

GNSS observation file monitoring for ZIMM

Last RINEX file: ZIMM1970.25D.Z

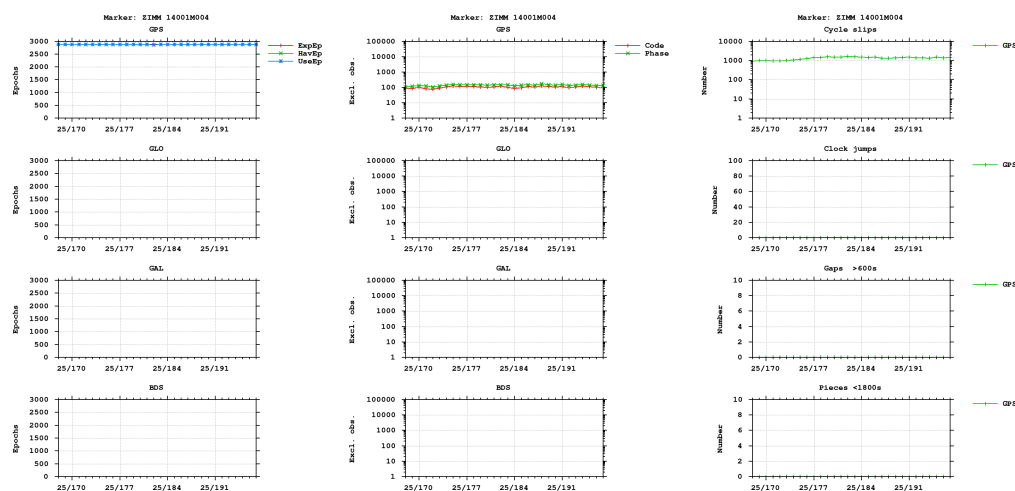
RINEX version: 3.04

Marker: ZIMM 14001M004

Receiver: 1873172 LEICA GR50 4.83/7.900

Antenna: 99390 TRM29659.00 NONE

