

GNSS observation file monitoring for KLOP

Last RINEX file: KLOP1970.25D.Z

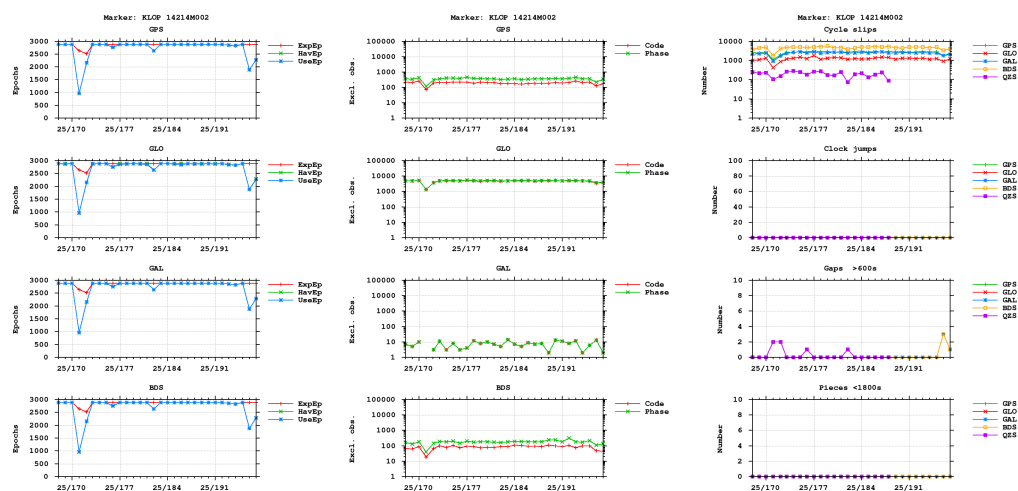
RINEX version: 3.05

Marker: KLOP 14214M002

Receiver: 1834333 LEICA GR50 4.82/7.900

Antenna: 20288013 LEIAR20 LEIM

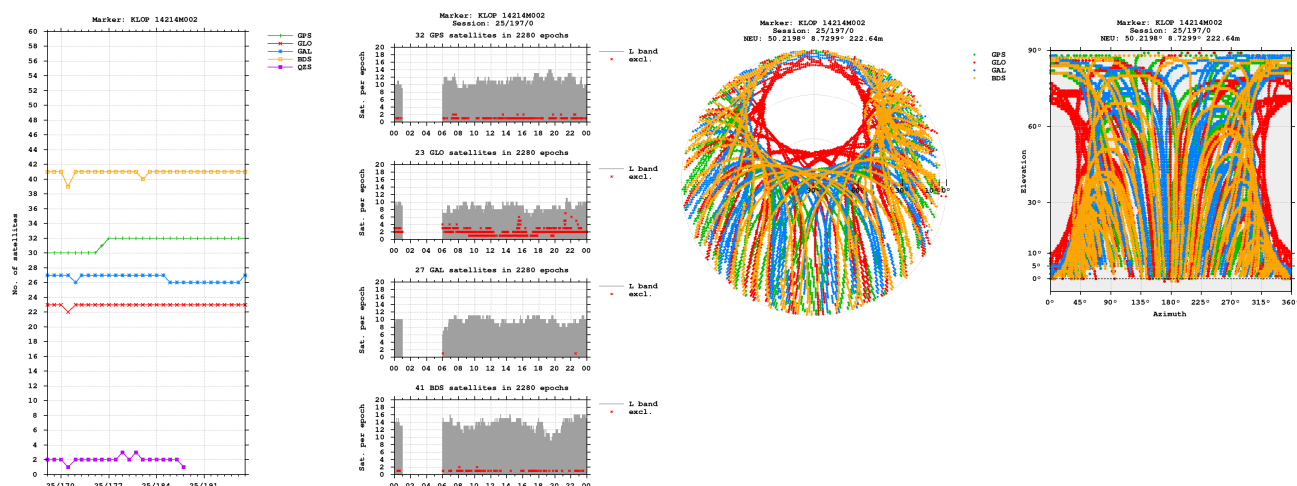
Epochs



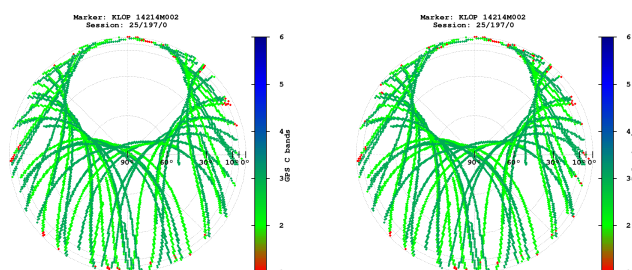
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

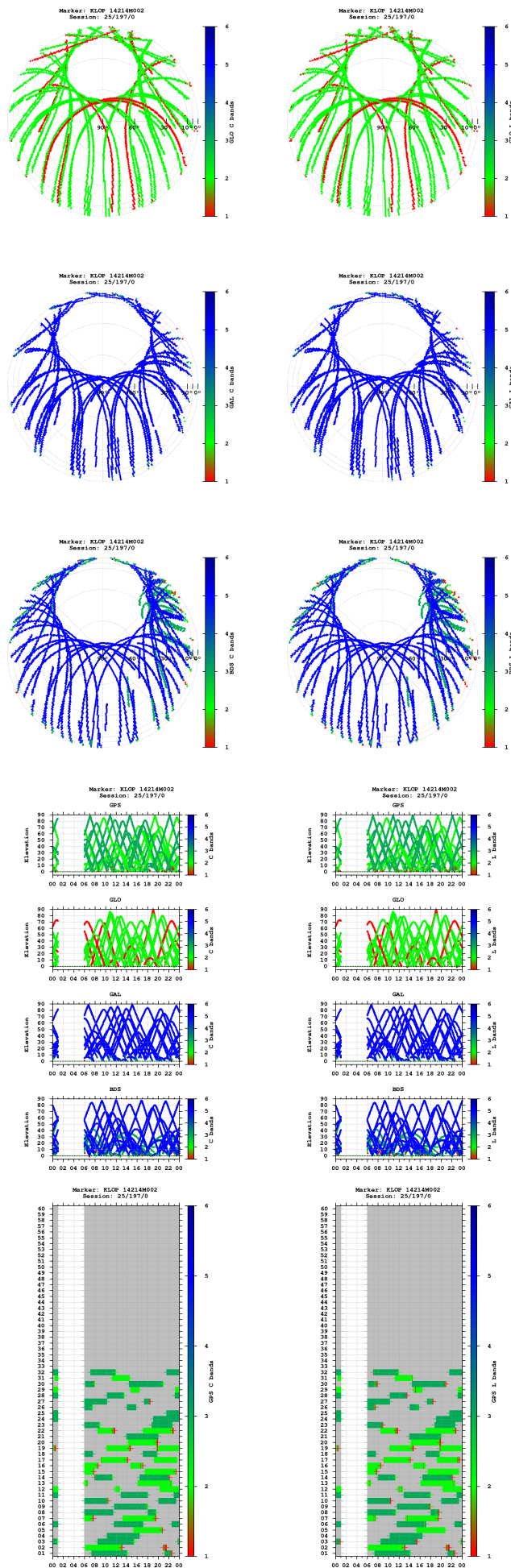
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

