

GNSS observation file monitoring for MELI

Last RINEX file: MELI1970.25D.Z

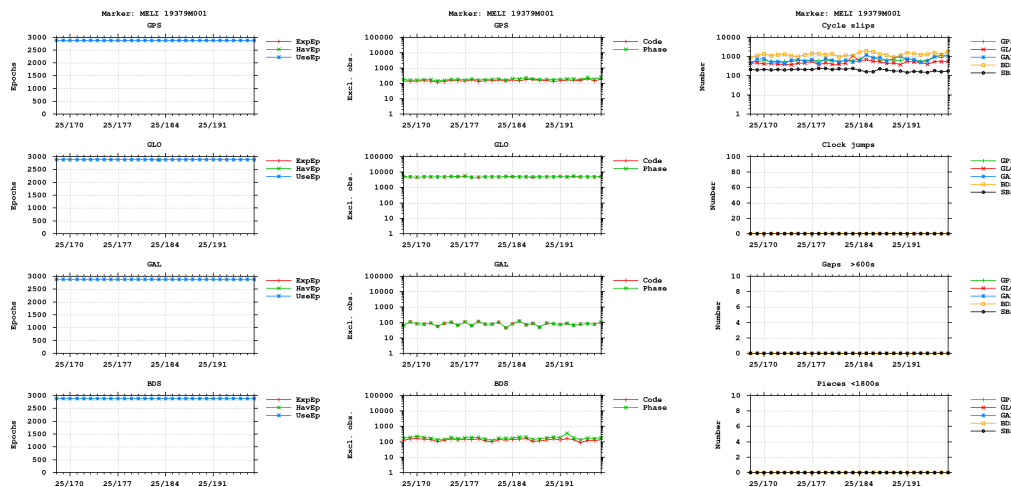
RINEX version: 3.04

Marker: MELI 19379M001

Receiver: 1871902 LEICA GR50 4.80/7.900

Antenna: 725140 LEIAR25.R4 LEIT

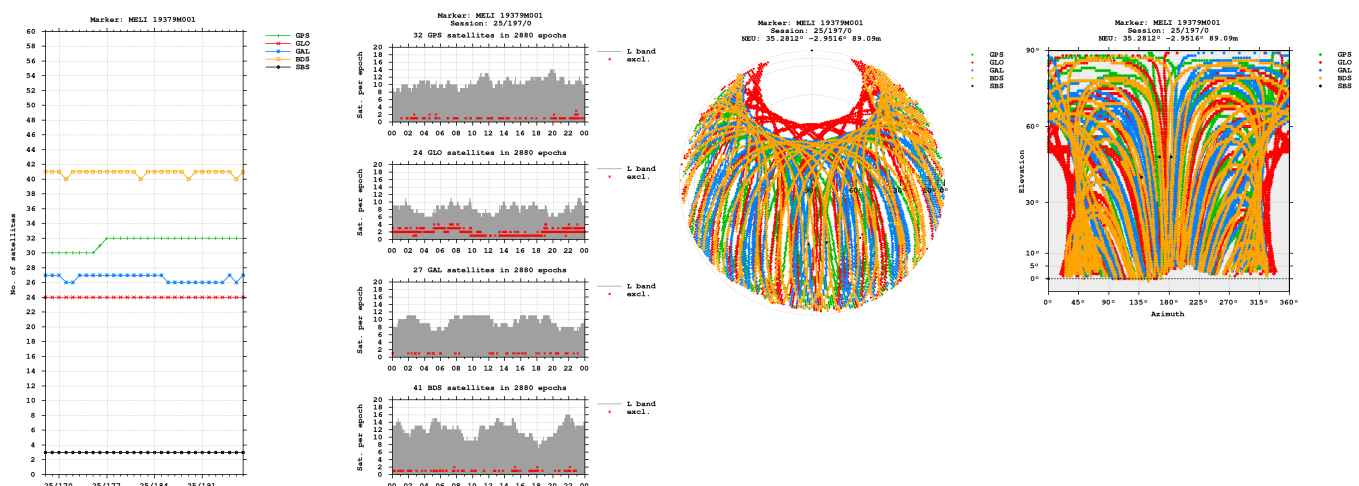
Epochs



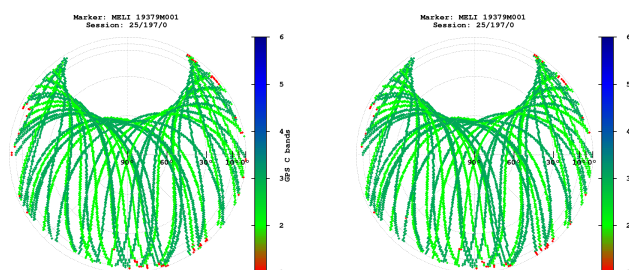
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

