

GNSS observation file monitoring for LND2

Last RINEX file: LND21970.25D.Z

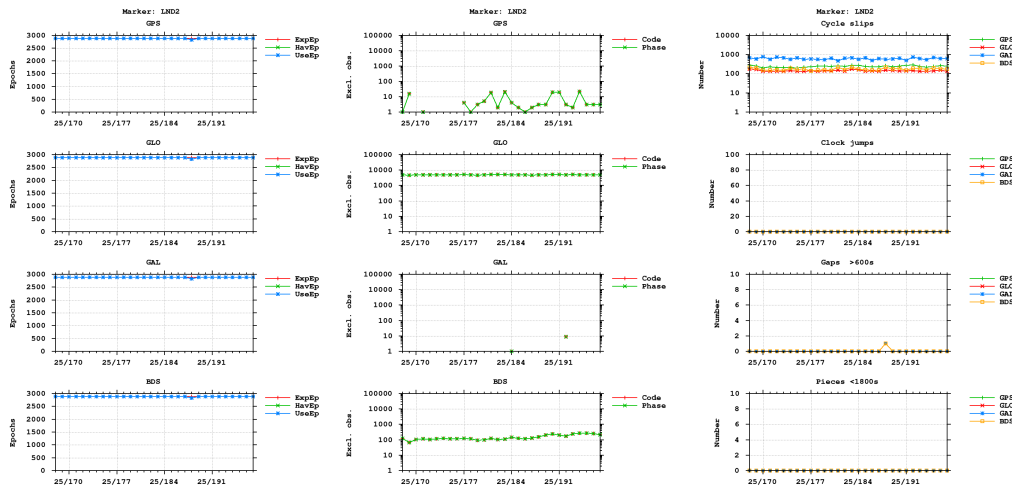
RINEX version: 3.03

Marker: LND2

Receiver: 5945R401 TRIMBLE ALLOY 6.21,27/JUN/2023

Antenna: 727079 LEIAR25.R4 LEIT

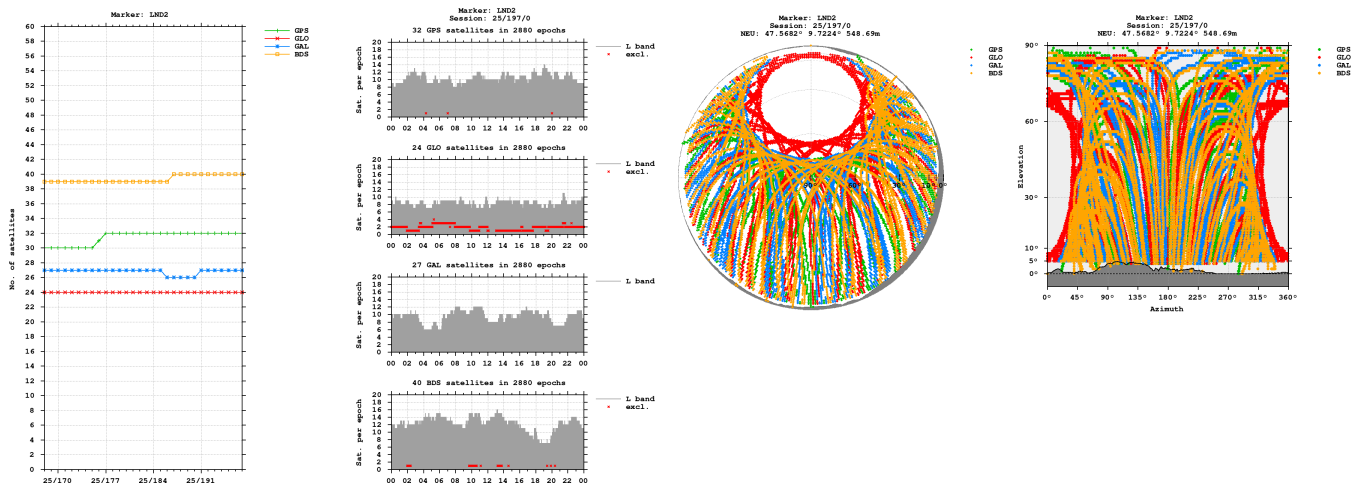
Epochs



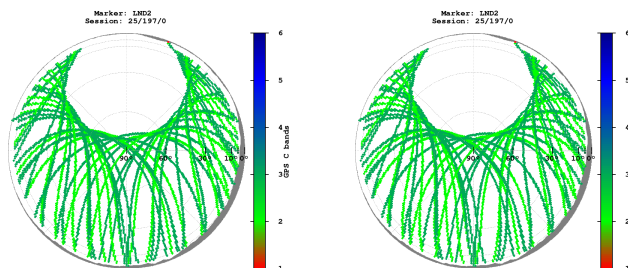
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

