

GNSS observation file monitoring for LECH

Last RINEX file: LECH1970.25D.Z

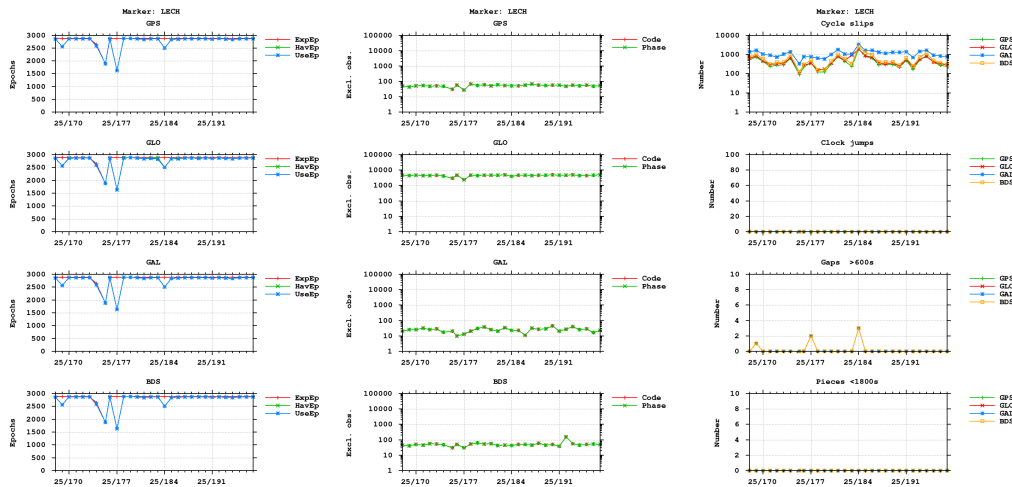
RINEX version: 3.03

Marker: LECH

Receiver: 1705288 LEICA GR30 4.82.263

Antenna: 09480008 LEIAR25.R3 LEIT

