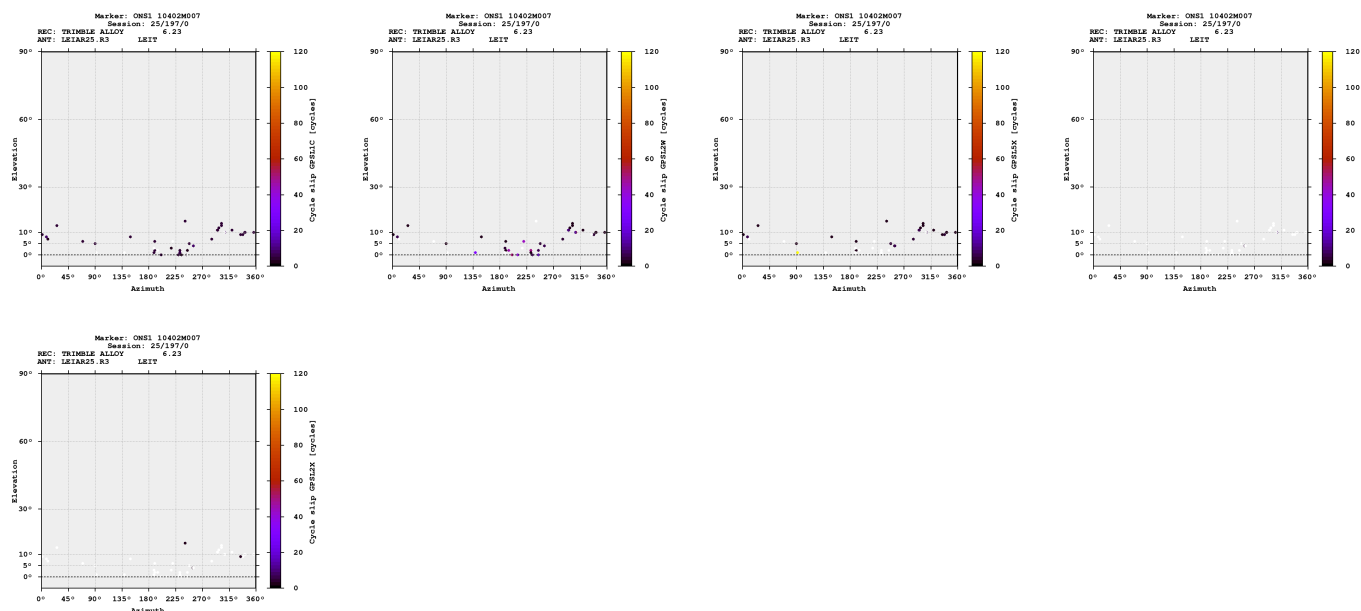


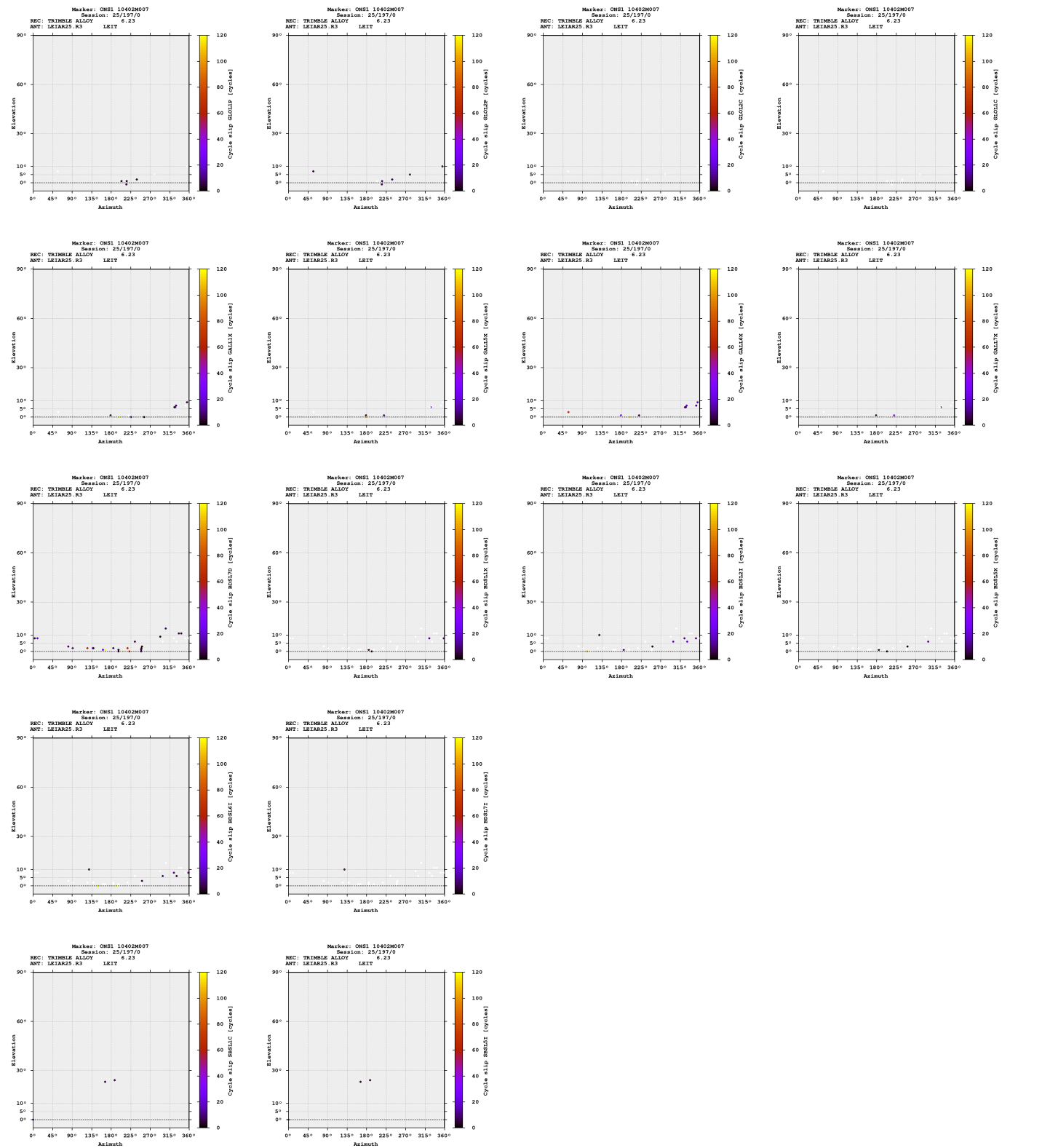