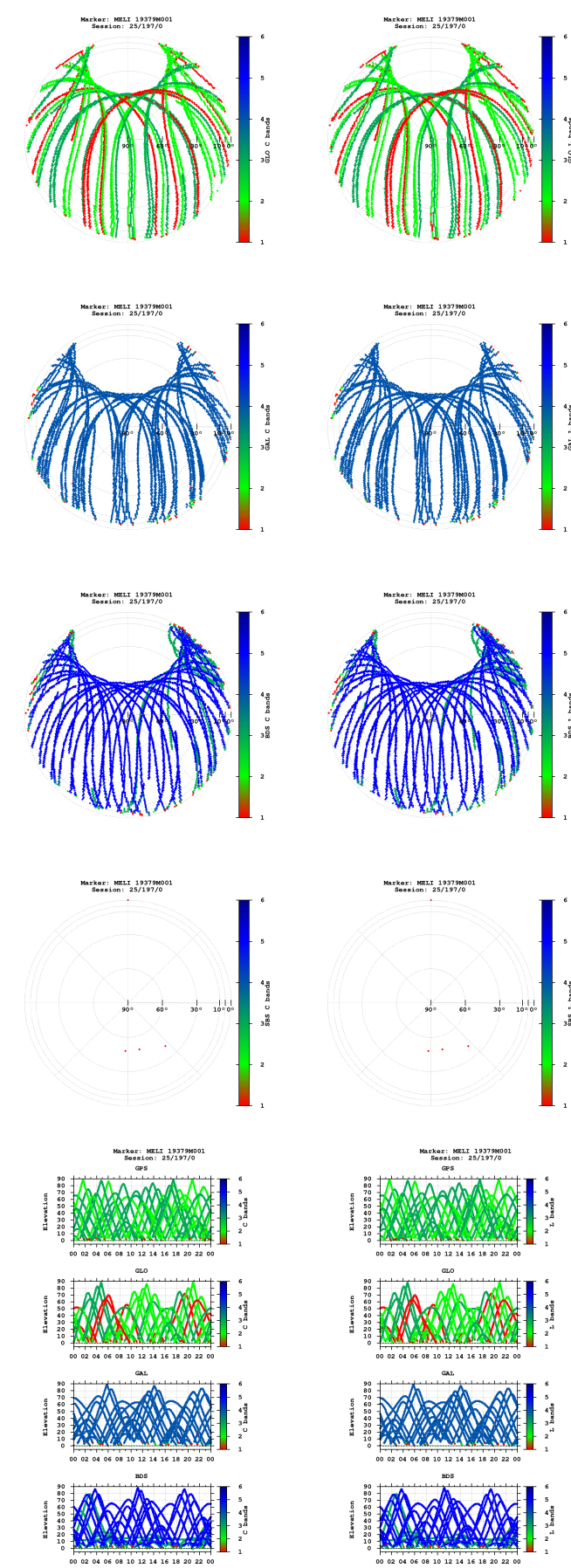
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

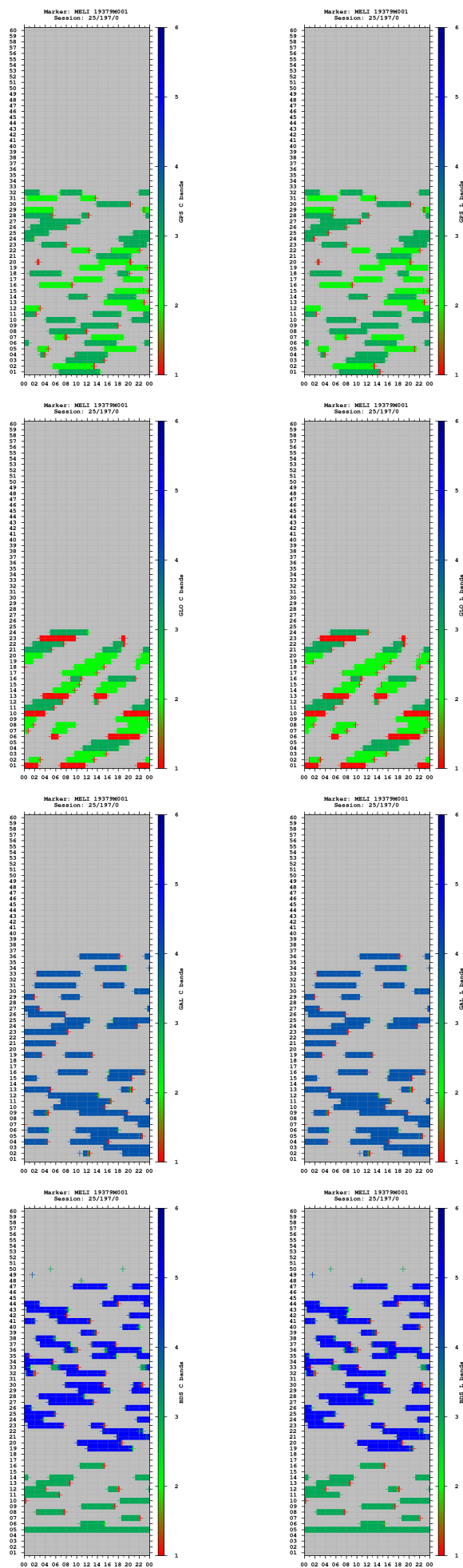
Satellites

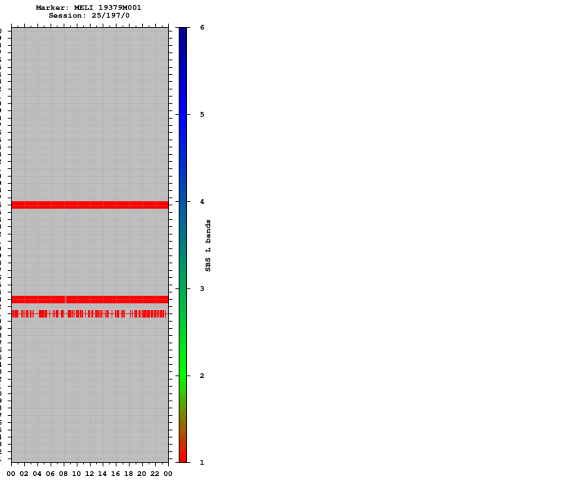
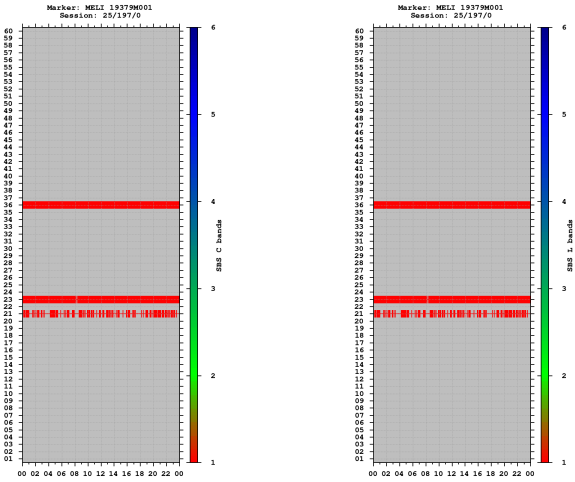