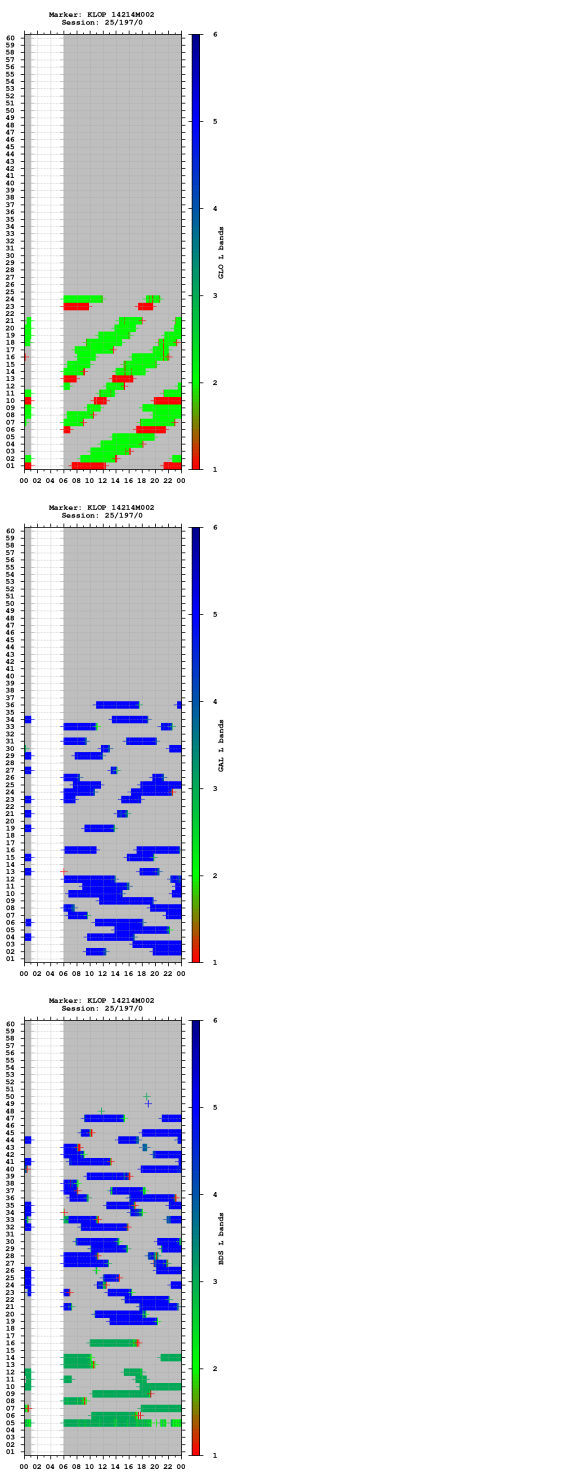
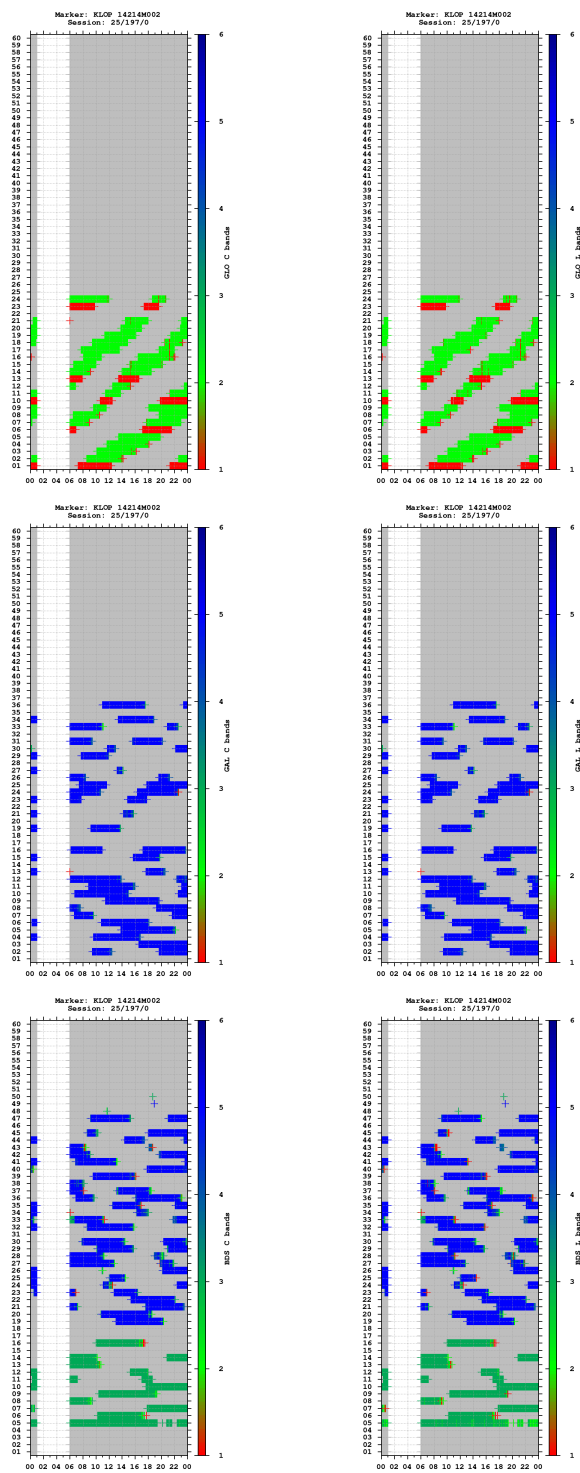
Satellites



