

GNSS observation file monitoring for MOPA

Last RINEX file: MOPA1970.25D.Z

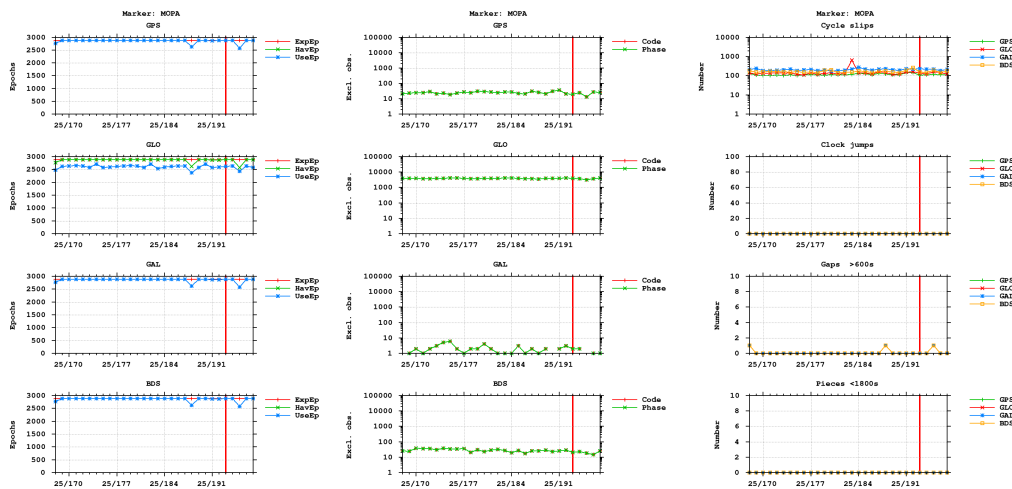
RINEX version: 3.03

Marker: MOPA

Receiver: 1708202 LEICA GR30 4.83

Antenna: 24208212 LEIAR10 NONE

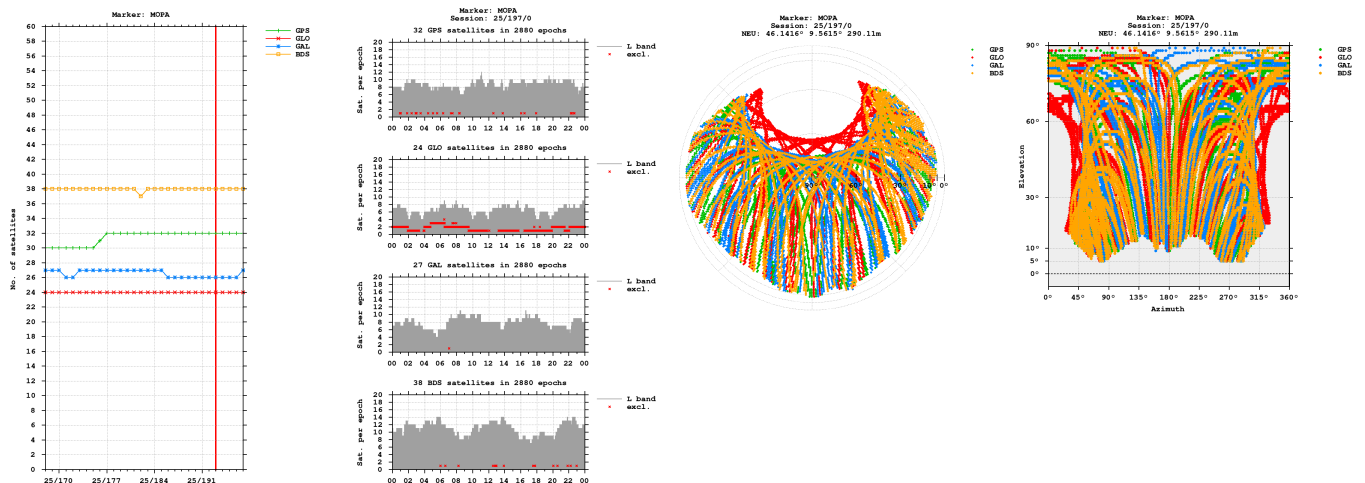
Epochs



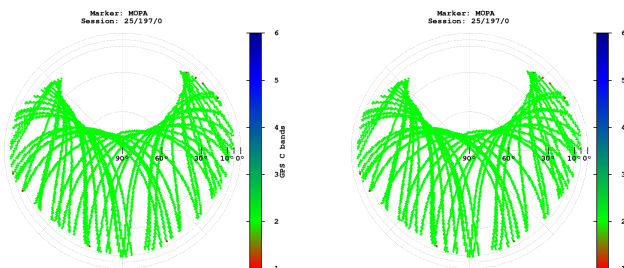
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