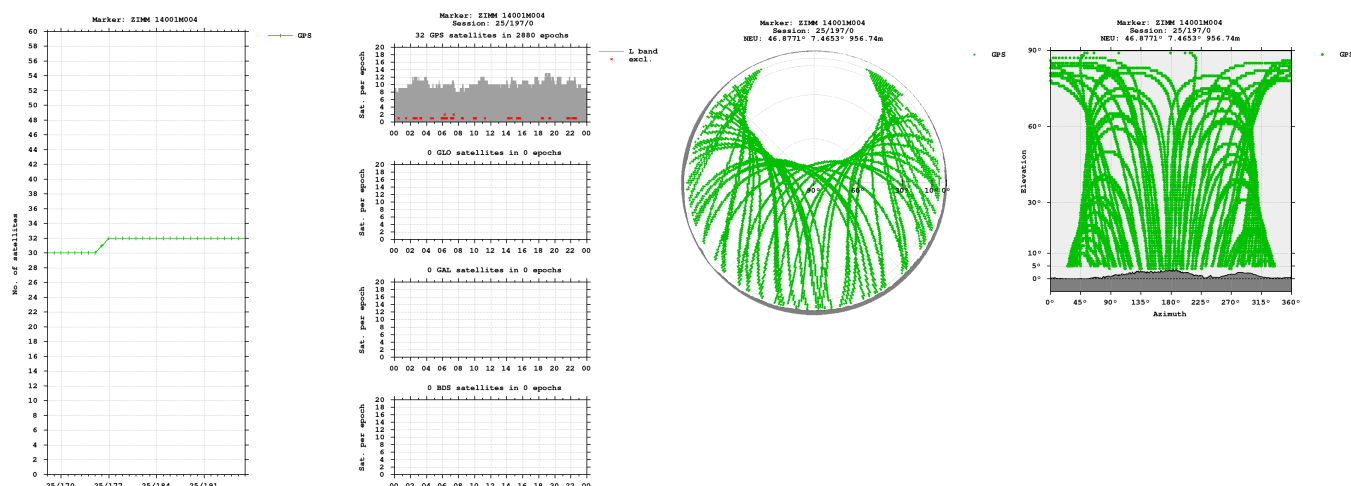
Epochs



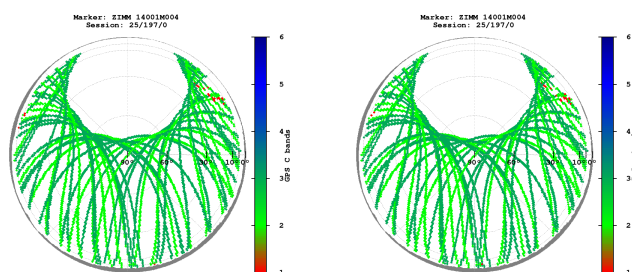
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

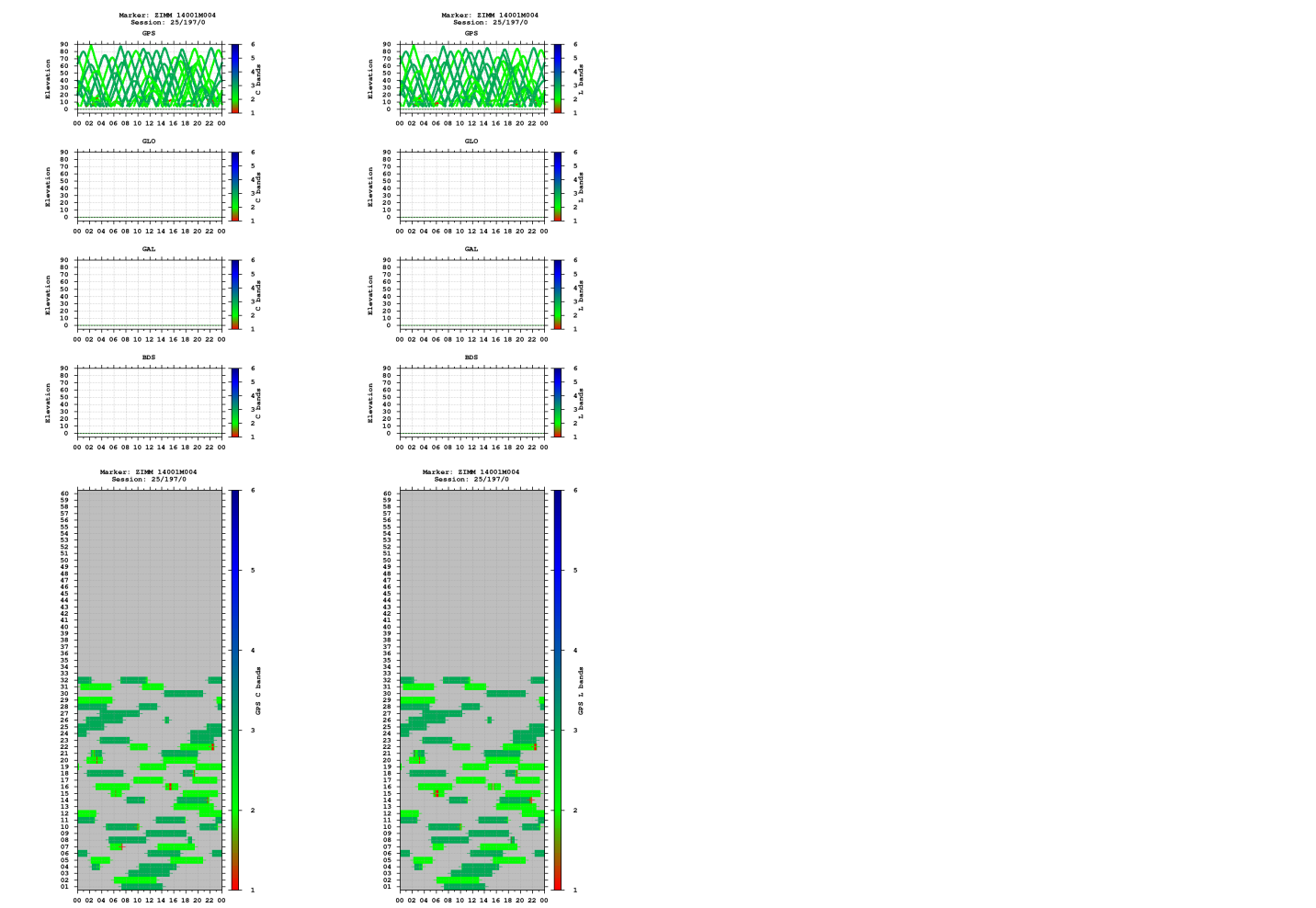
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