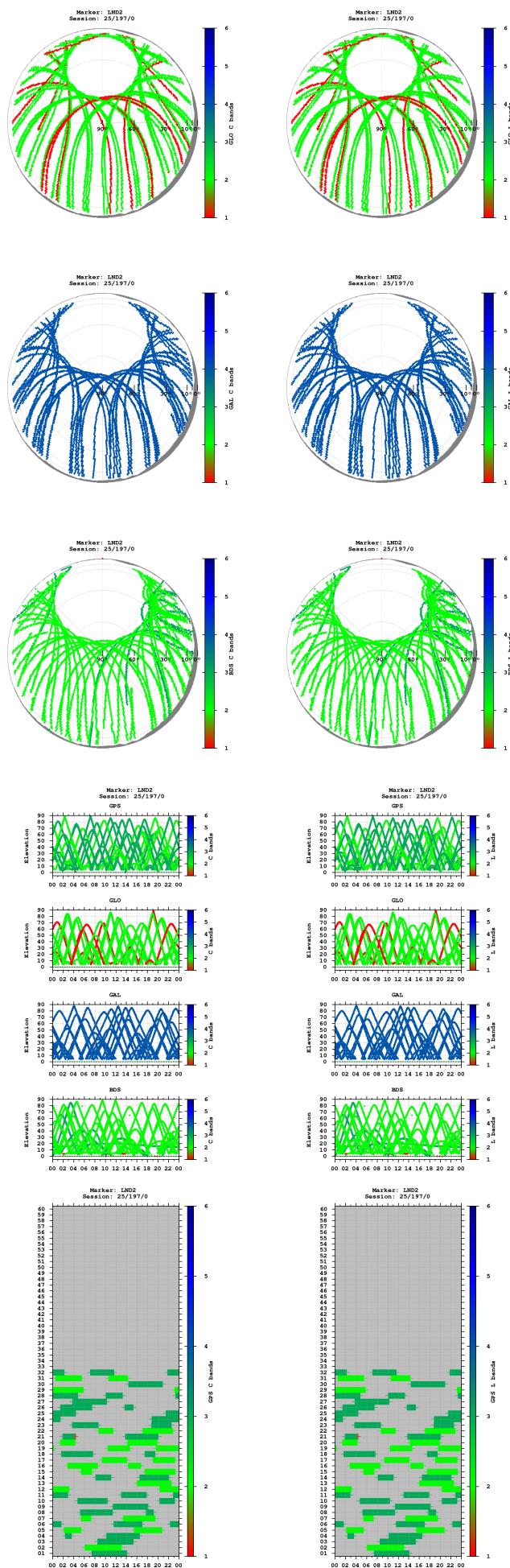
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