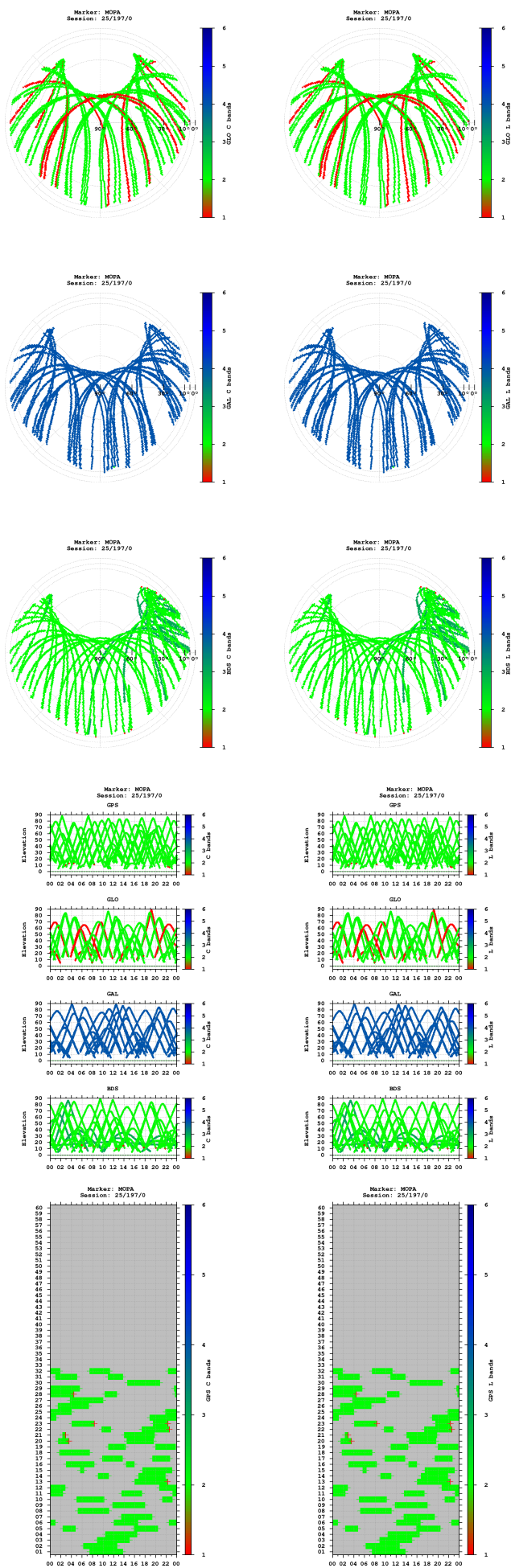
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