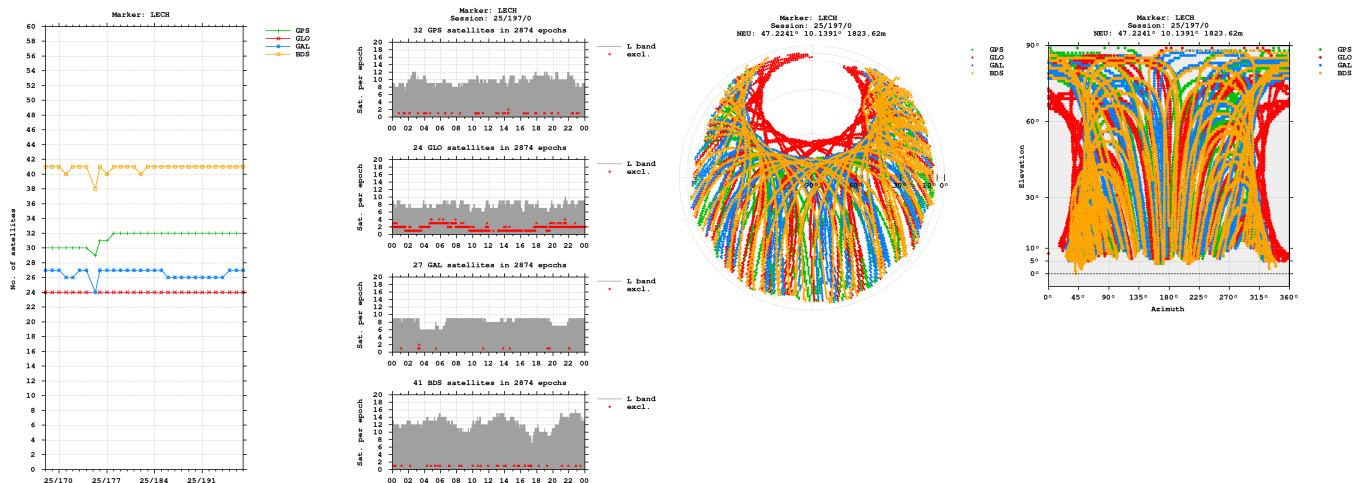
Epochs



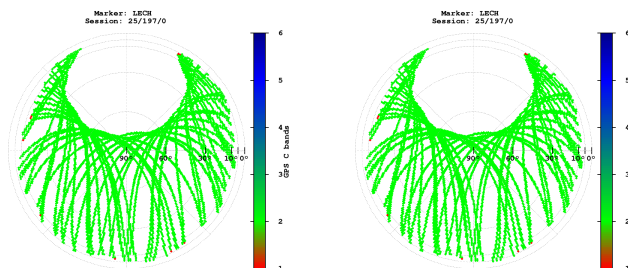
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

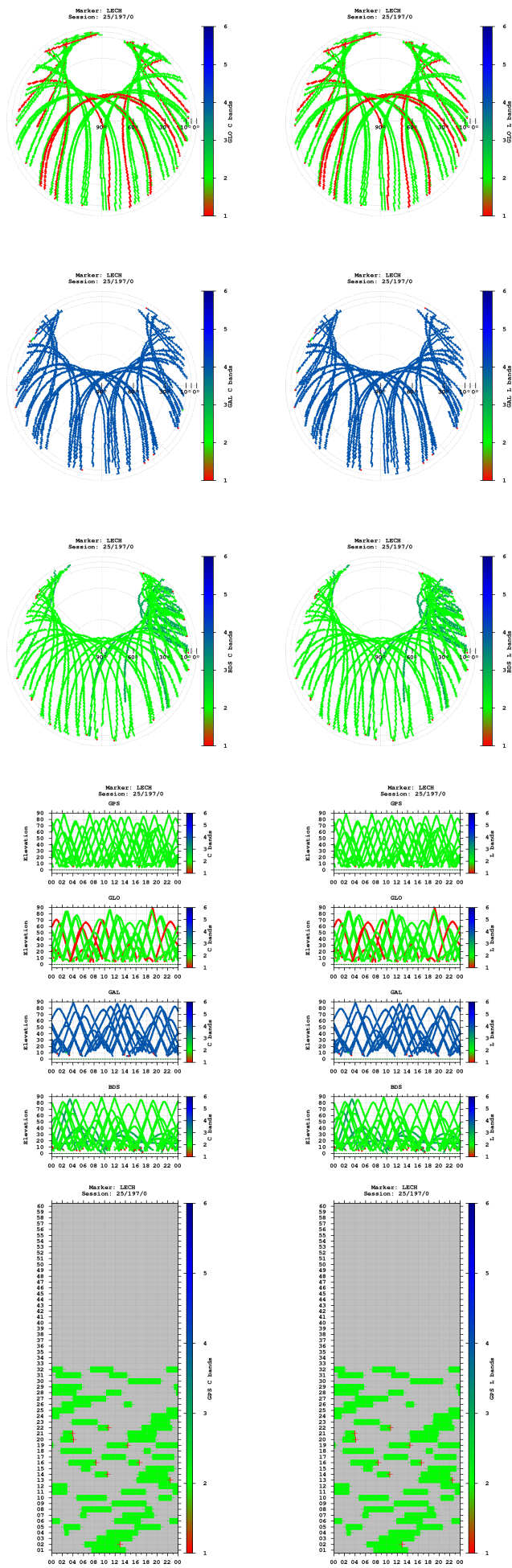
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