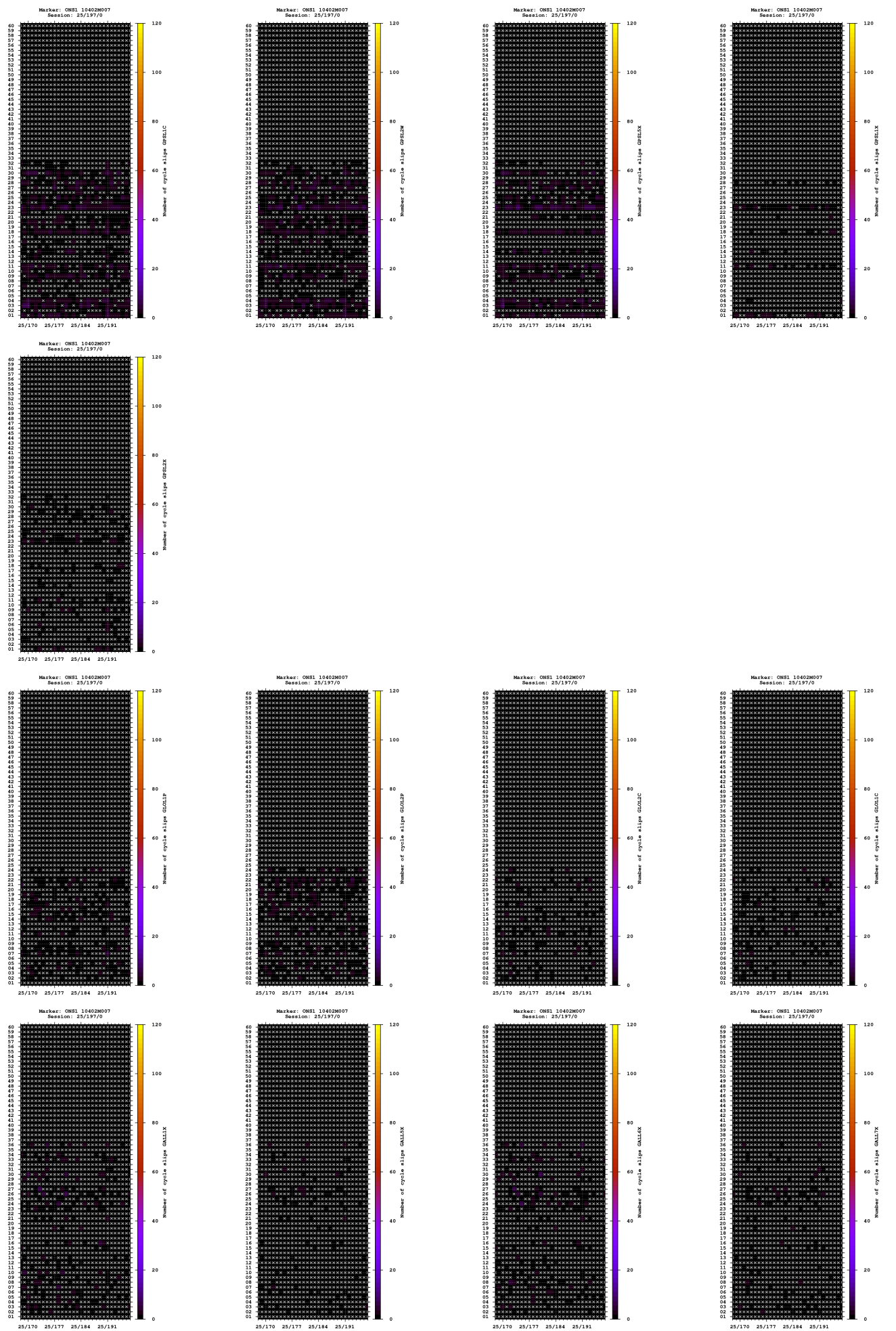
Observations