Satellites

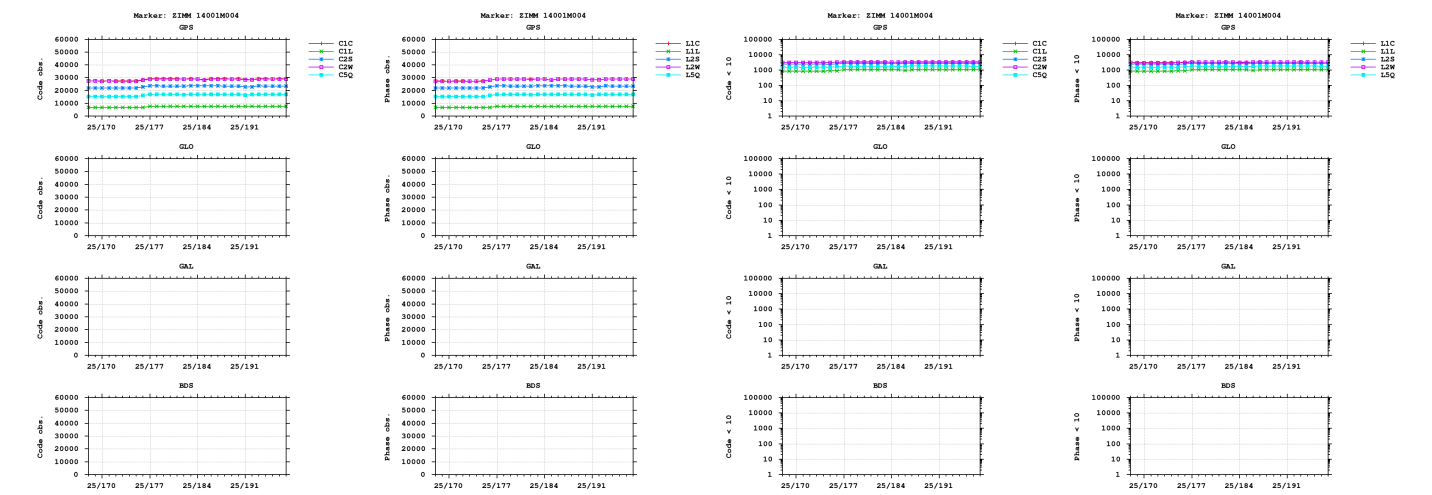


Bands

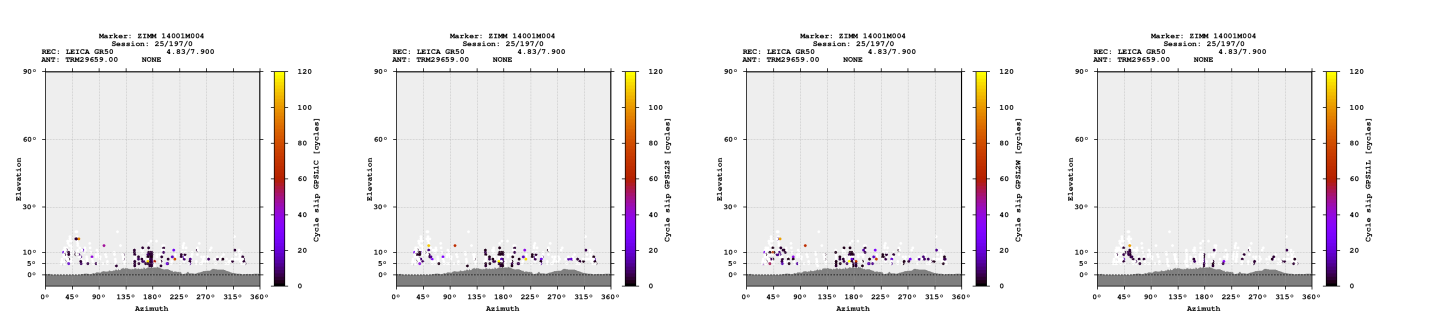