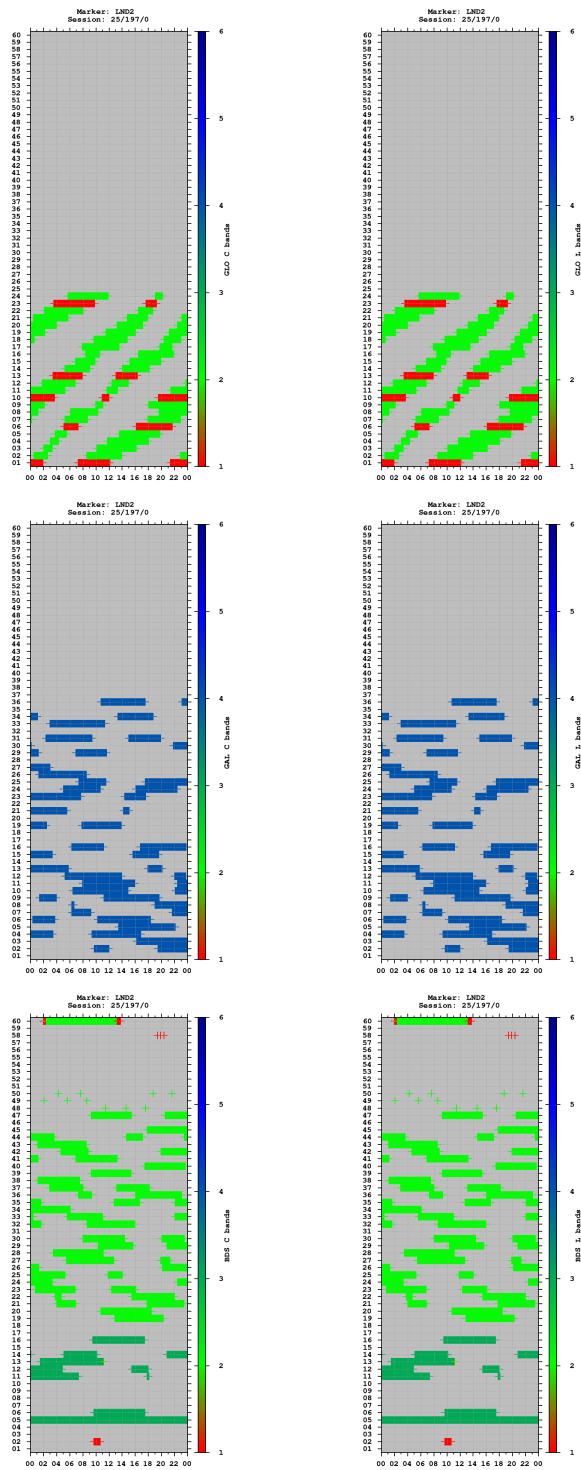
Satellites



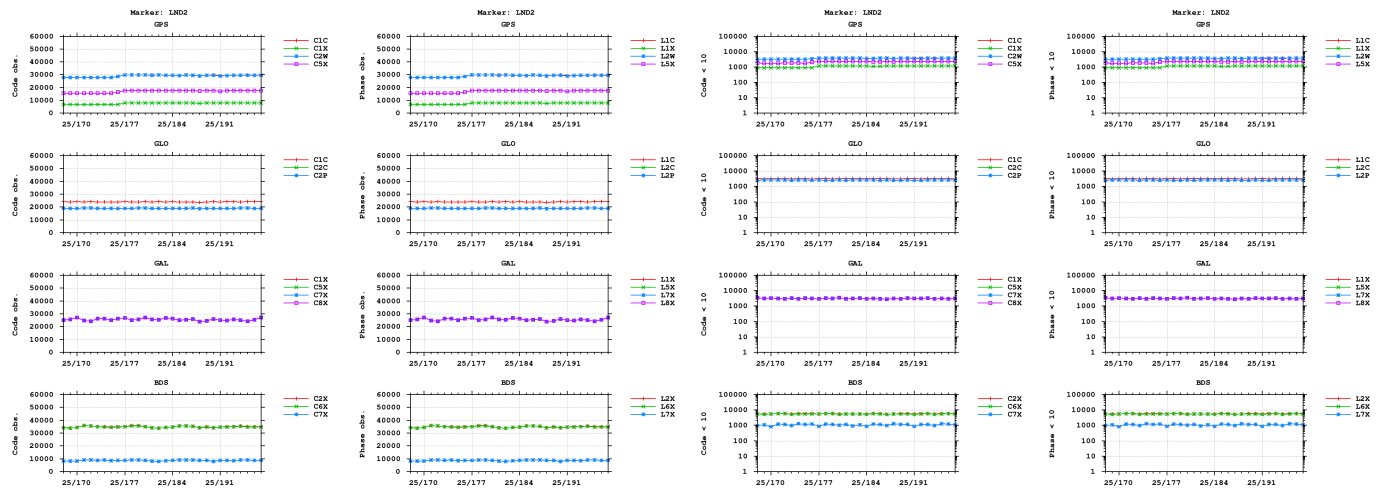