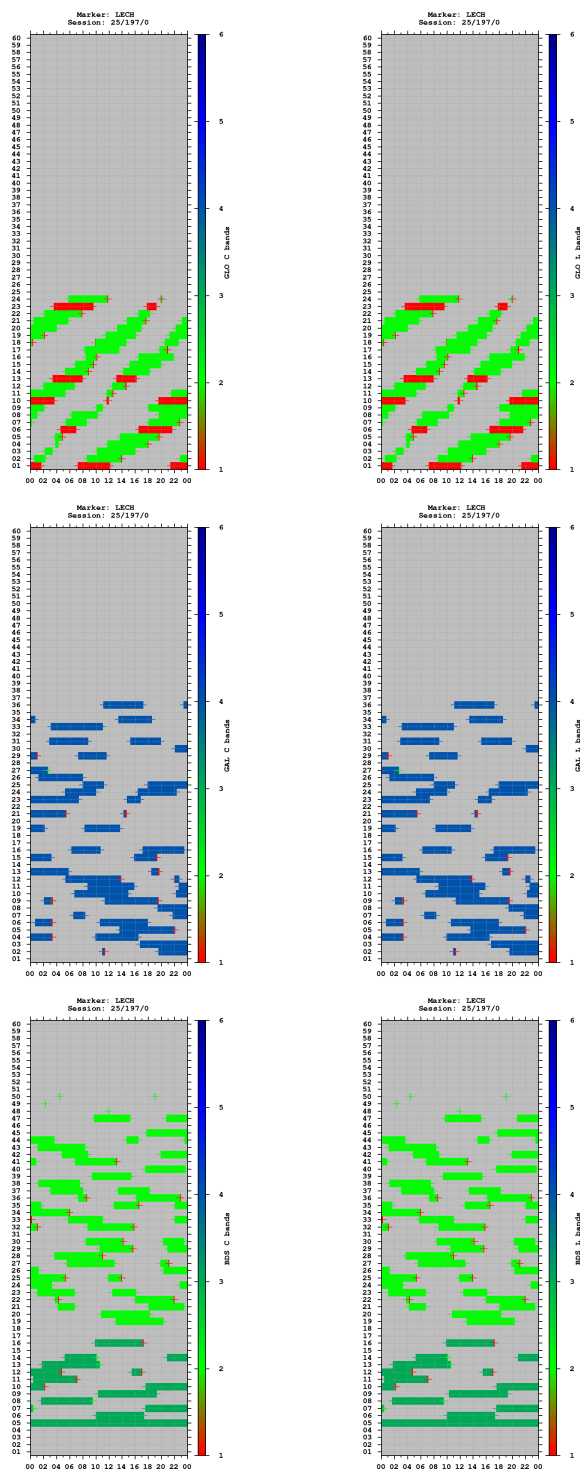
Satellites



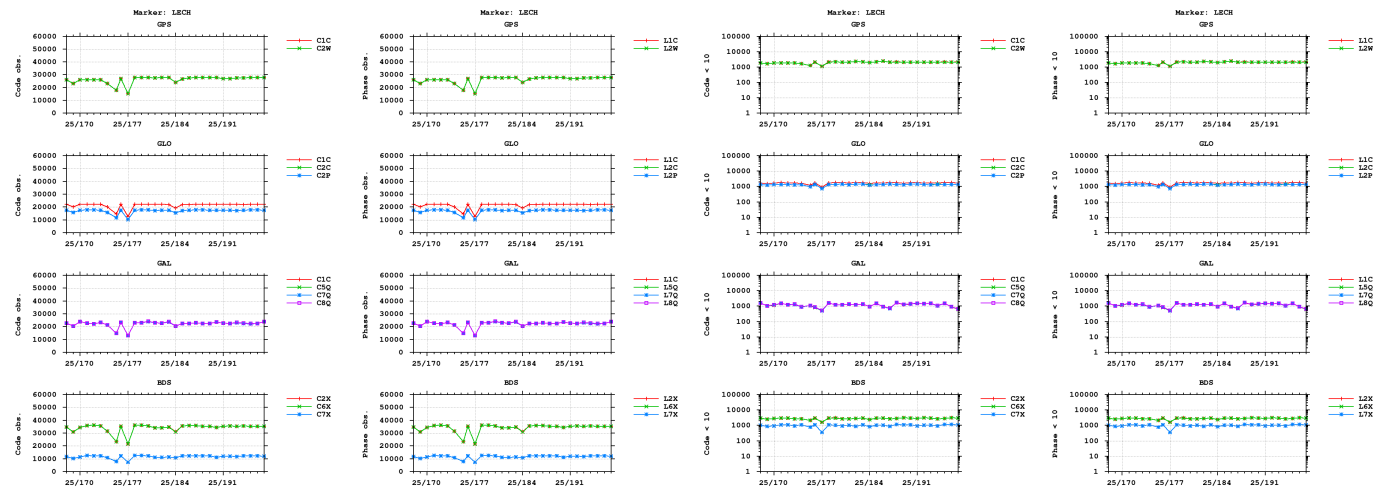
Bands



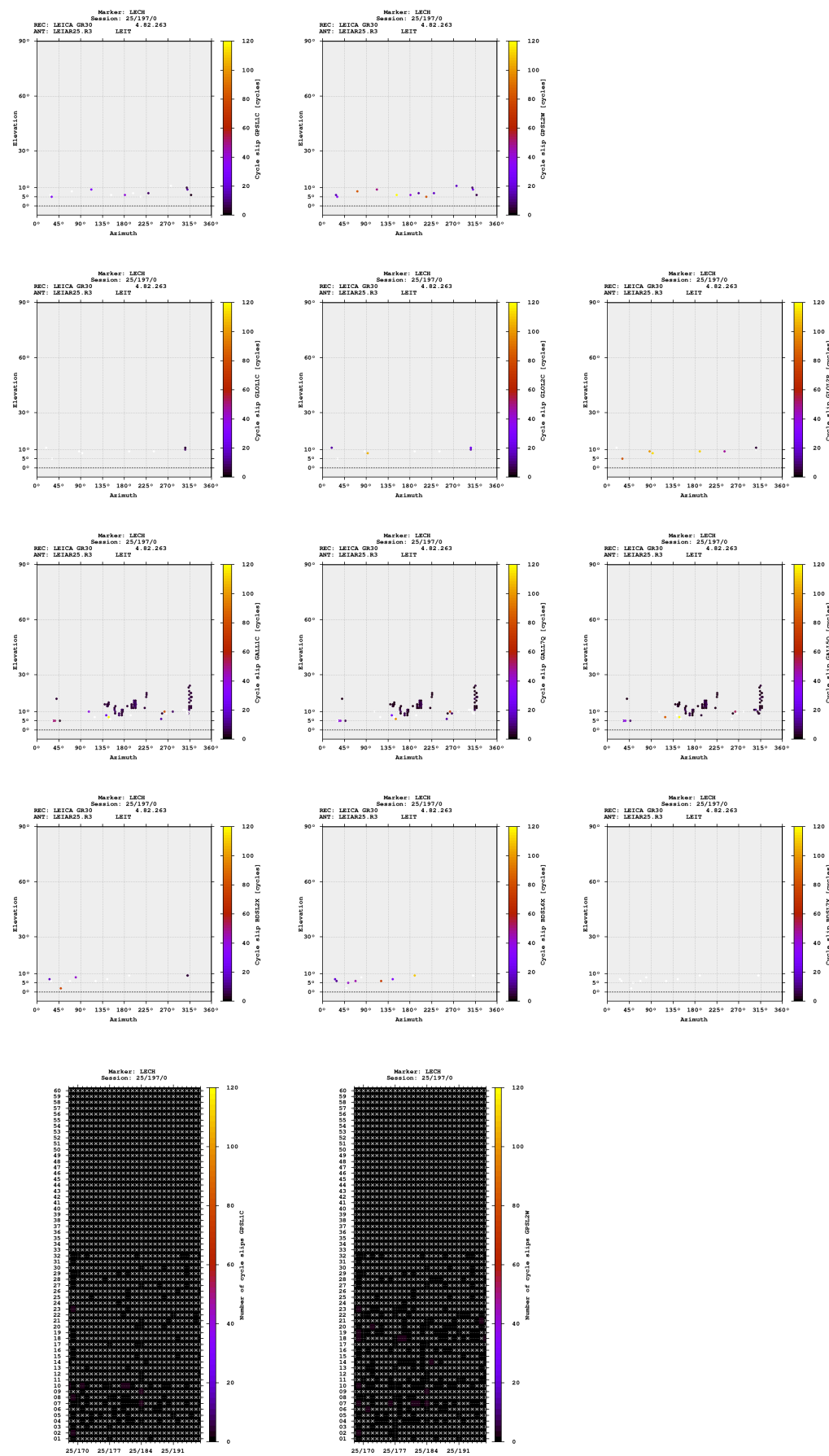


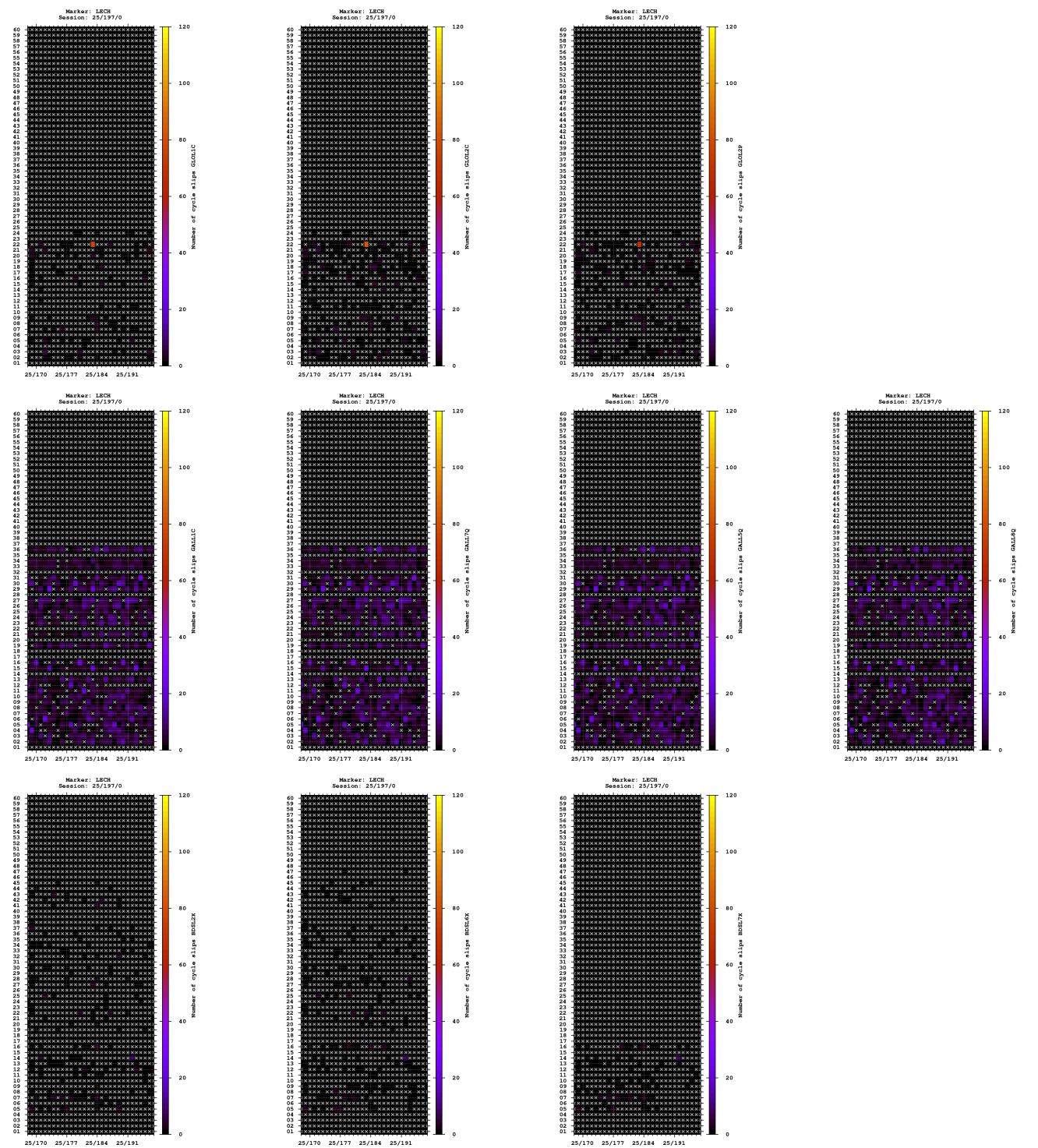