Bands

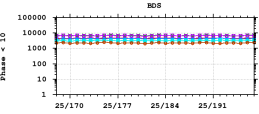
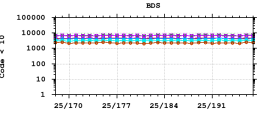
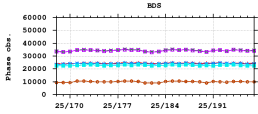
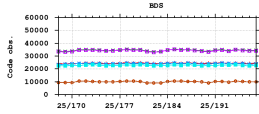
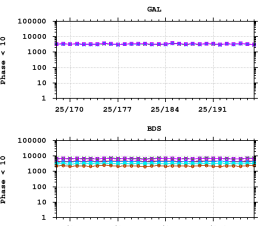
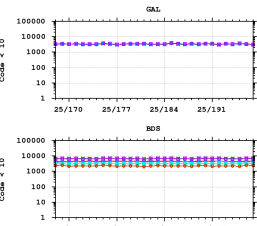
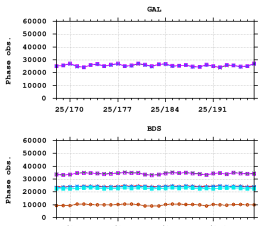
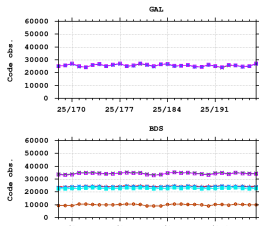
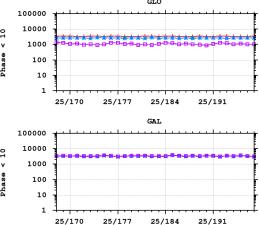
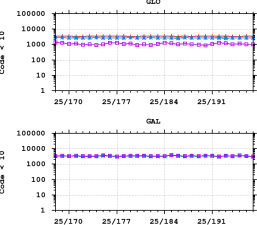
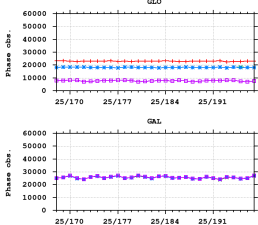
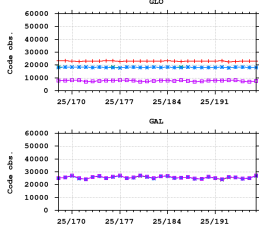
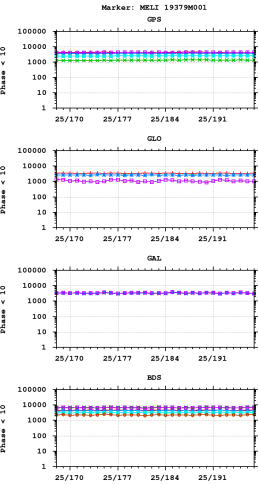
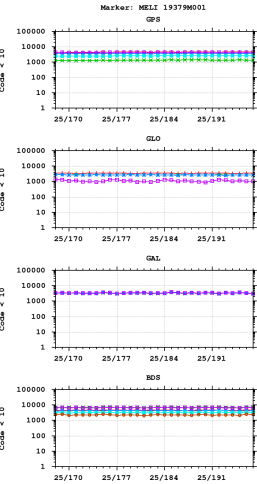
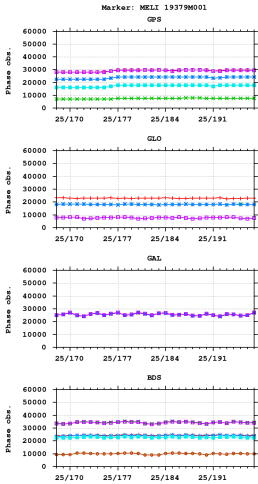
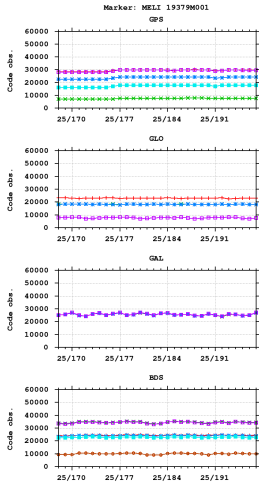