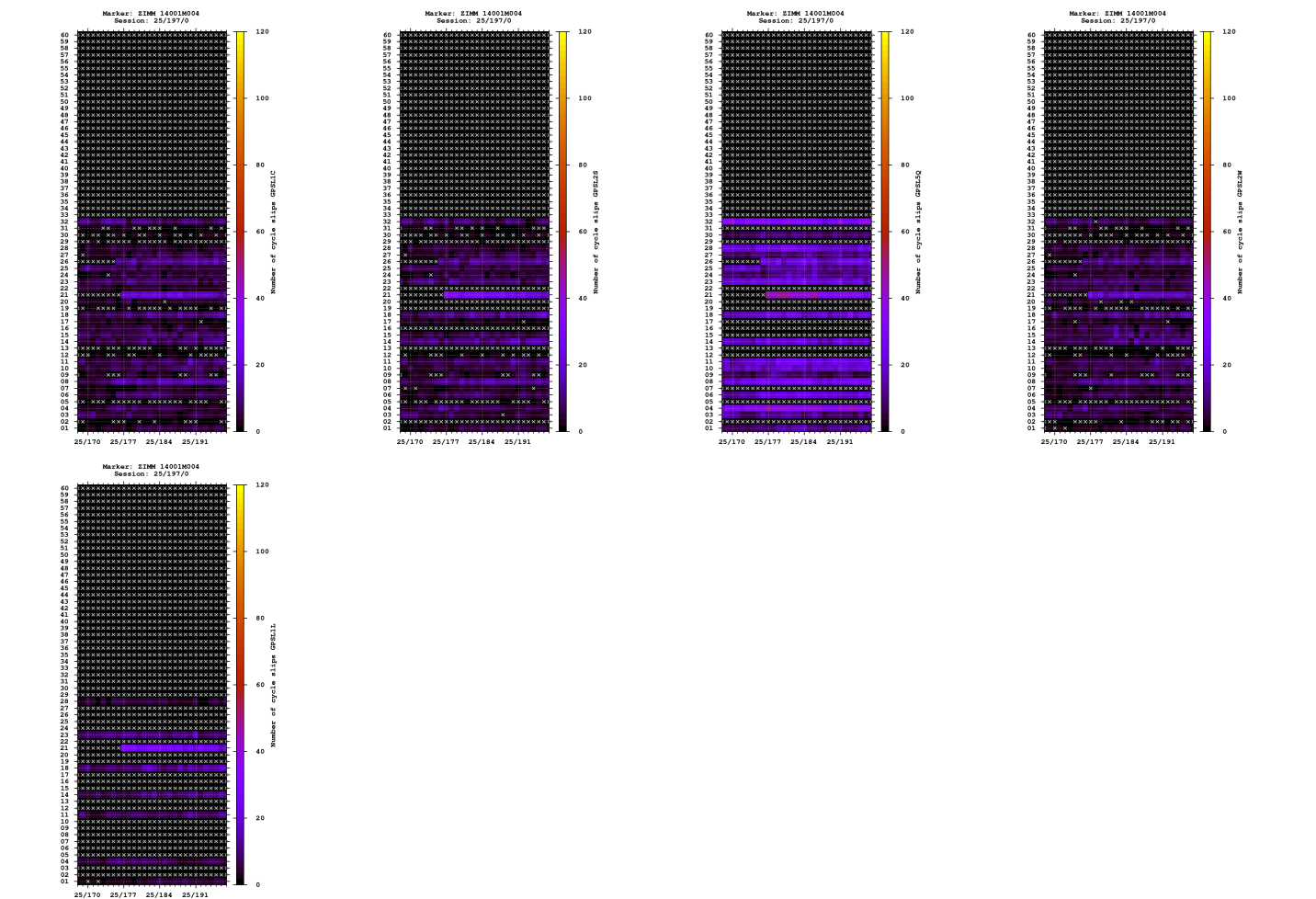


Observations

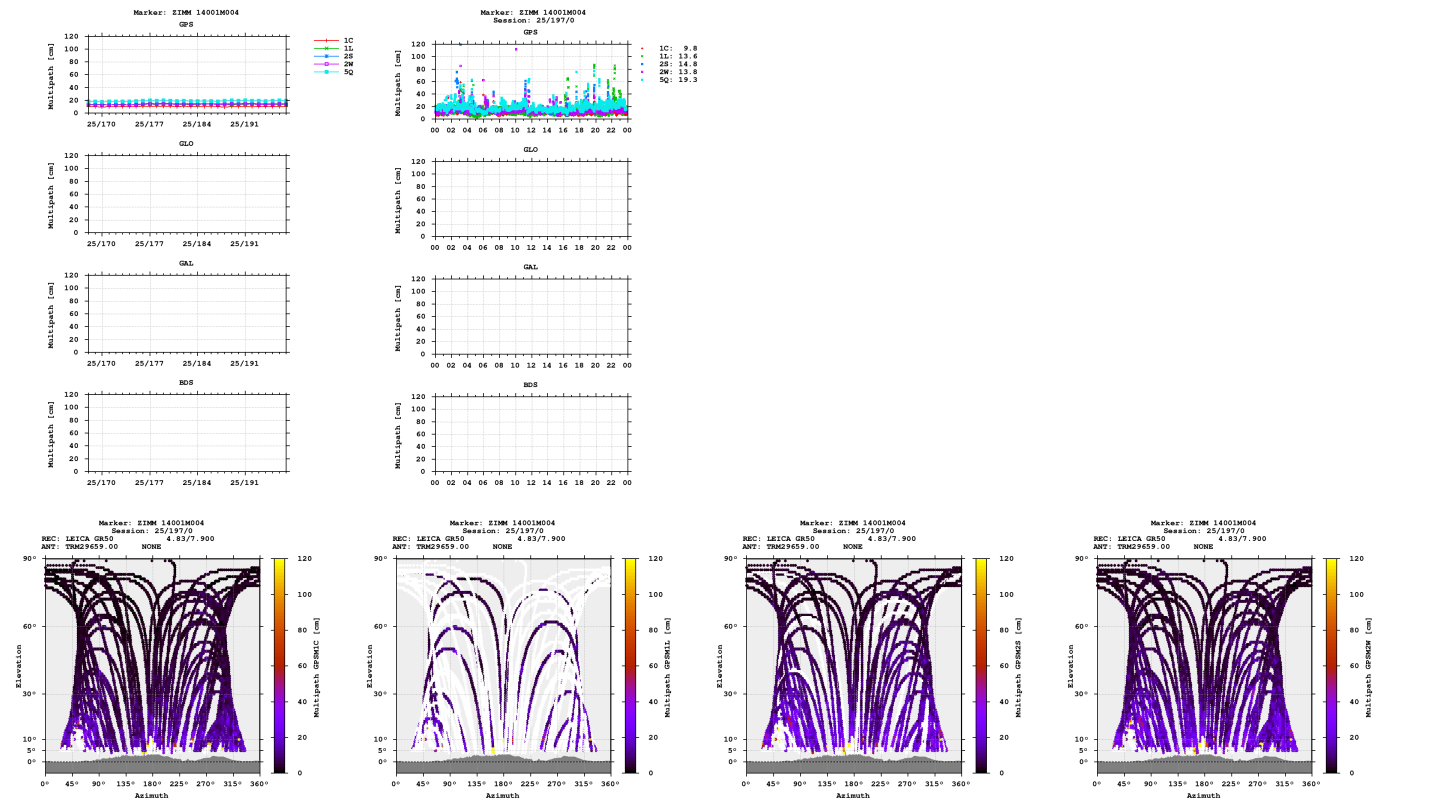


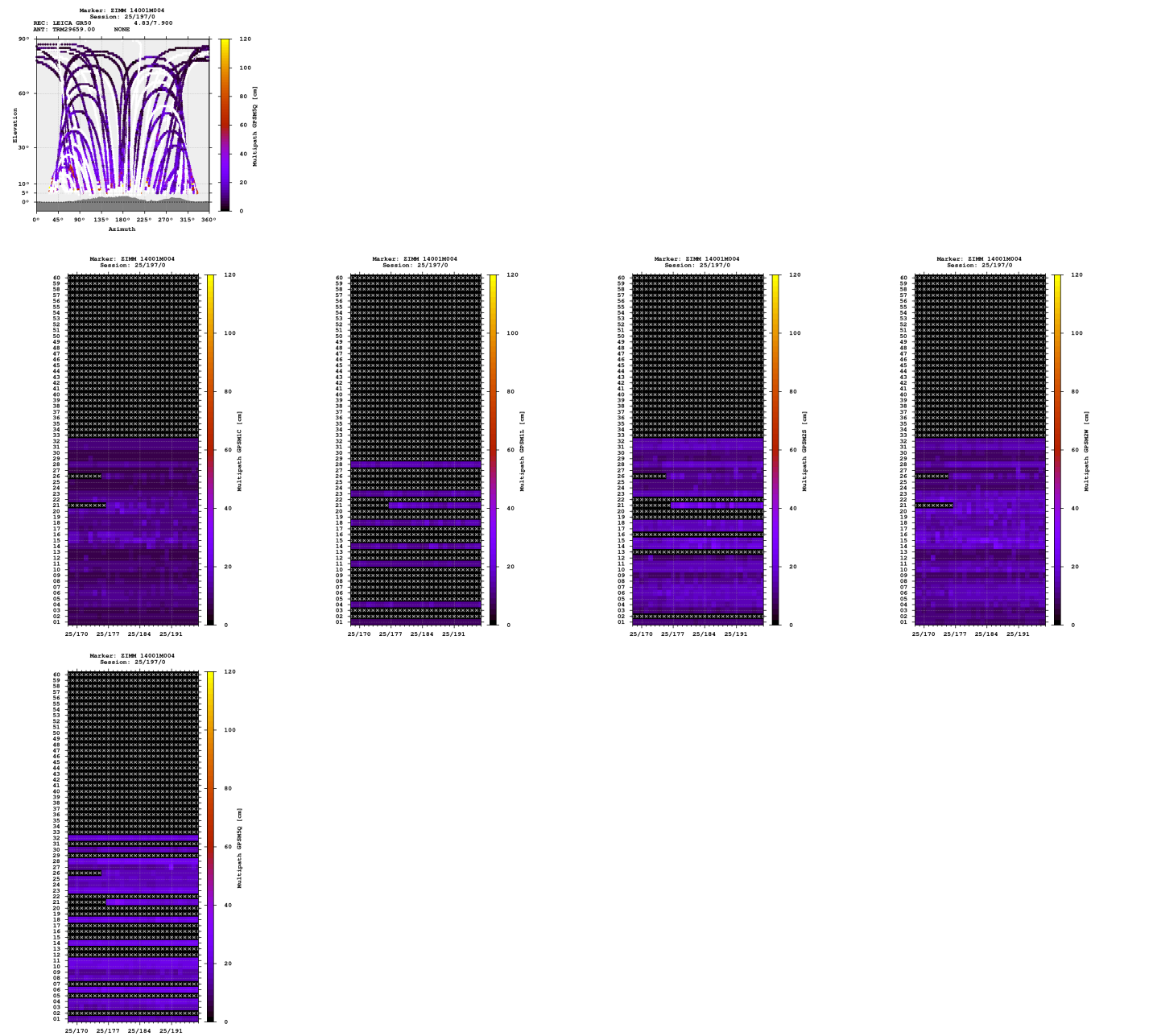