Observations

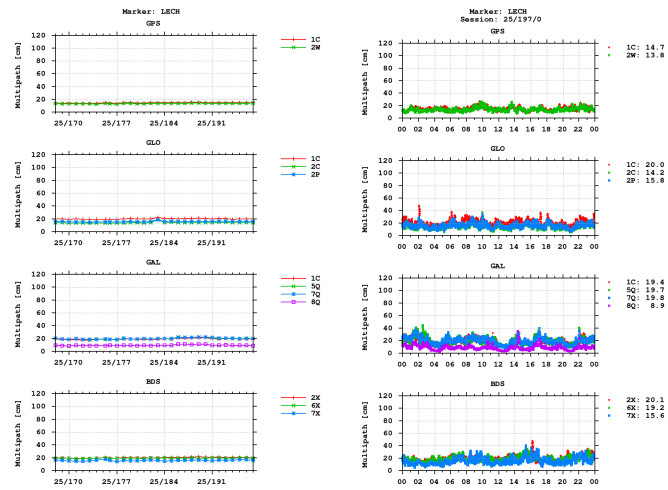


Cycle slips

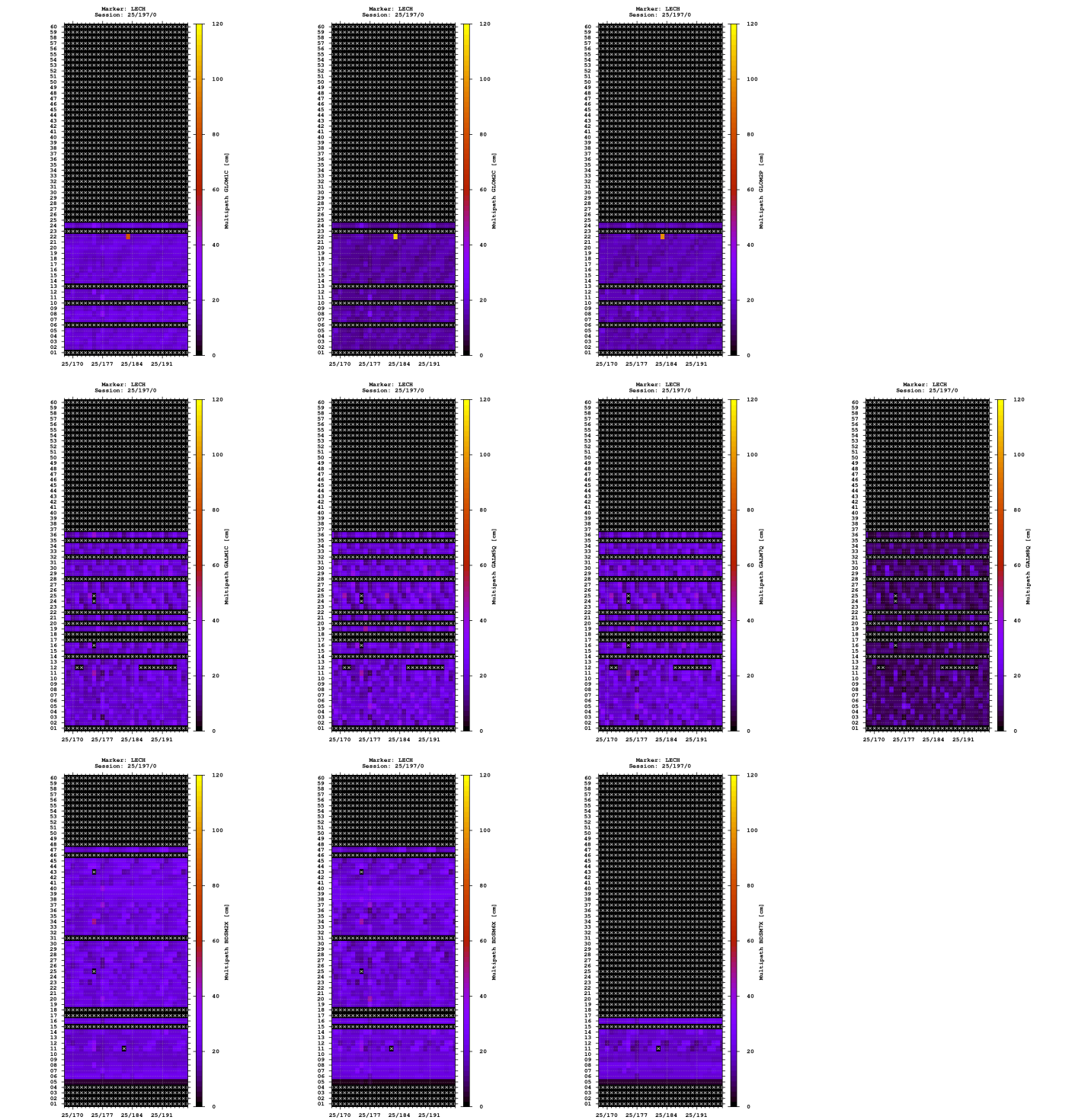




Multipath

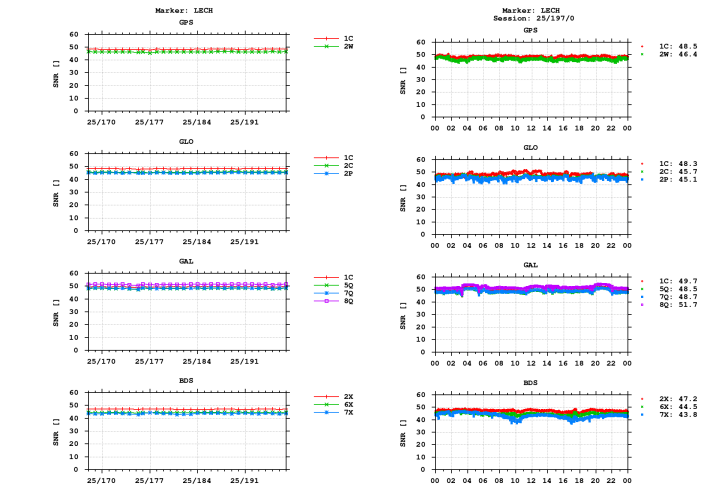