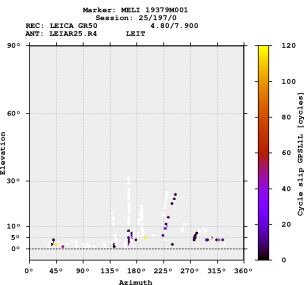
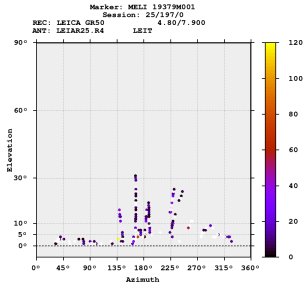
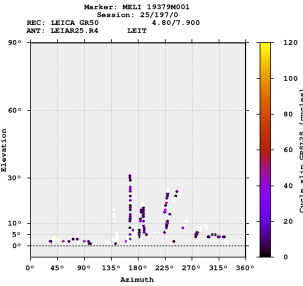
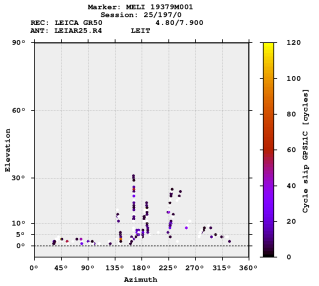
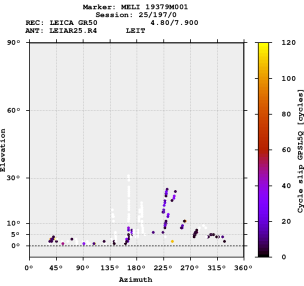