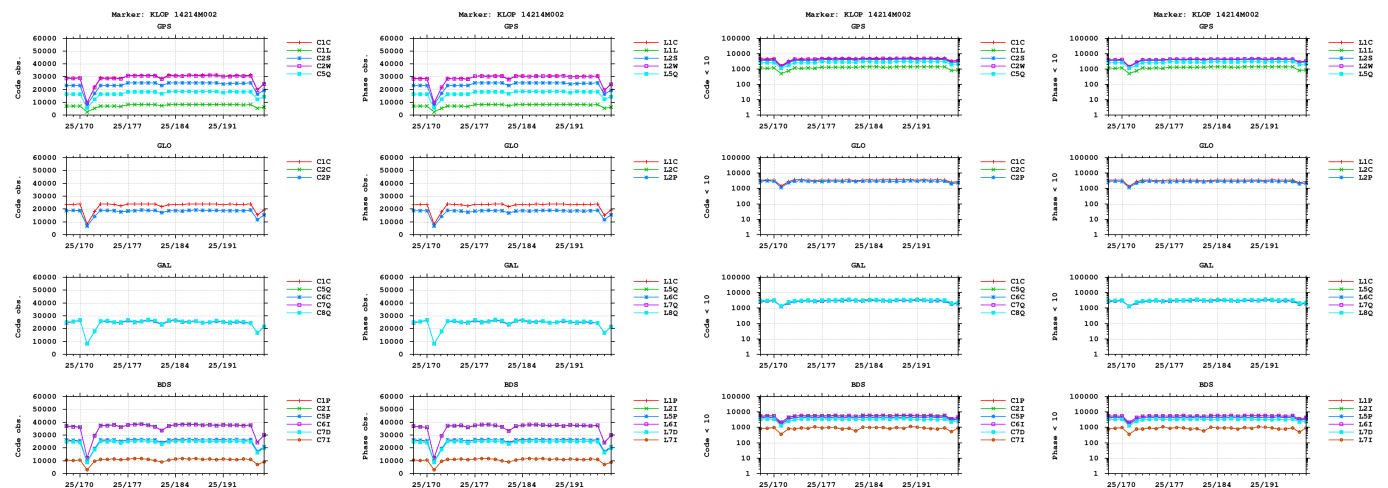
Bands



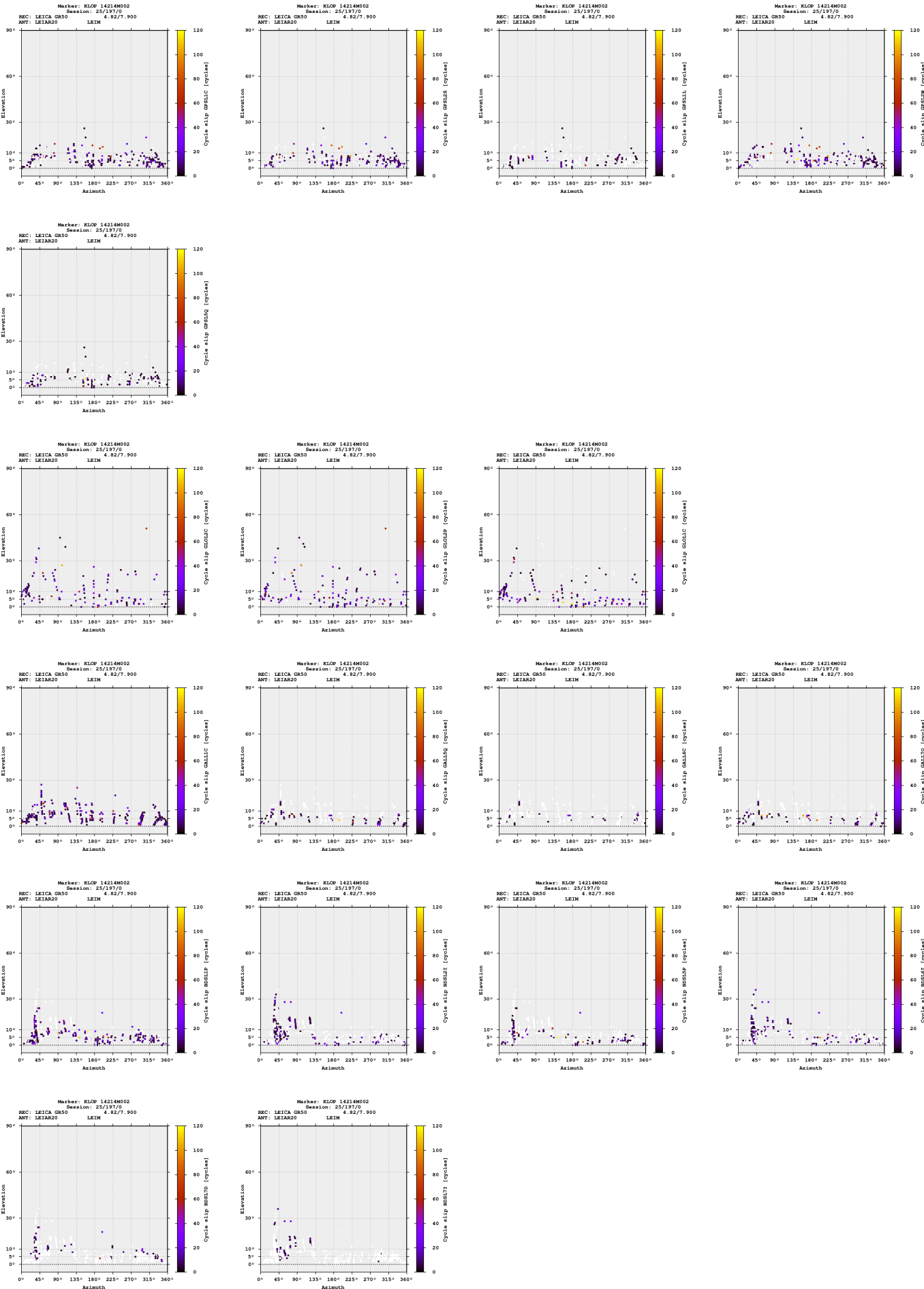


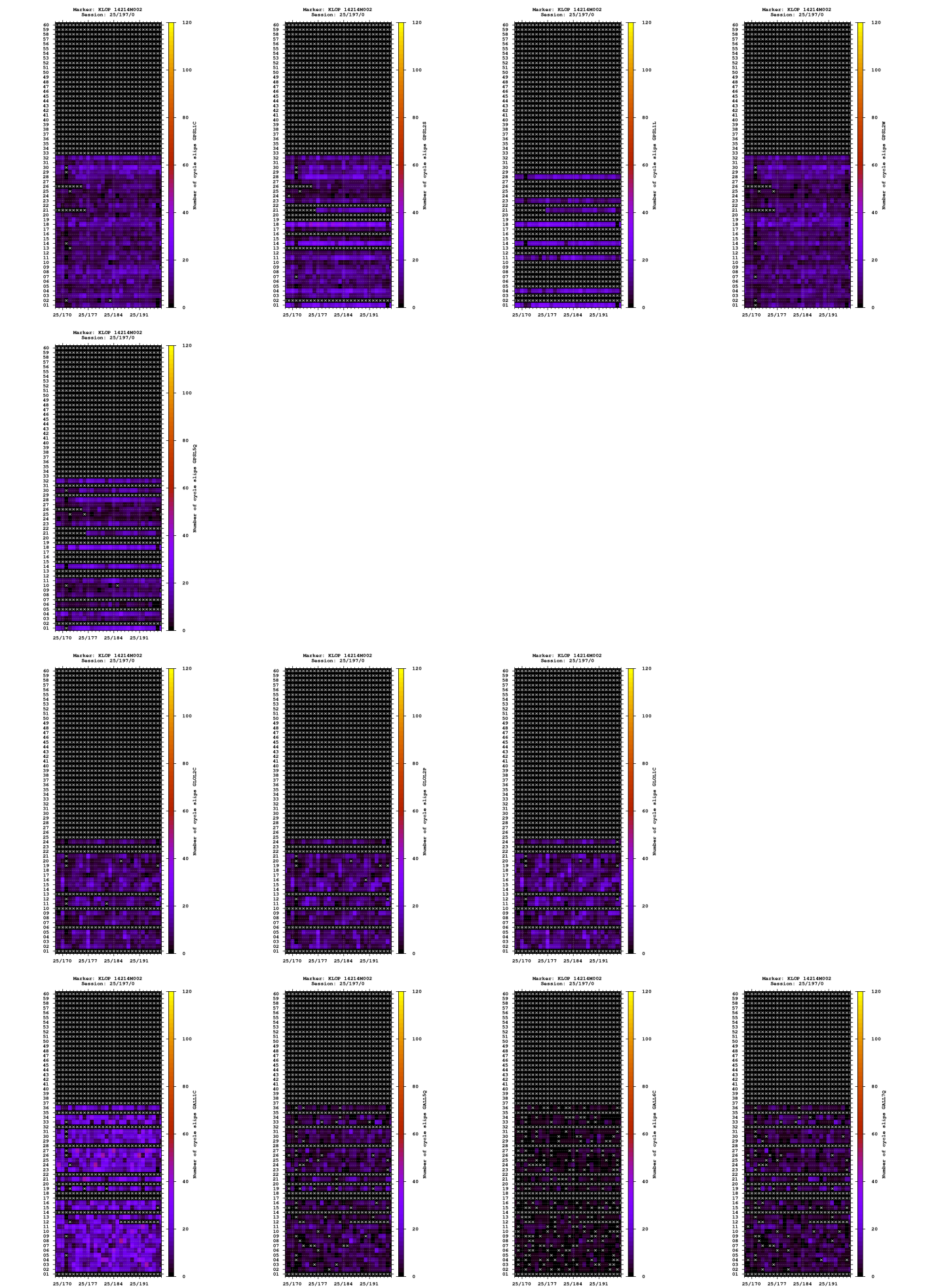


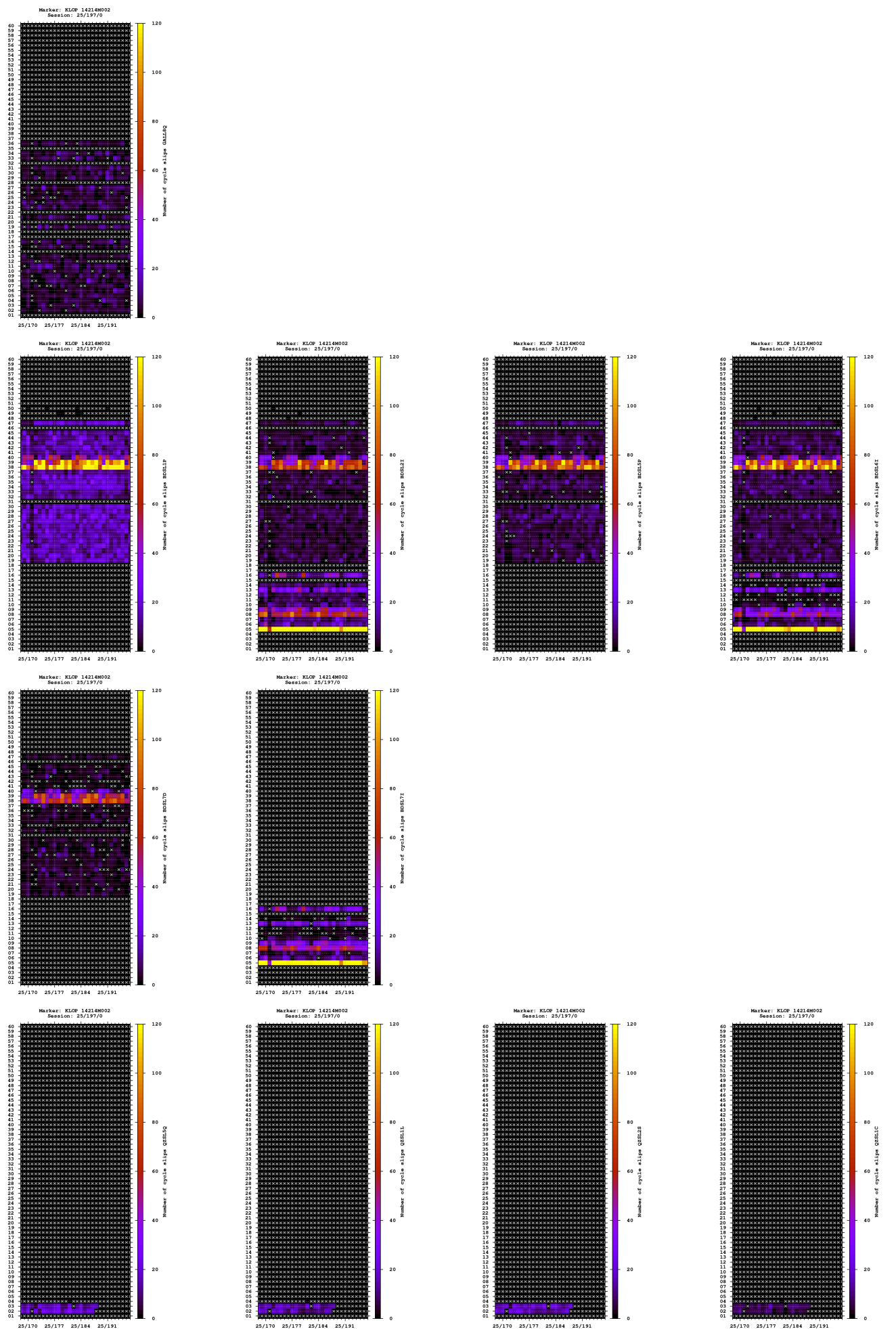