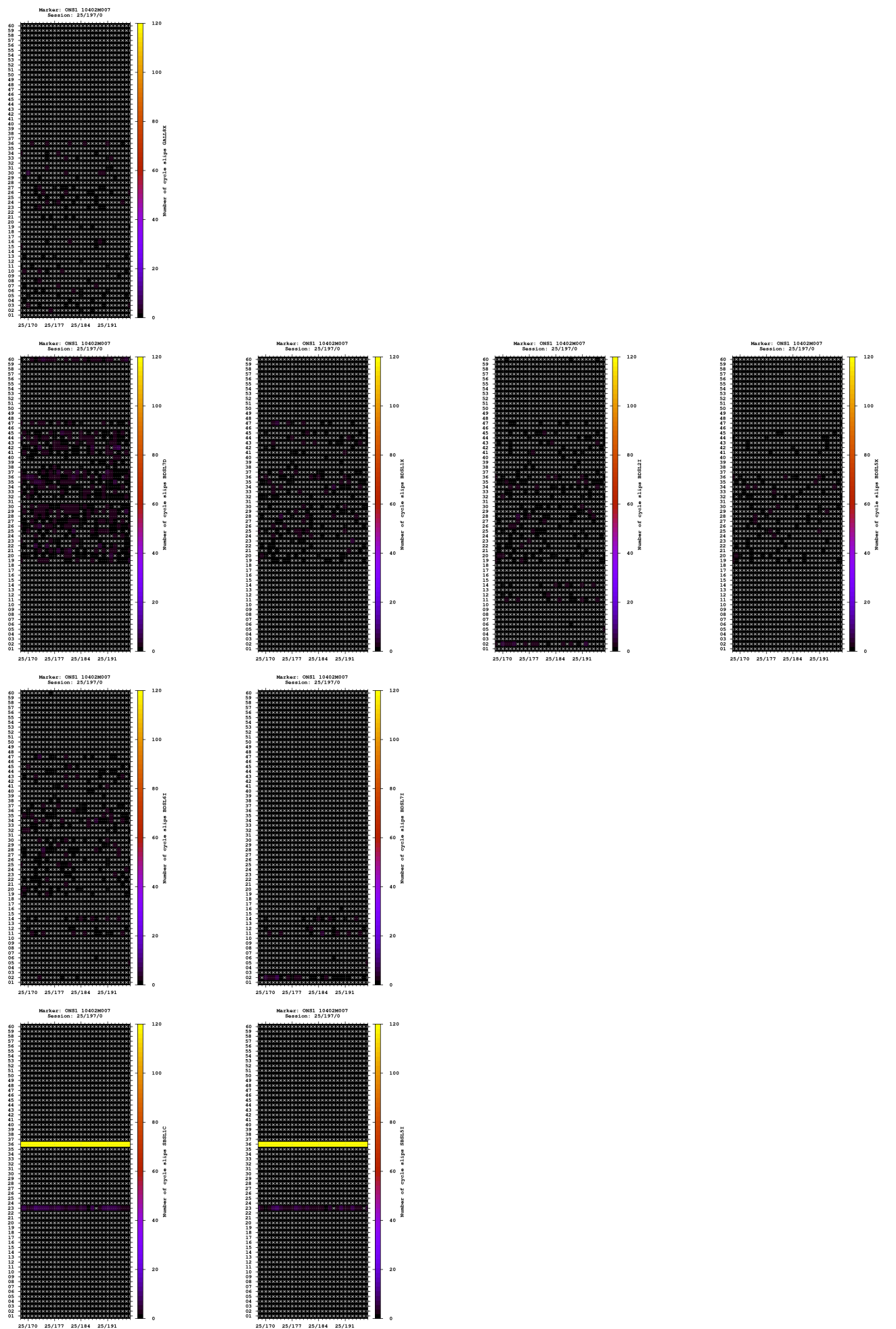


Cycle slips



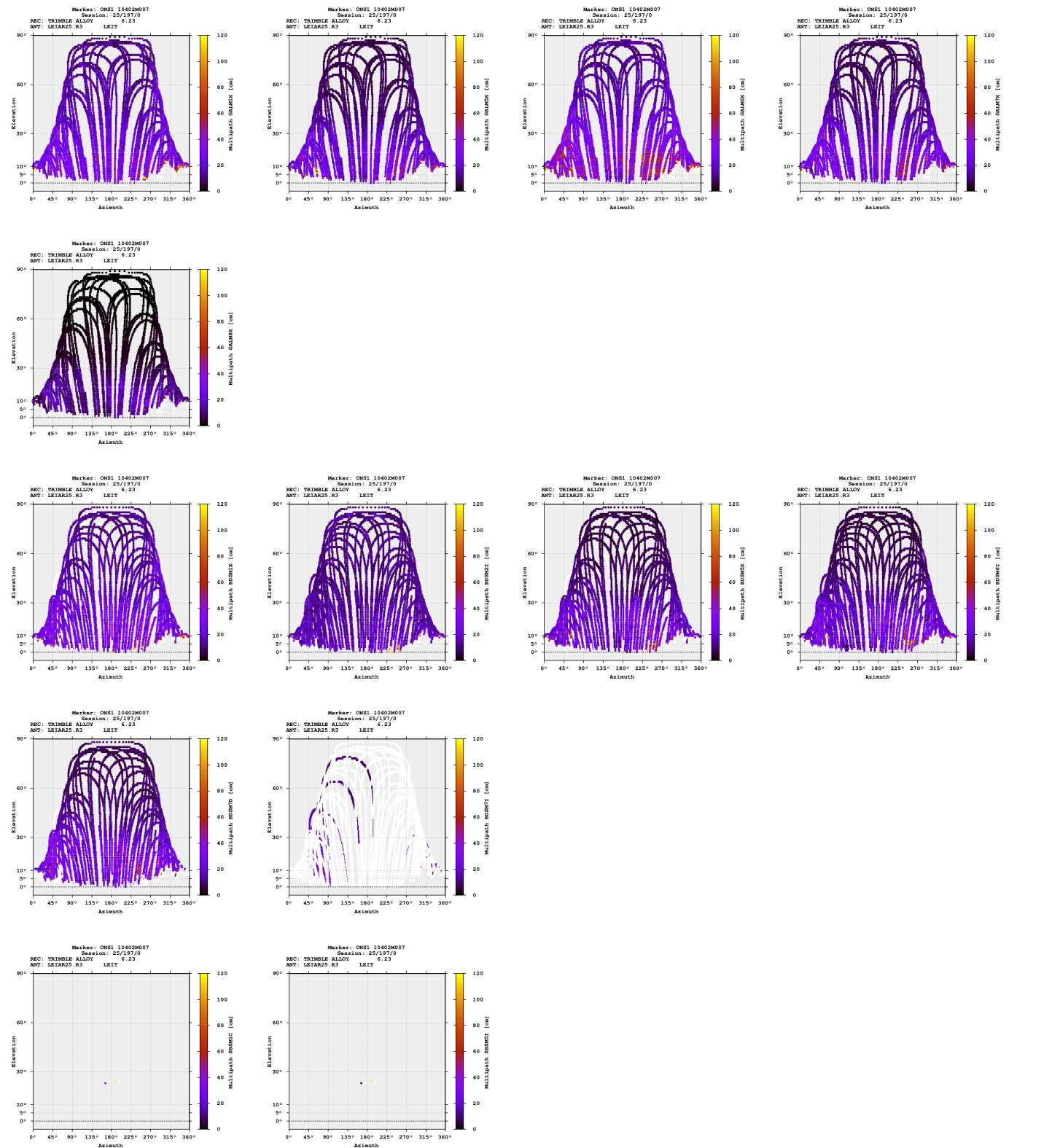