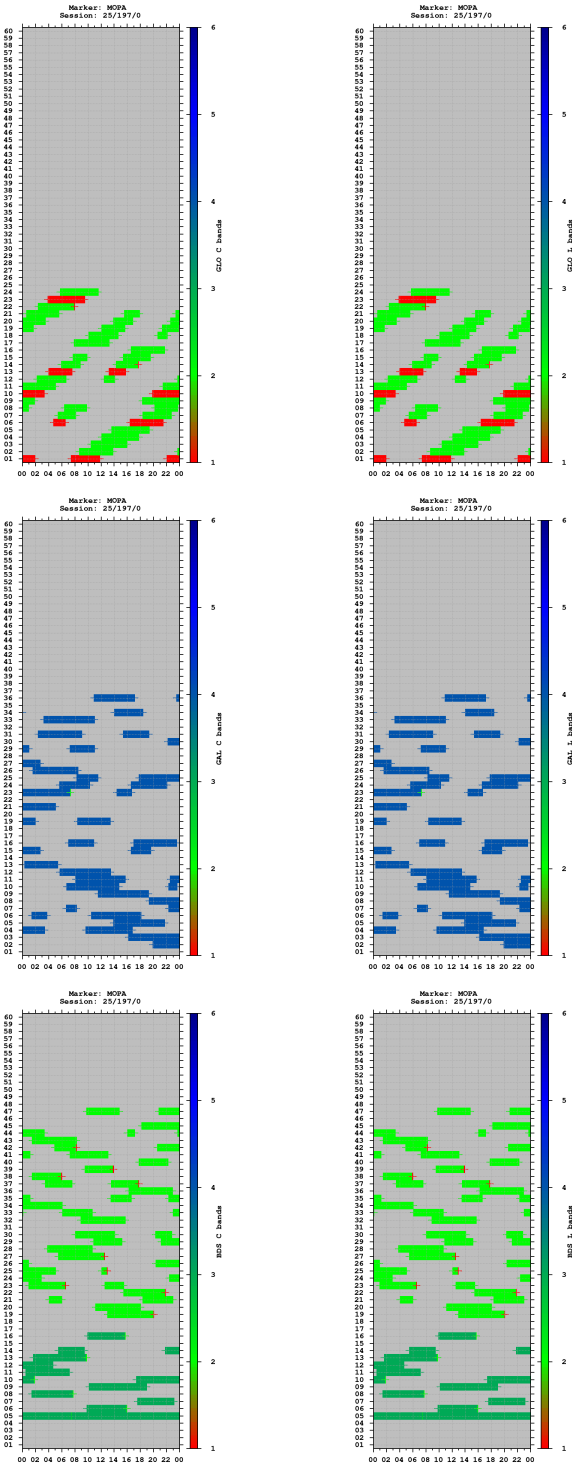
Satellites



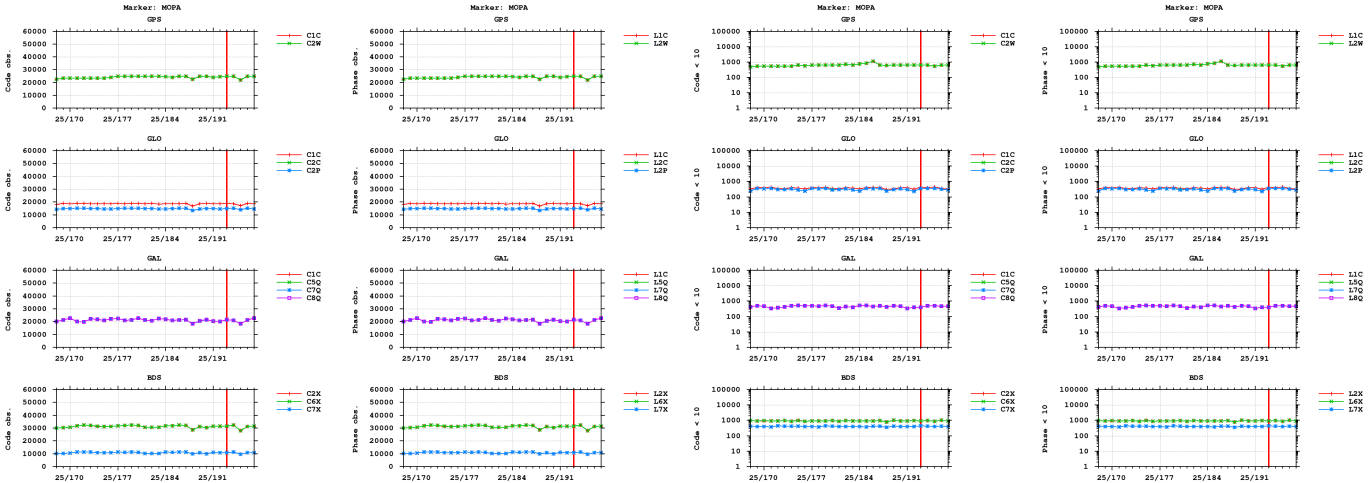
Bands







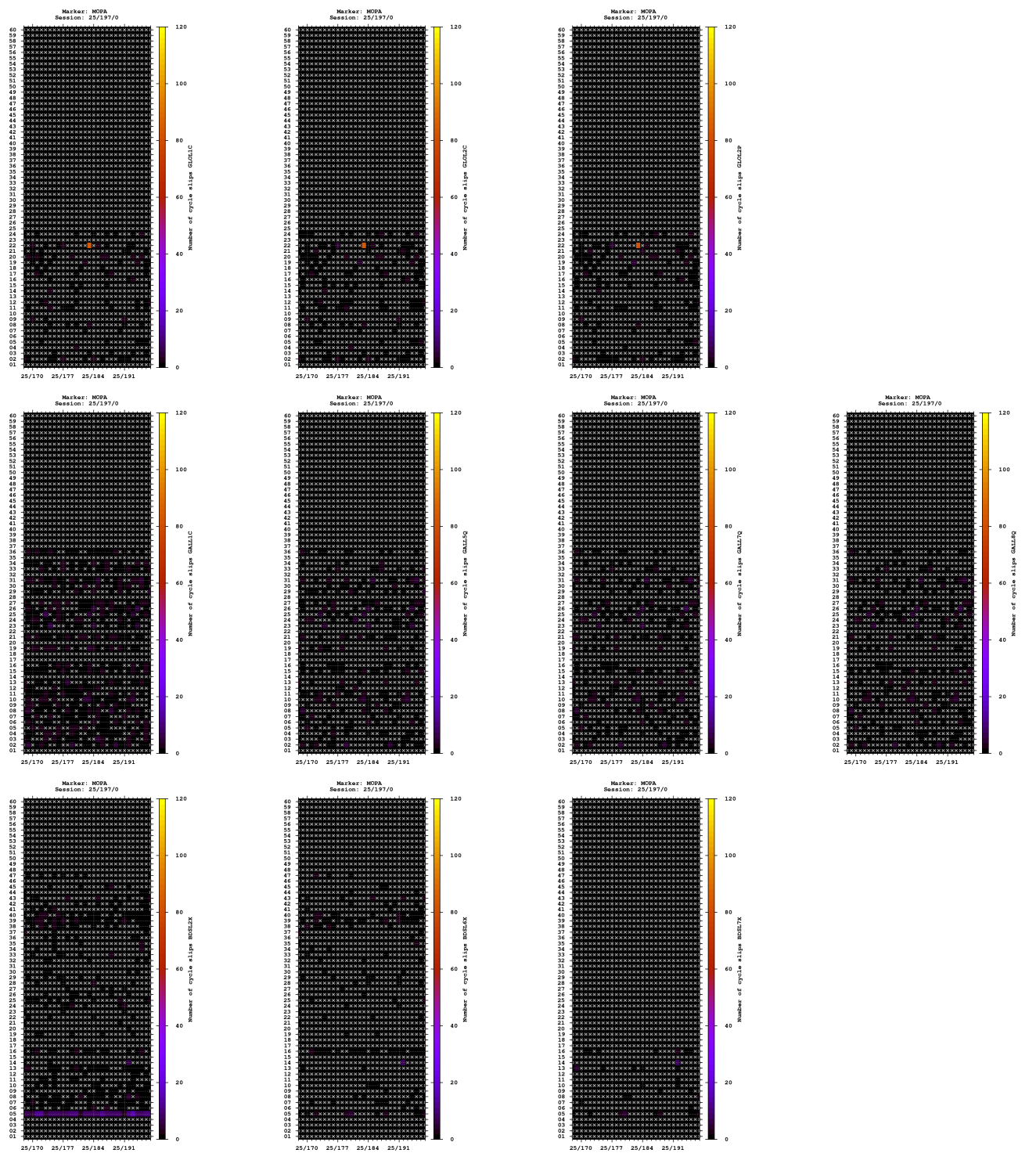
Observations



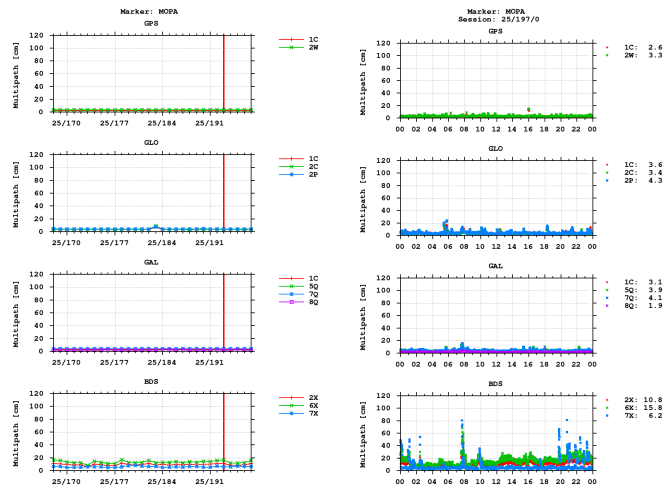