Bands



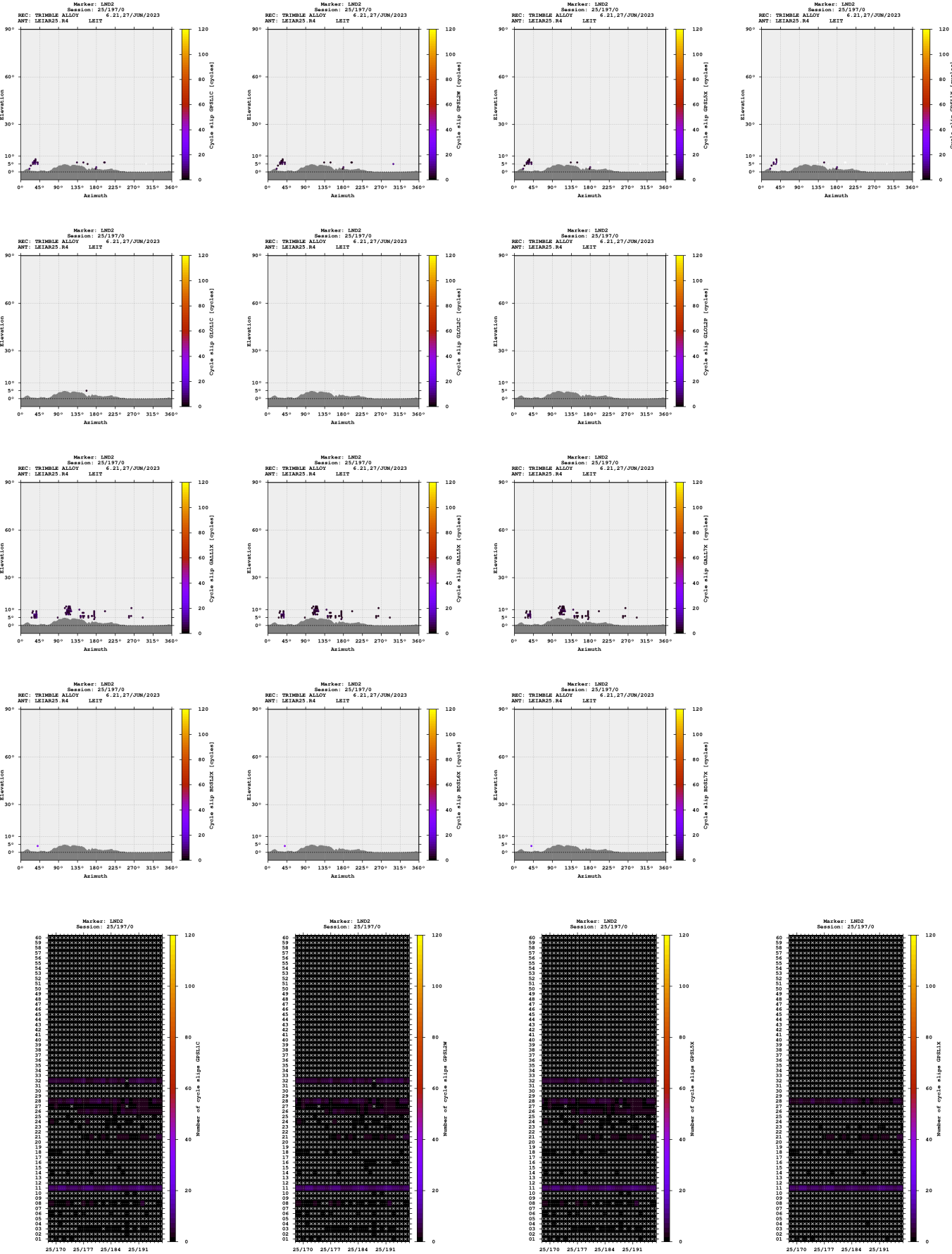