Cycle slips





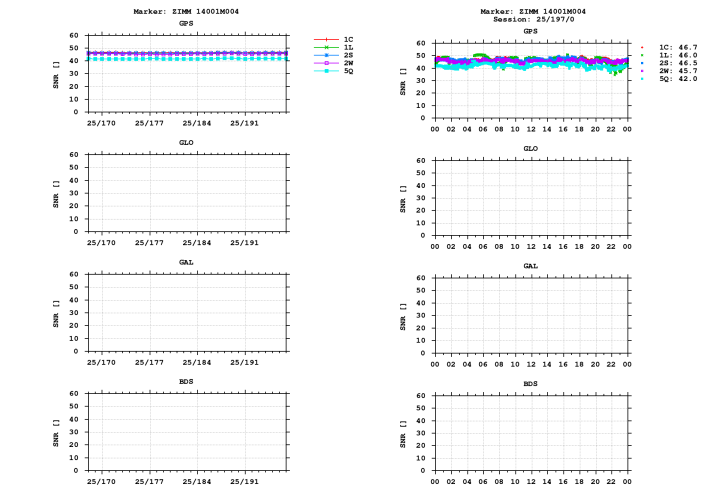
Multipath

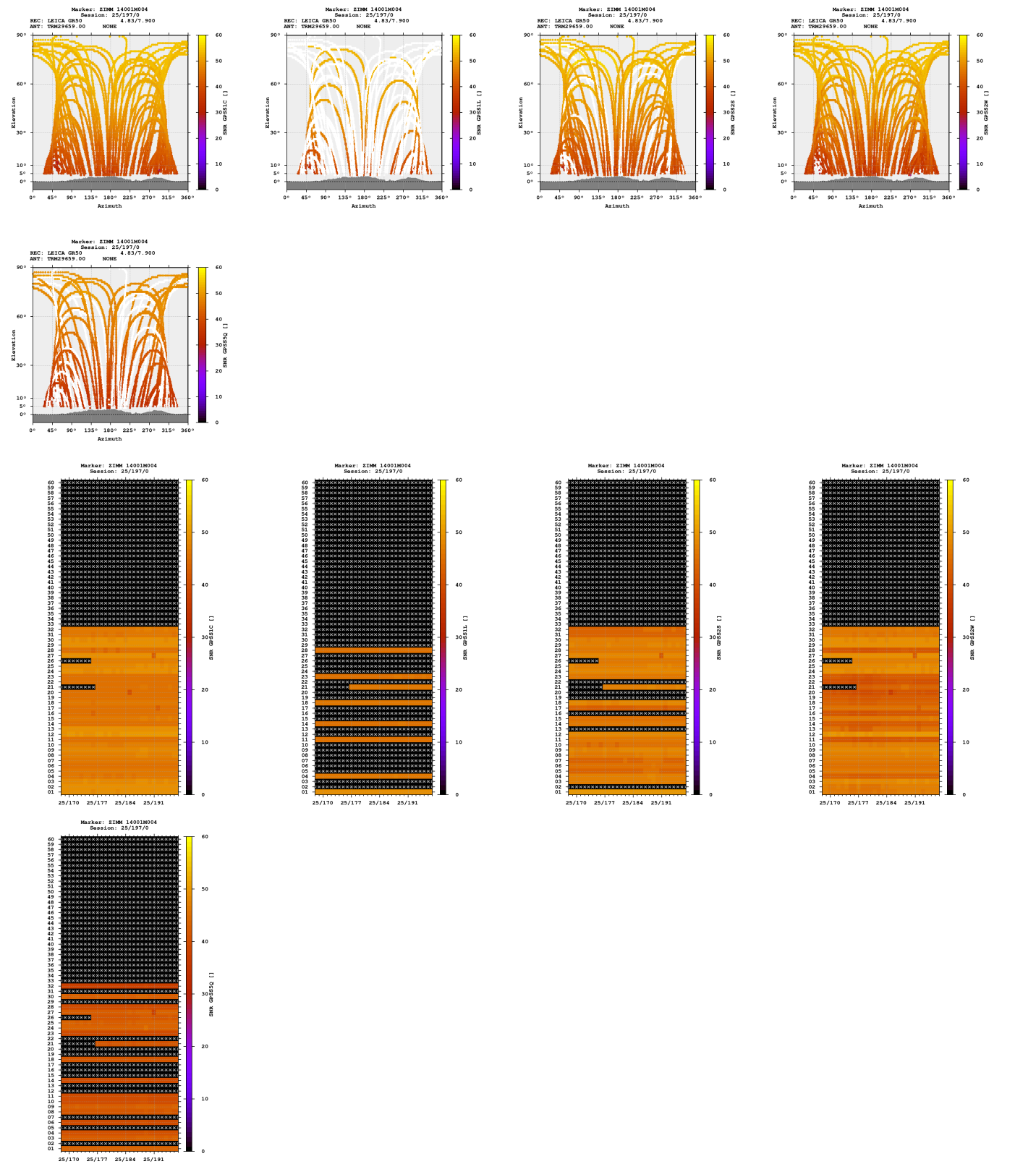




- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

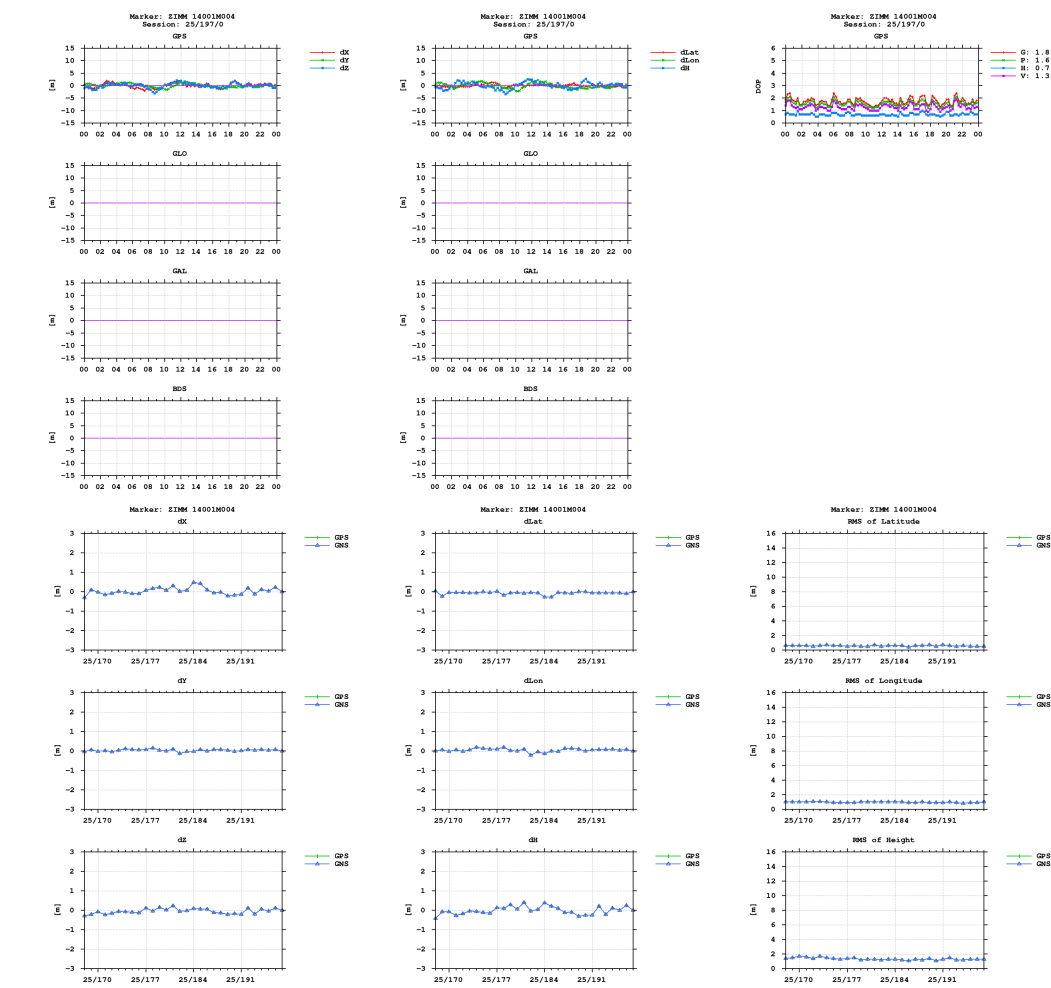
Signal-to-noise ratio





Estimates

2025-07-16 00:00:00 GPS 4331296.9608 567556.1904 4633134.5548 46.877101739 7.465281026 956.7425



Equipment

2025-06-17 00:00:00 LEICA GR50 4.83/7.900 1873172 LEICA GR50

Program info

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