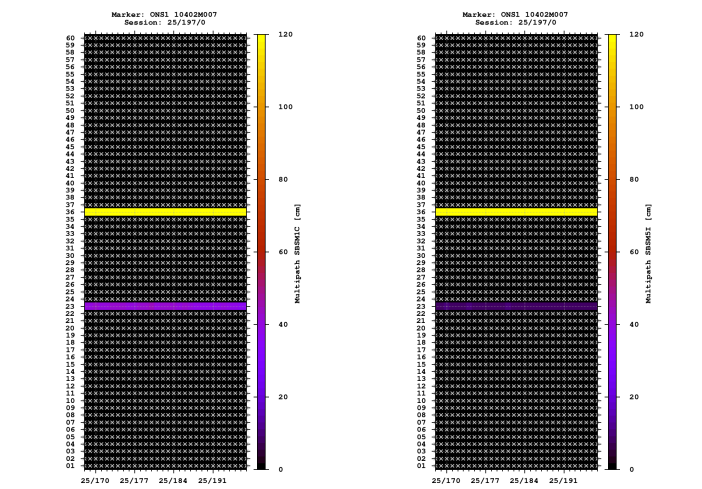
Multipath





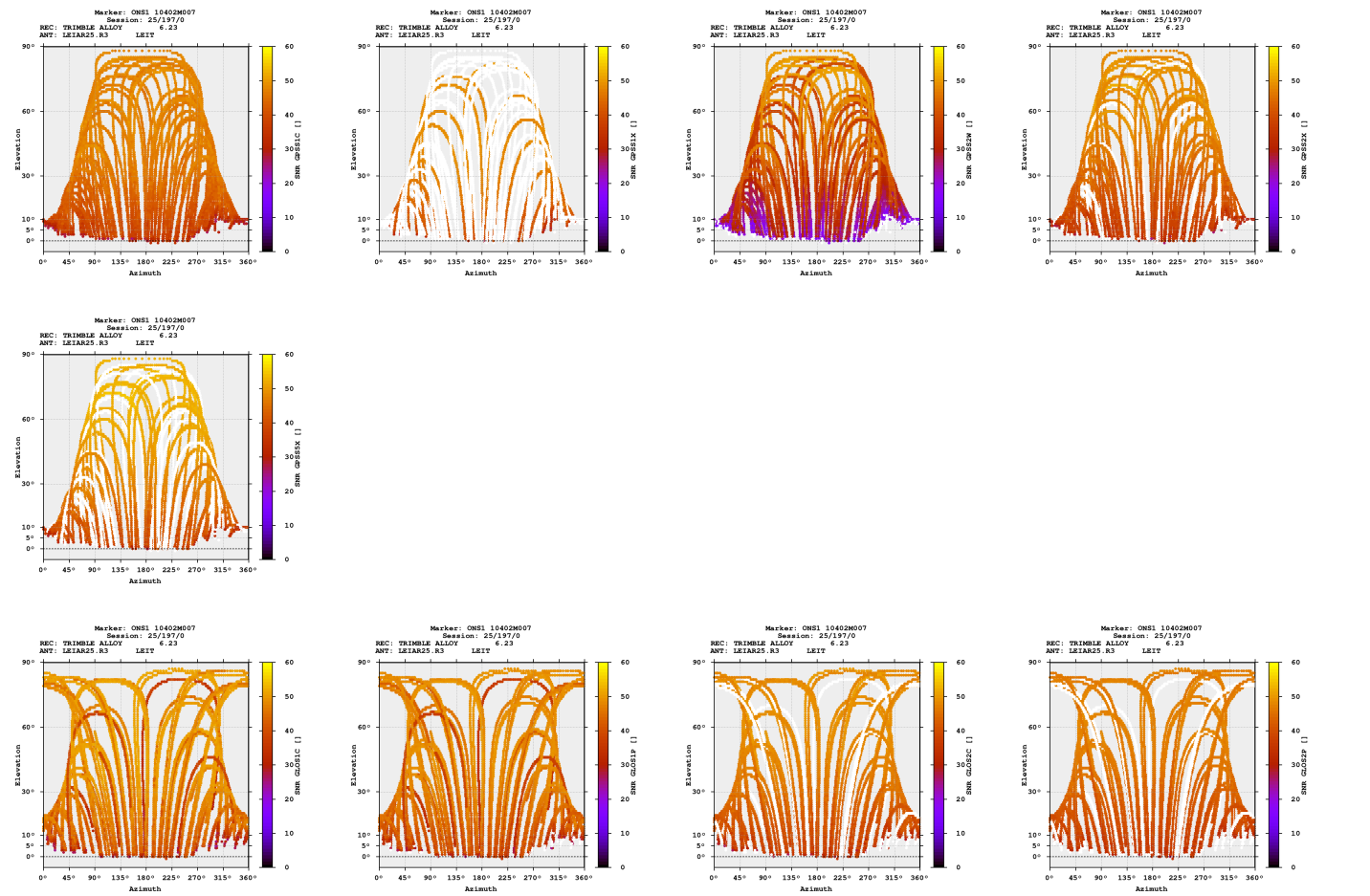
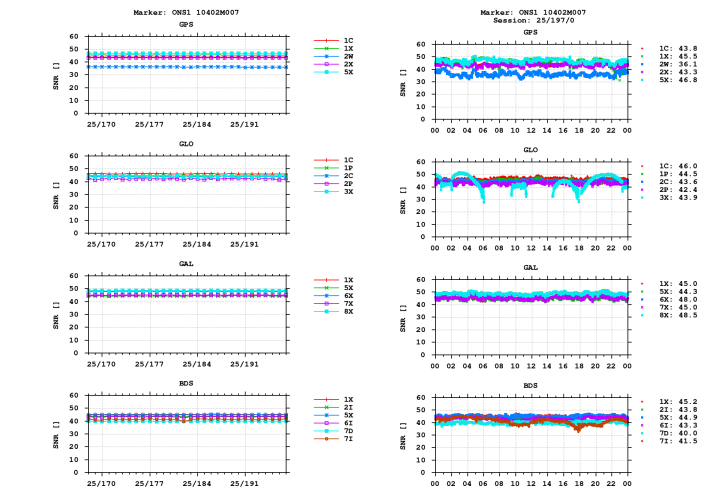