Observations



Cycle slips

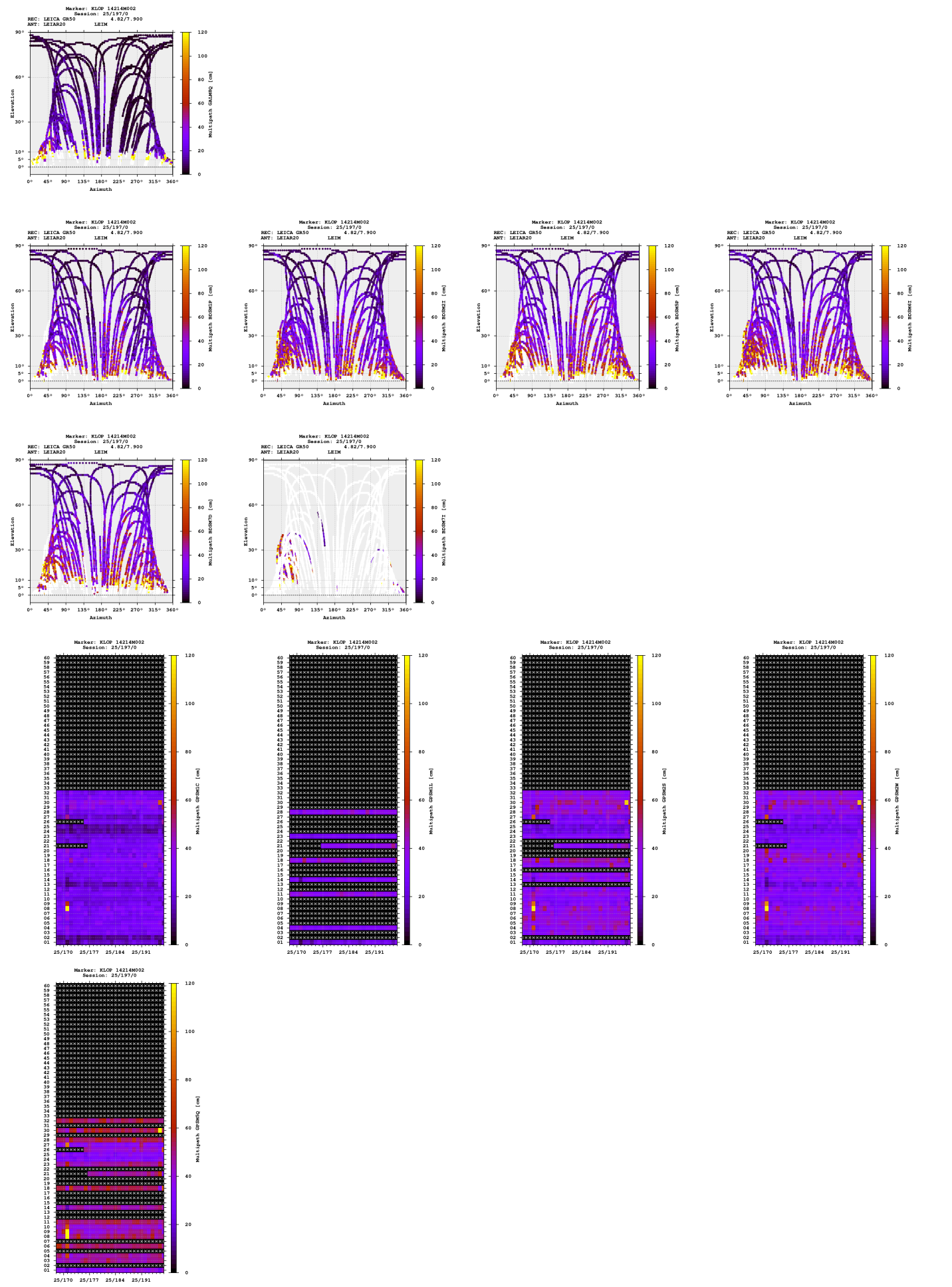




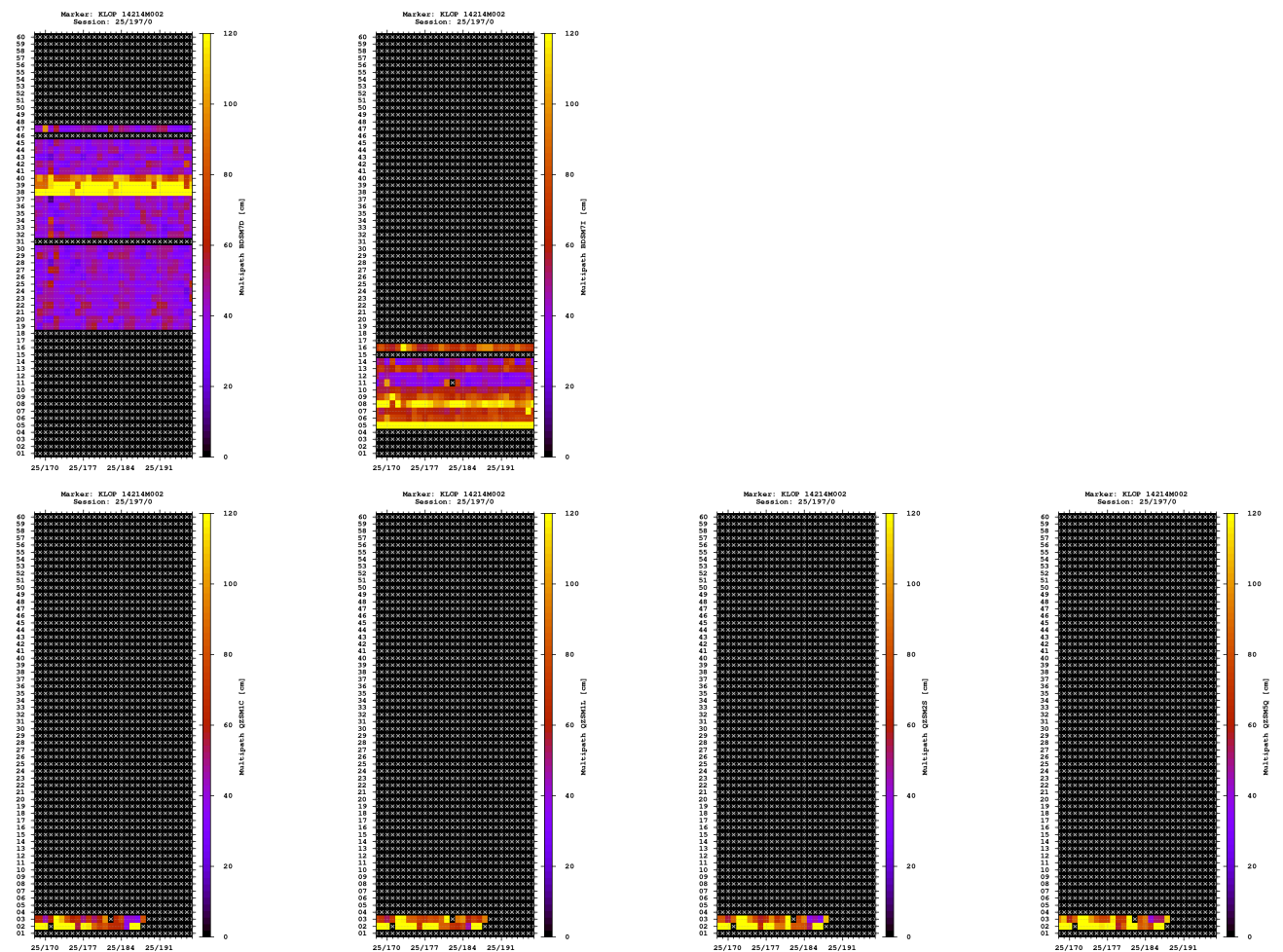


Multipath



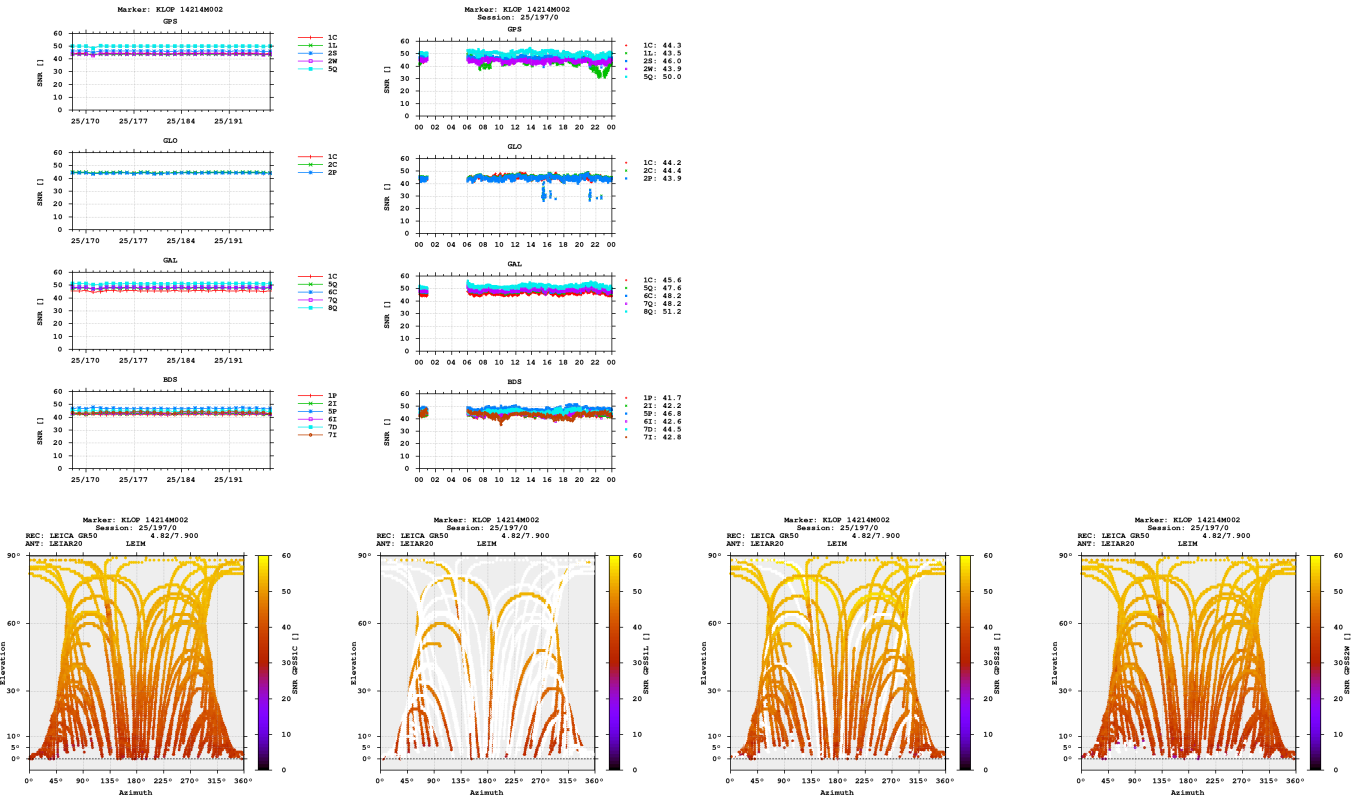