Masker: MORA
Session: 25/197/0

Number of cytosine dinucleotides

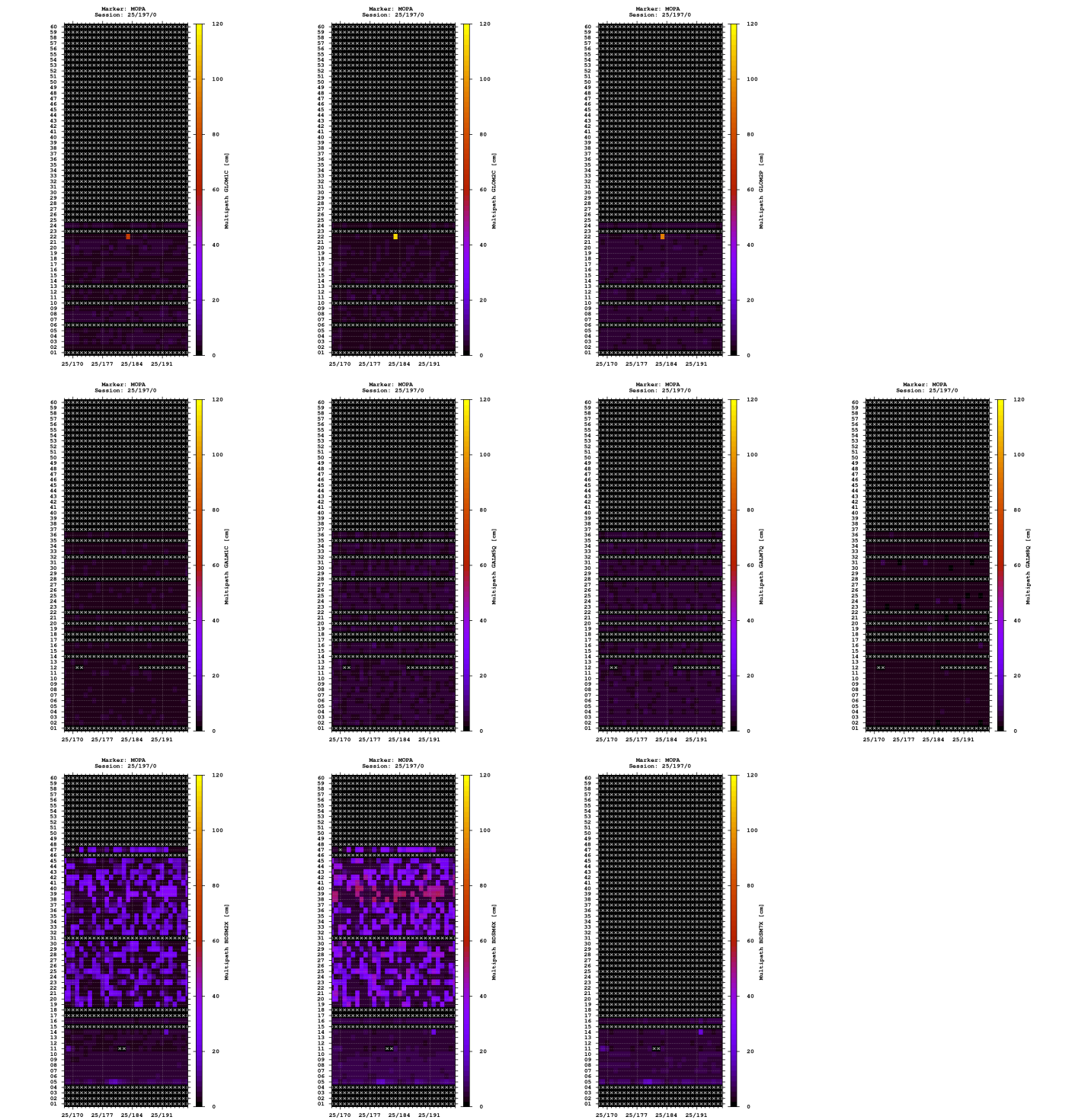
25/170 25/177 25/184 25/191



Multipath

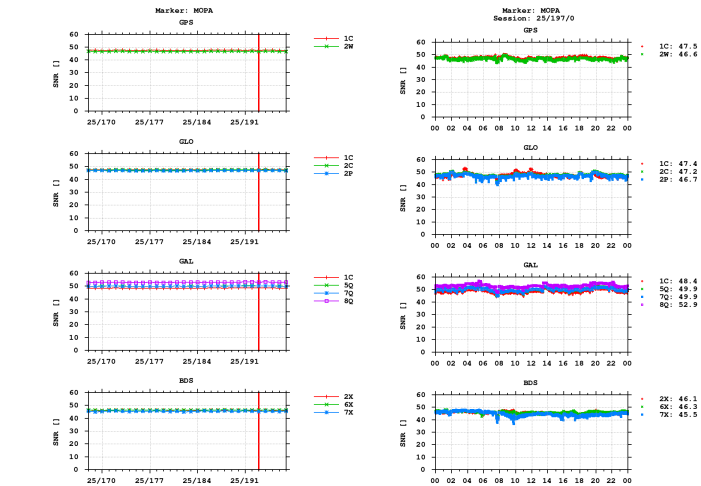