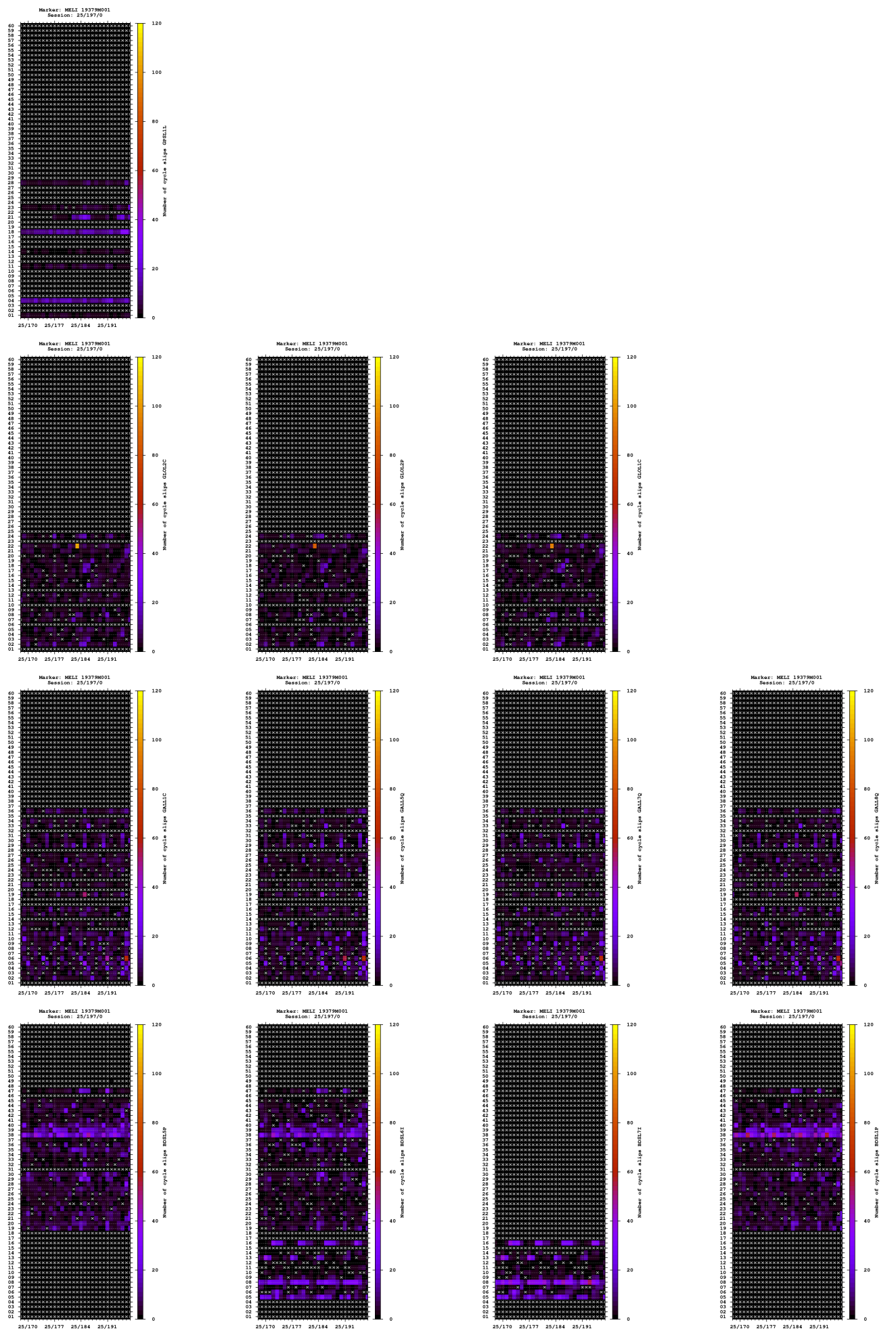
Observations

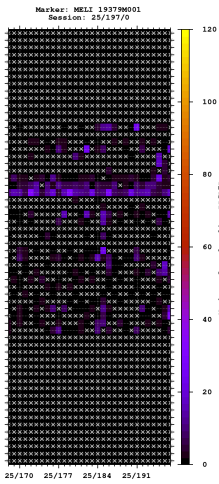
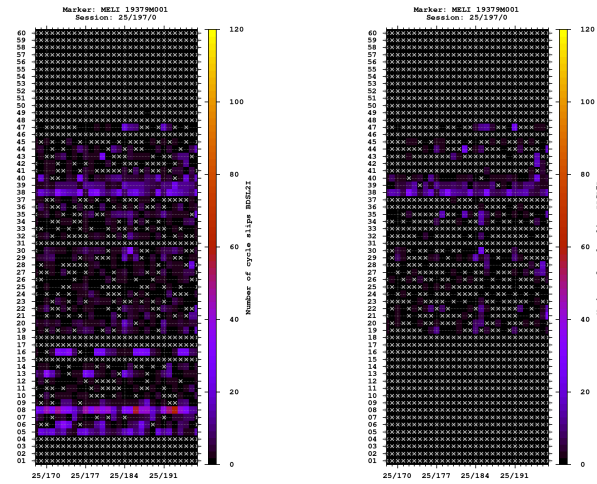


Cycle slips

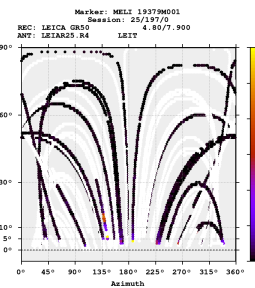
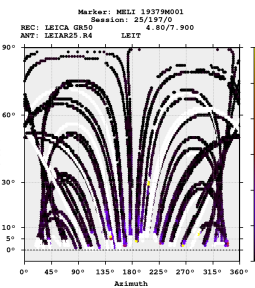
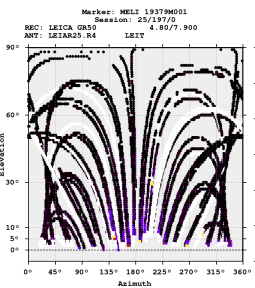
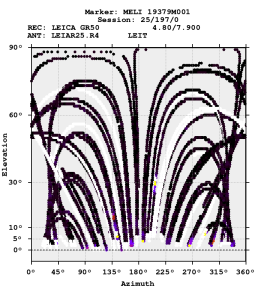
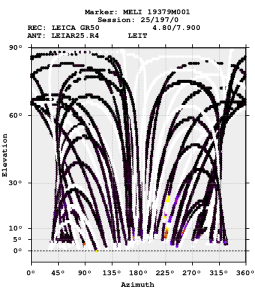
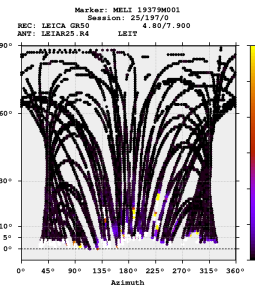
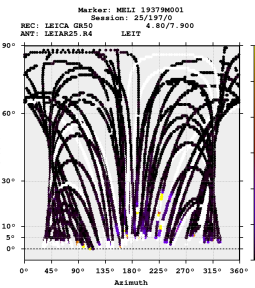
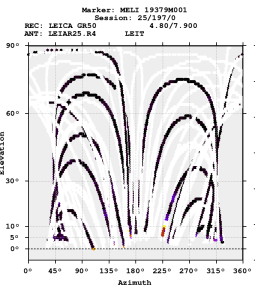
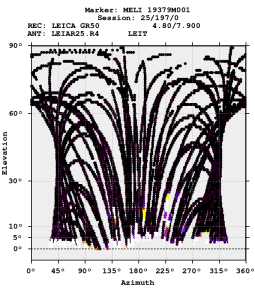
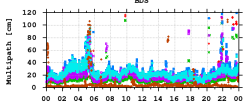
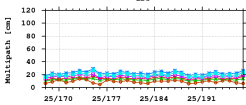
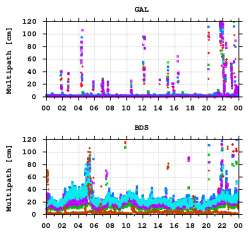
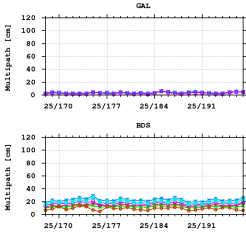
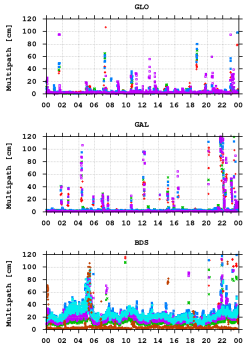
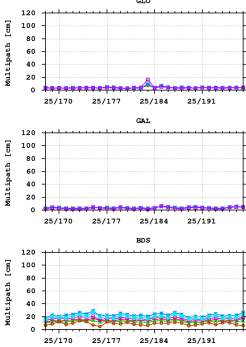
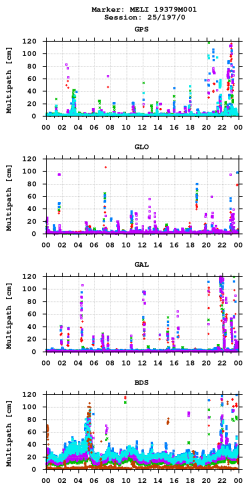
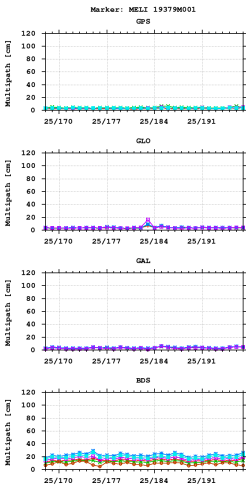