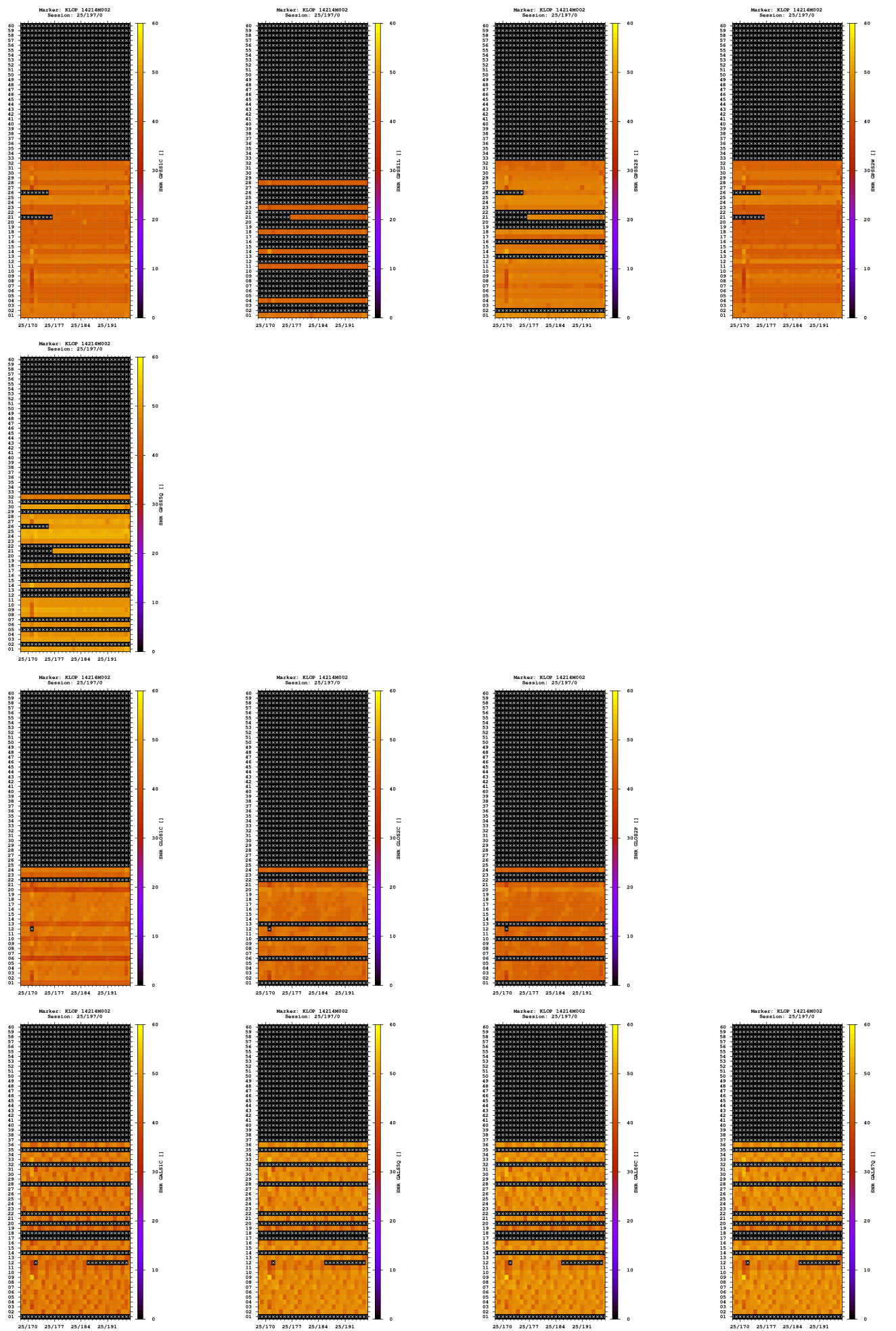


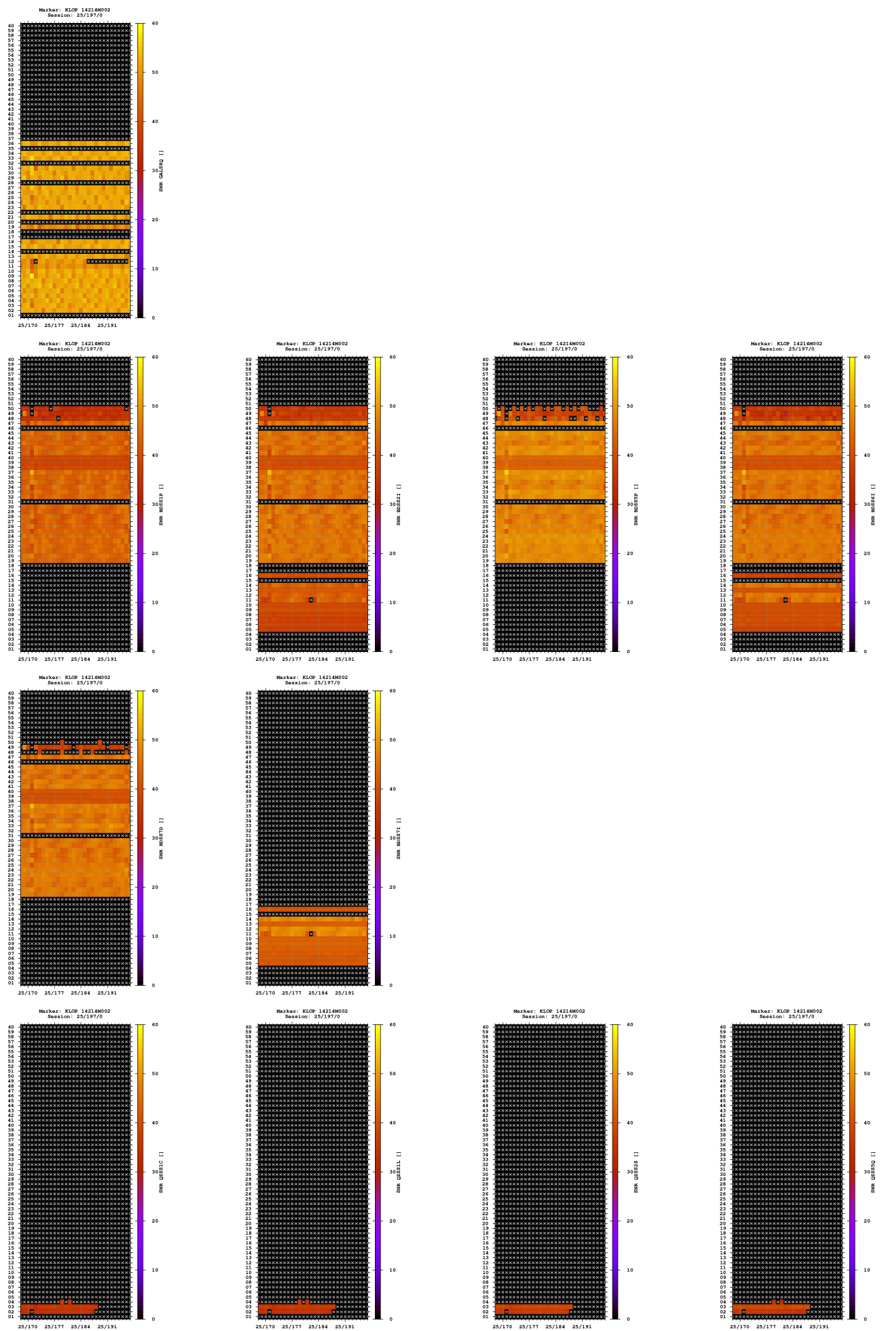
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio









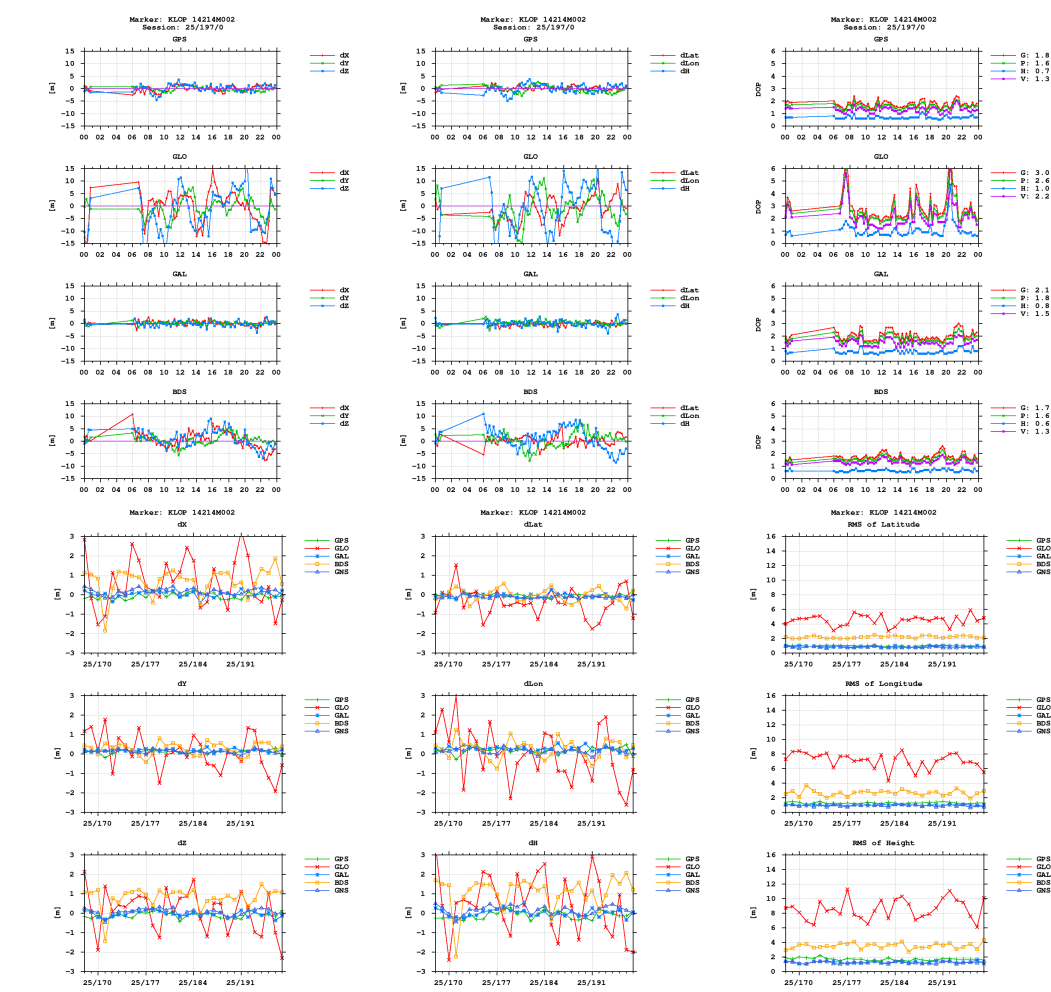
Estimates

2025-07-16 00:00:00 GPS 4041875.1430 620655.3545 4878637.3367 50.219770497 8.729937567 222.7169

2025-07-16 00:00:00 GLO 4041874.9921 620654.9147 4878634.9004 50.219757807 8.729931851 220.6394

2025-07-16 00:00:00 GAL 4041875.4756 620655.6954 4878637.0679 50.219766229 8.729941774 222.6933

2025-07-16 00:00:00 BDS 4041875.8283 620655.8672 4878638.2819 50.219770549 8.729943263 223.8595



Equipment

2025-06-17 00:00:00 LEICA GR50 4.82/7.900 1834333 LEICA GR50

Program info

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