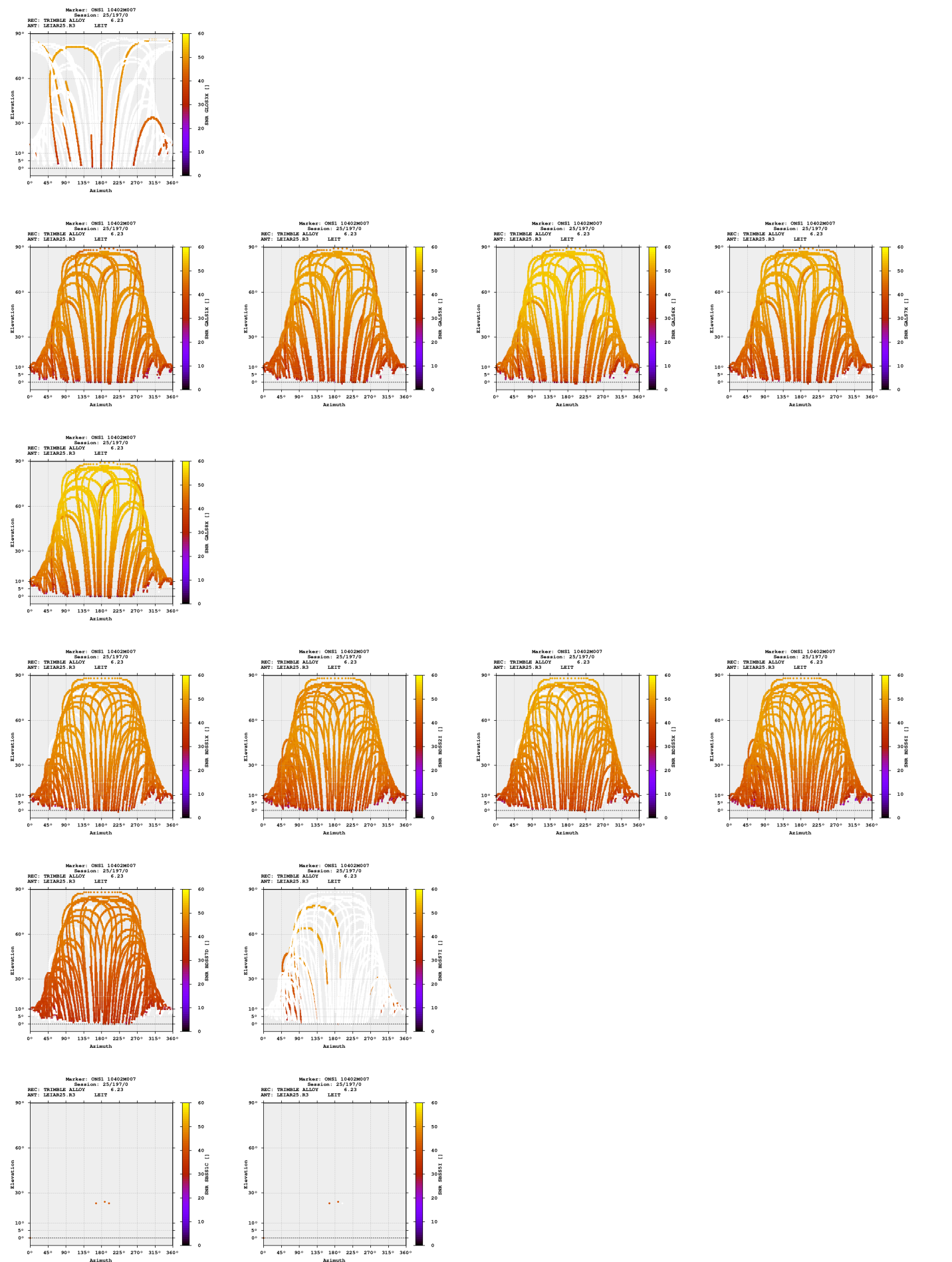


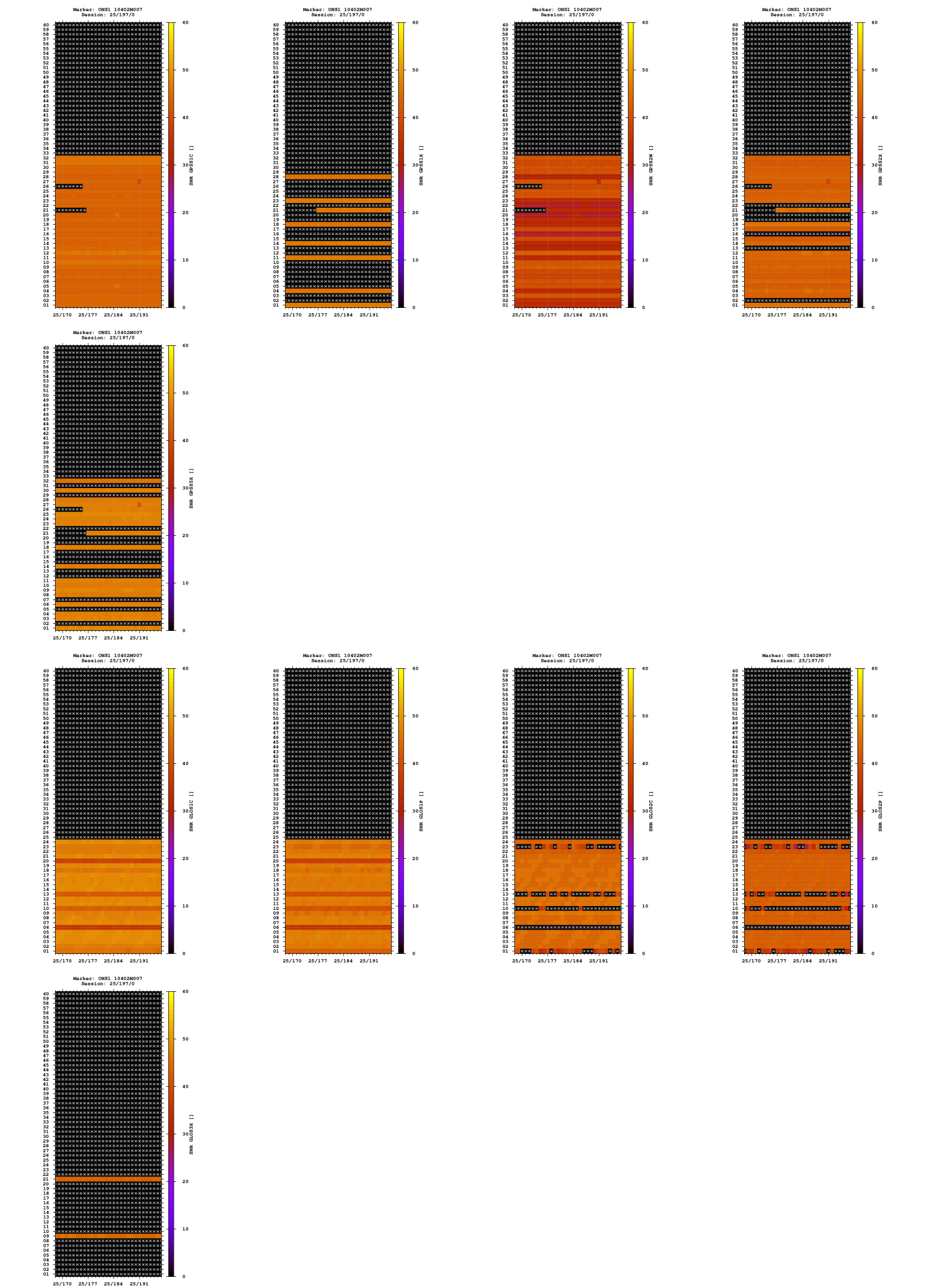


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

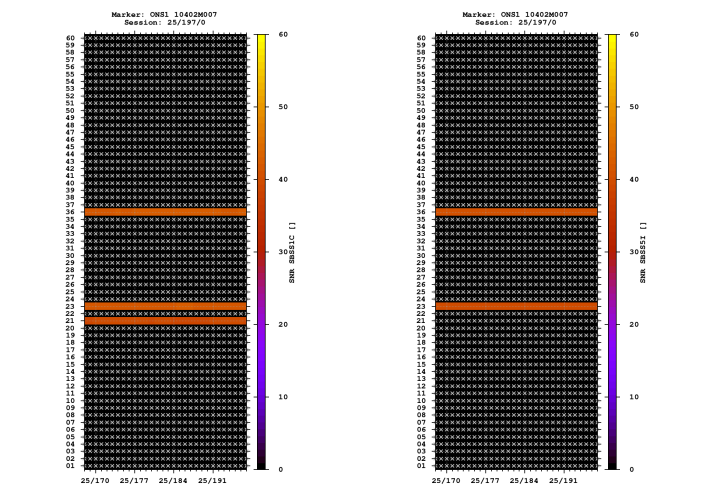
Signal-to-noise ratio





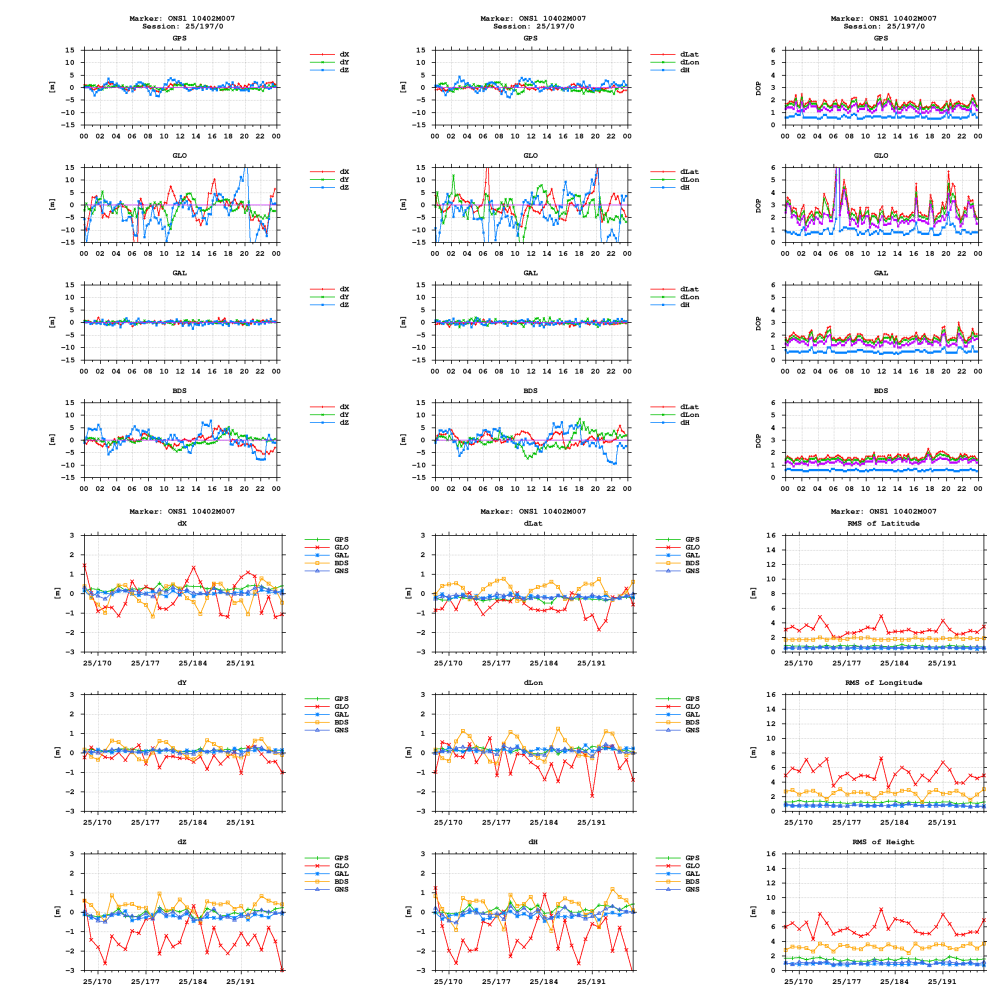






Estimates

2025-07-16 00:00:00	GPS	3370667.3489	711819.3869	5349789.2616	57.395335150	11.924547329	45.7363
2025-07-16 00:00:00	GLO	3370665.8886	711818.2853	5349786.0491	57.395332137	11.924534420	42.1376
2025-07-16 00:00:00	GAL	3370667.0995	711819.4329	5349788.9525	57.395335428	11.924548933	45.3496
2025-07-16 00:00:00	BDS	3370666.4731	711819.1797	5349789.4366	57.395342803	11.924546966	45.3990



Equipment

2025-06-17 00:00:00 TRIMBLE ALLOY 6.23 5841R400 TRIMBLE AL

Program info

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