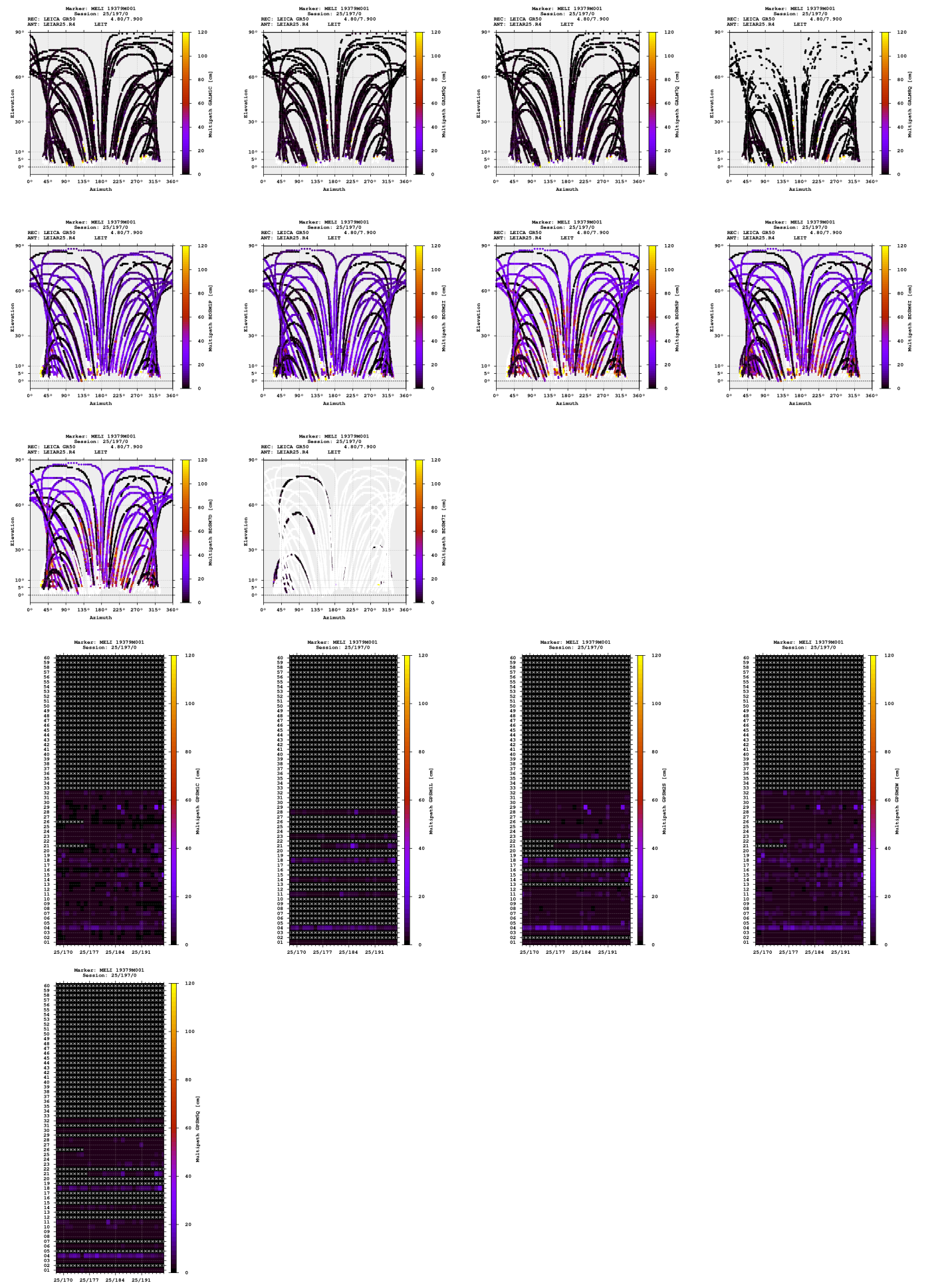


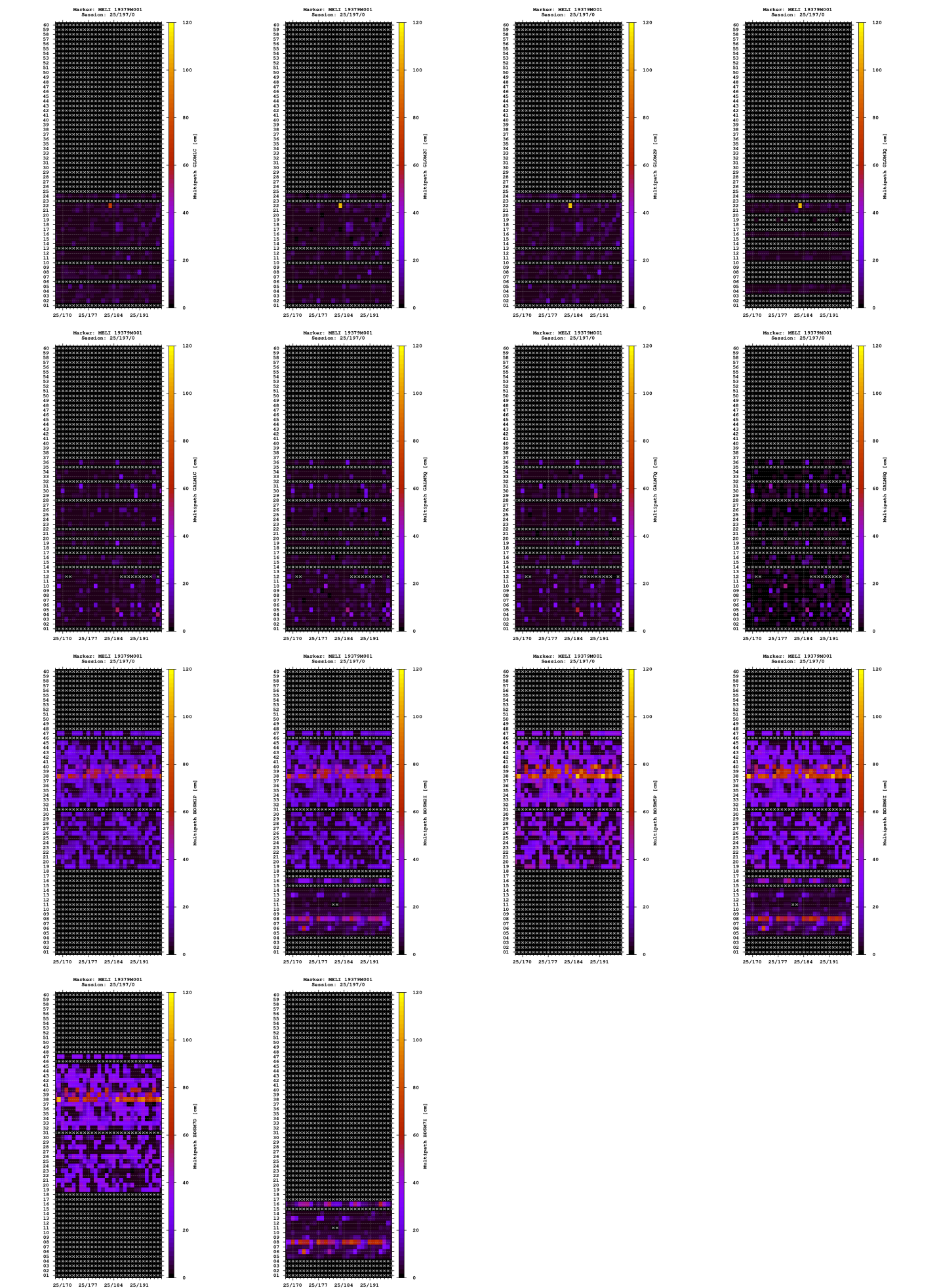




Multipath

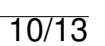


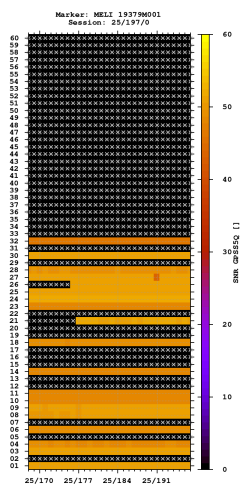


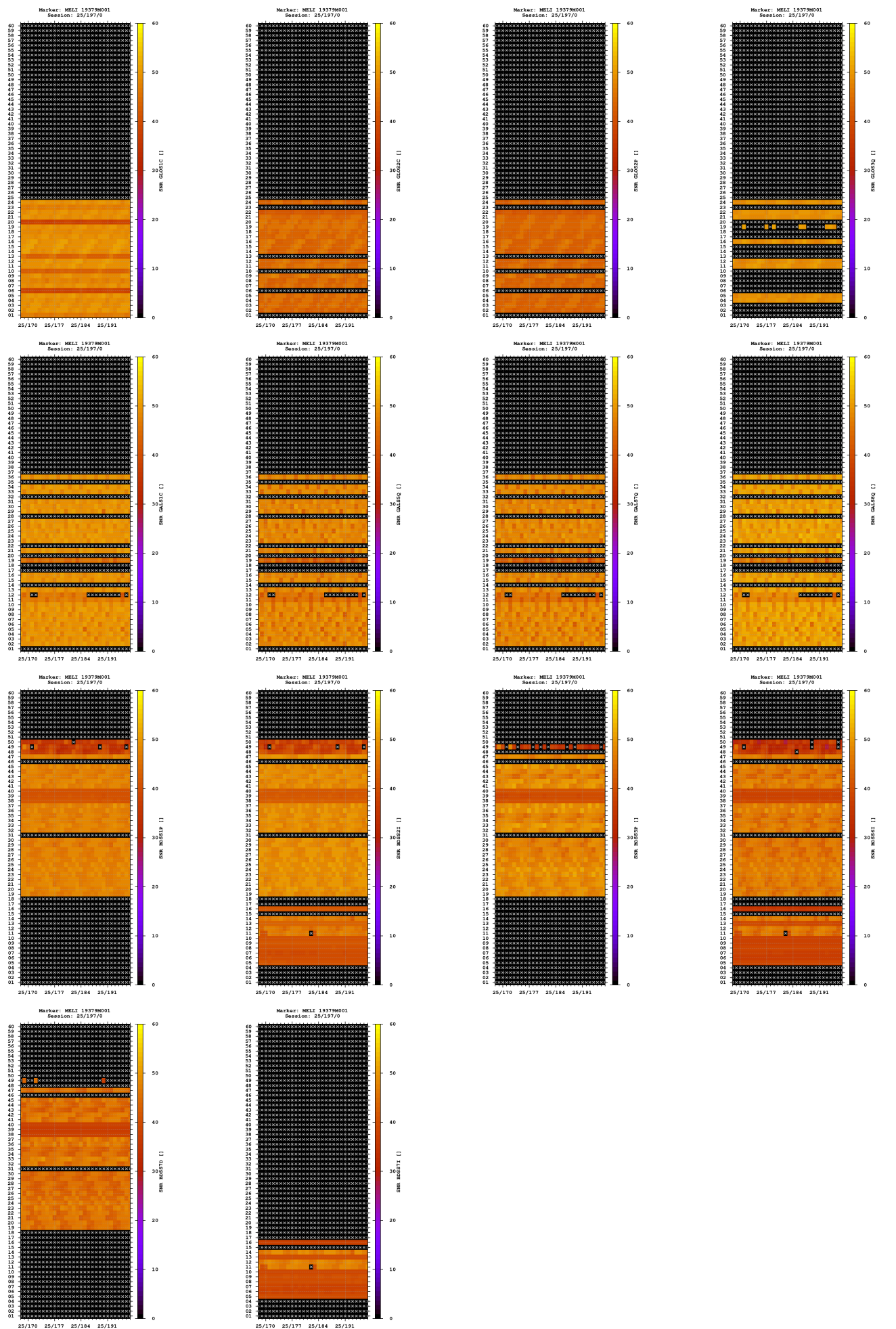


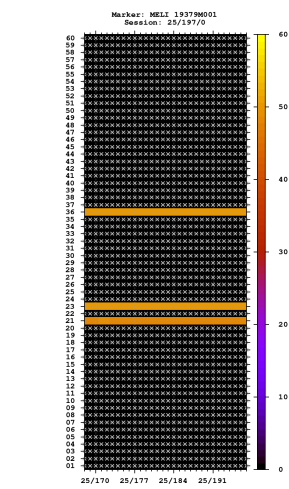
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio