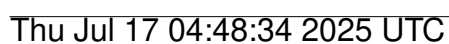




- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

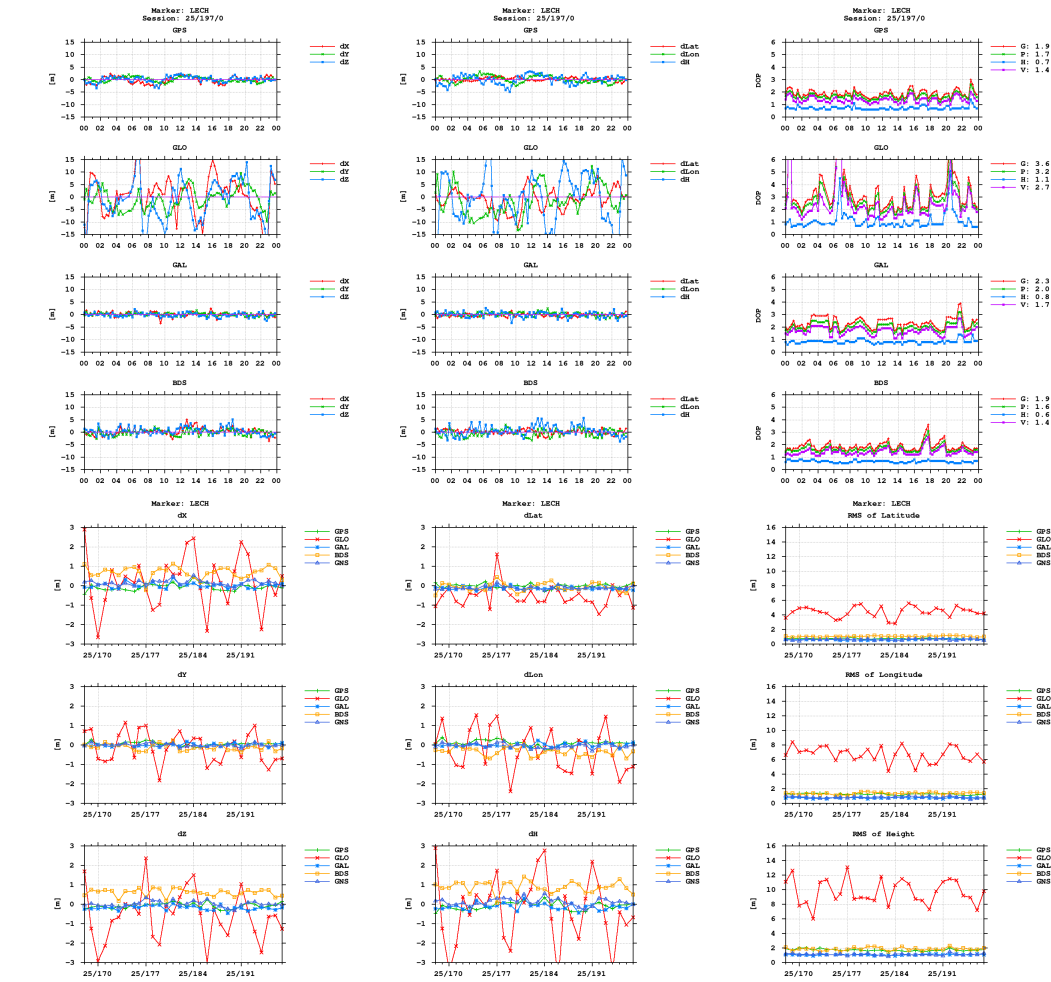
Signal-to-noise ratio







2025-07-16 00:00:00	GPS	4272888.3115	764125.0951	4660056.0651	47.224062197	10.139086435	1823.6482
2025-07-16 00:00:00	GLO	4272888.9187	764124.3537	4660054.6785	47.224050646	10.139075391	1822.9477
2025-07-16 00:00:00	GAL	4272888.5305	764125.1606	4660055.7595	47.224058663	10.139086725	1823.6134
2025-07-16 00:00:00	BDS	4272888.7069	764124.8673	4660056.3812	47.224061823	10.139082556	1824.1174



Equipment

2025-06-17 00:00:00 LEICA GR30 4.82.263 1705288 LEICA GR30

Program info

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