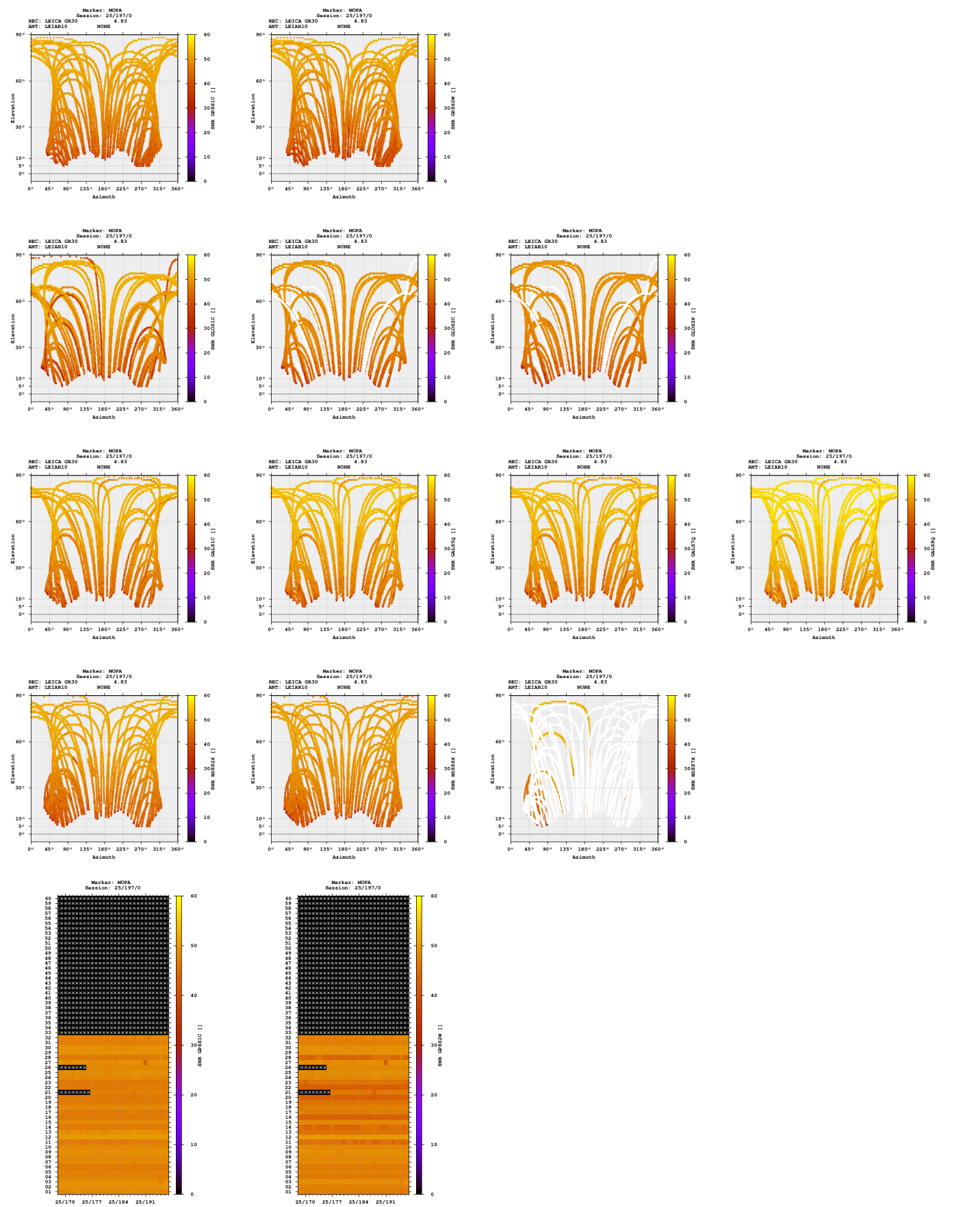


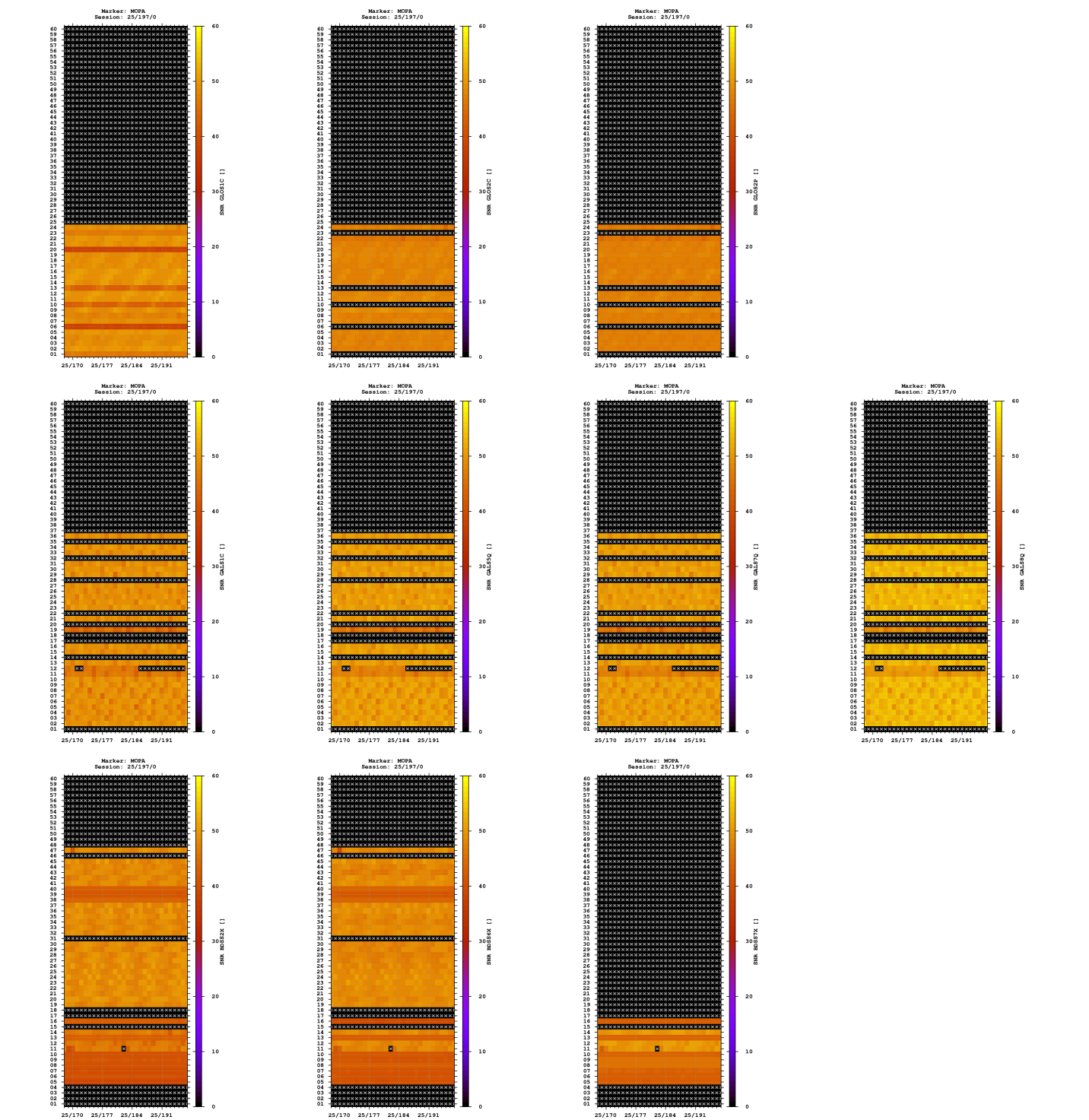


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

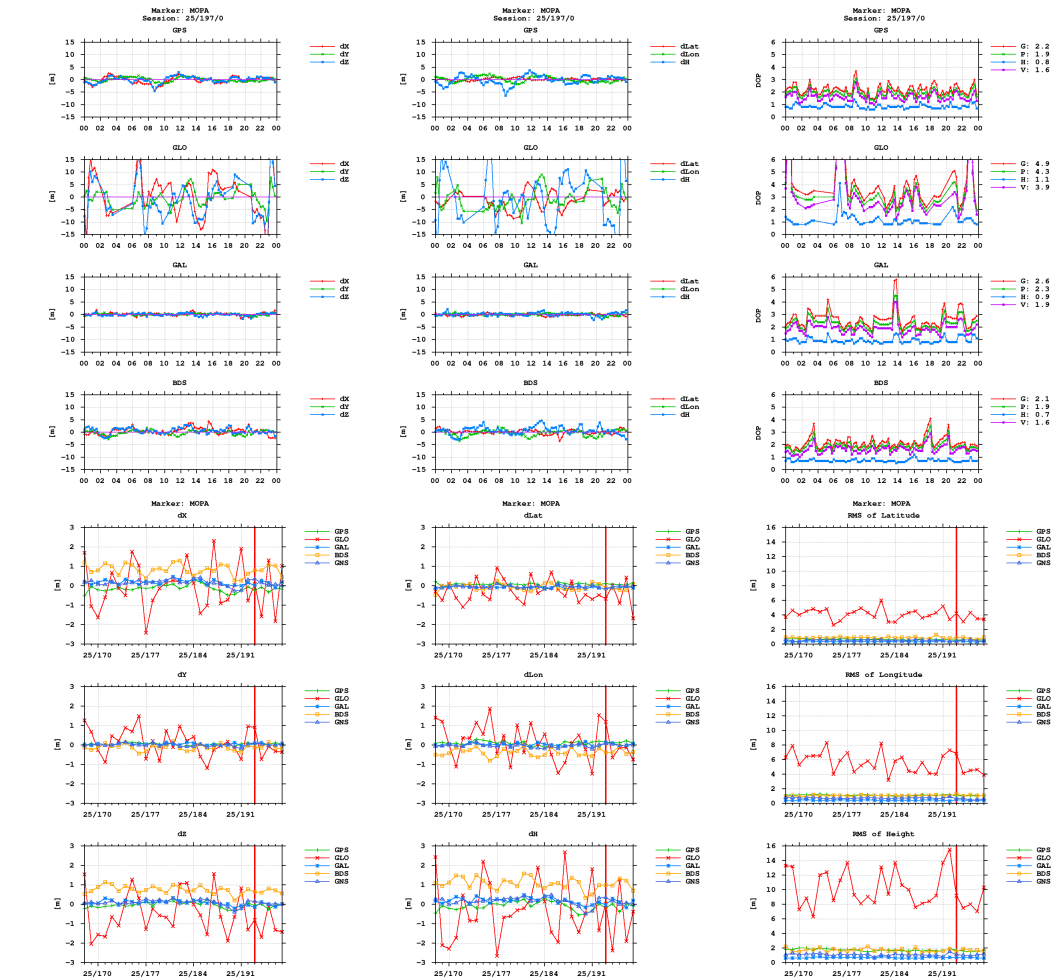






Estimates

2025-07-16 00:00:00	GPS	4365686.0670	735381.9459	4576372.9759	46.141560255	9.561481203	290.0130
2025-07-16 00:00:00	GLO	4365687.2571	735381.5523	4576371.5170	46.141543973	9.561473621	289.7288
2025-07-16 00:00:00	GAL	4365686.4267	735381.9946	4576372.9745	46.141557905	9.561481096	290.3113
2025-07-16 00:00:00	BDS	4365686.6918	735381.7275	4576373.5028	46.141559777	9.561477072	290.7946



Equipment

2025-06-17 00:00:00 LEICA GR30 4.80 1708202 LEICA GR30
2025-07-12 00:00:00 LEICA GR30 4.83 1708202 LEICA GR30

Program info

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