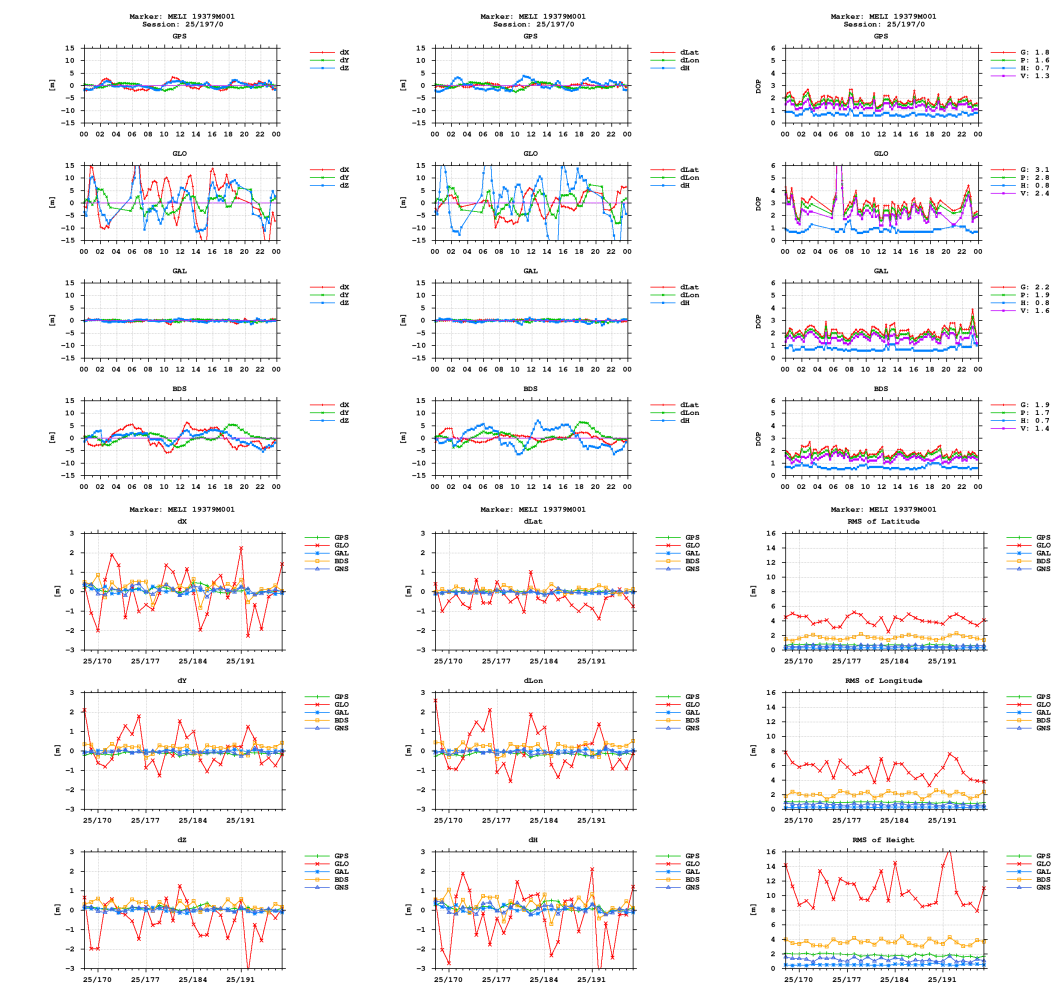






Estimates

2025-07-16 00:00:00	GPS	5205628.2522	-268410.7303	3663428.9995	35.281192515	357.048349542	89.1975
2025-07-16 00:00:00	GLO	5205629.6273	-268410.7341	3663428.9625	35.281185092	357.048350279	90.2973
2025-07-16 00:00:00	GAL	5205628.1234	-268410.5410	3663428.7629	35.281191521	357.048351596	88.9664
2025-07-16 00:00:00	BDS	5205628.2378	-268410.1412	3663429.0601	35.281193193	357.048356001	89.1960



Equipment

2025-06-17 00:00:00 LEICA GR50 4.80/7.900 1871902 LEICA GR50

Program info

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