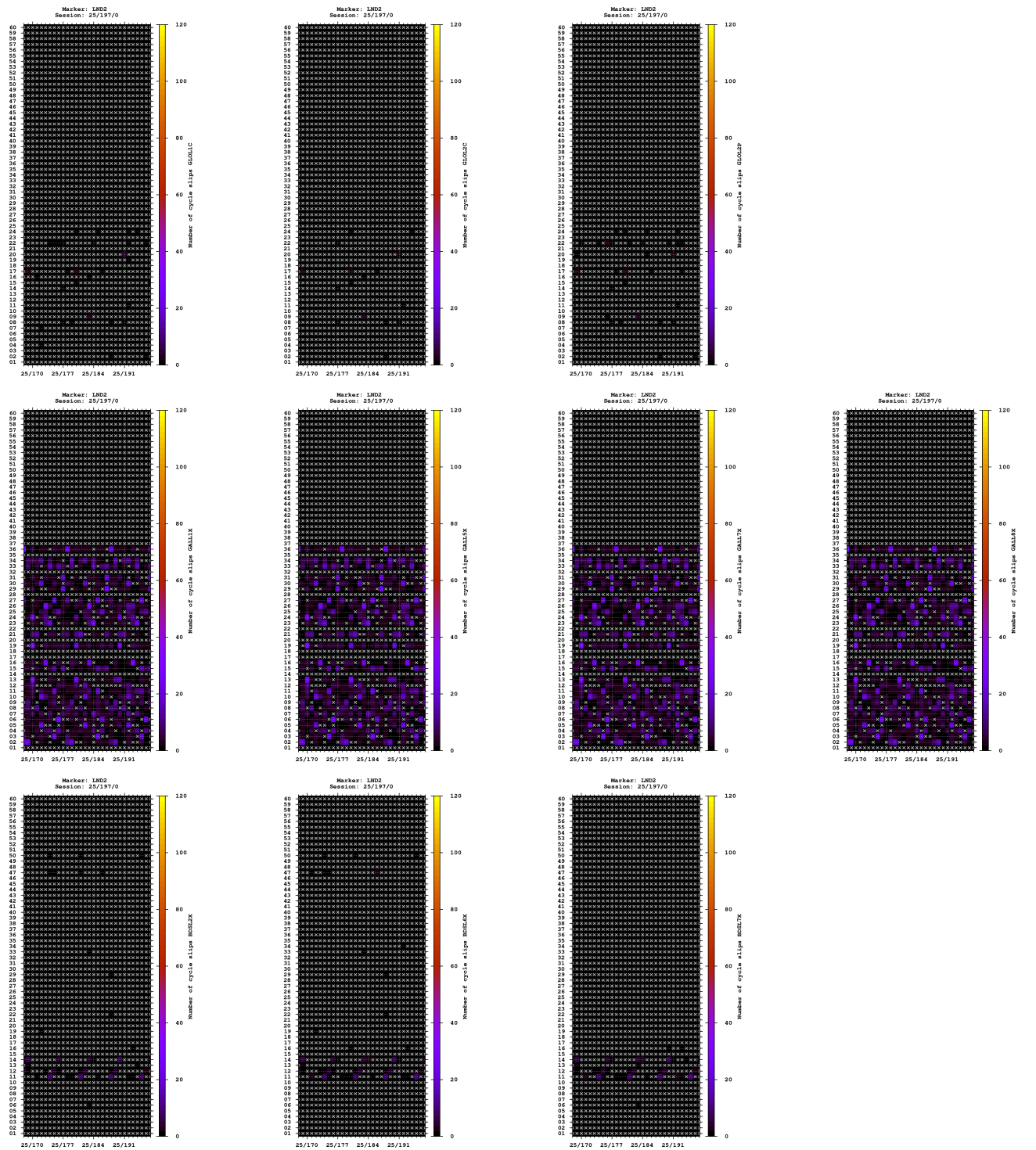


Observations

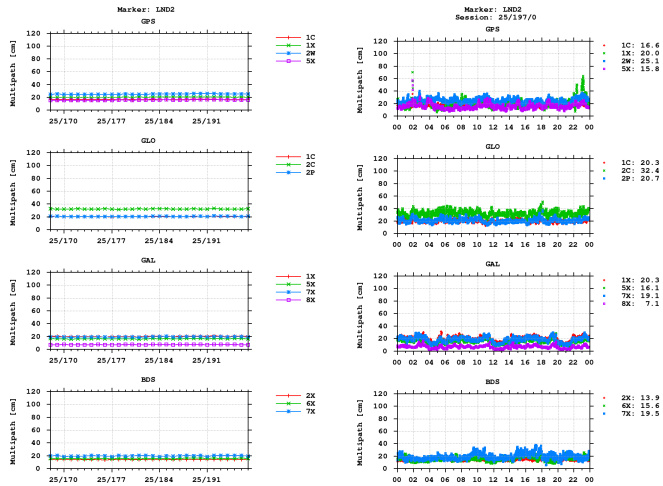


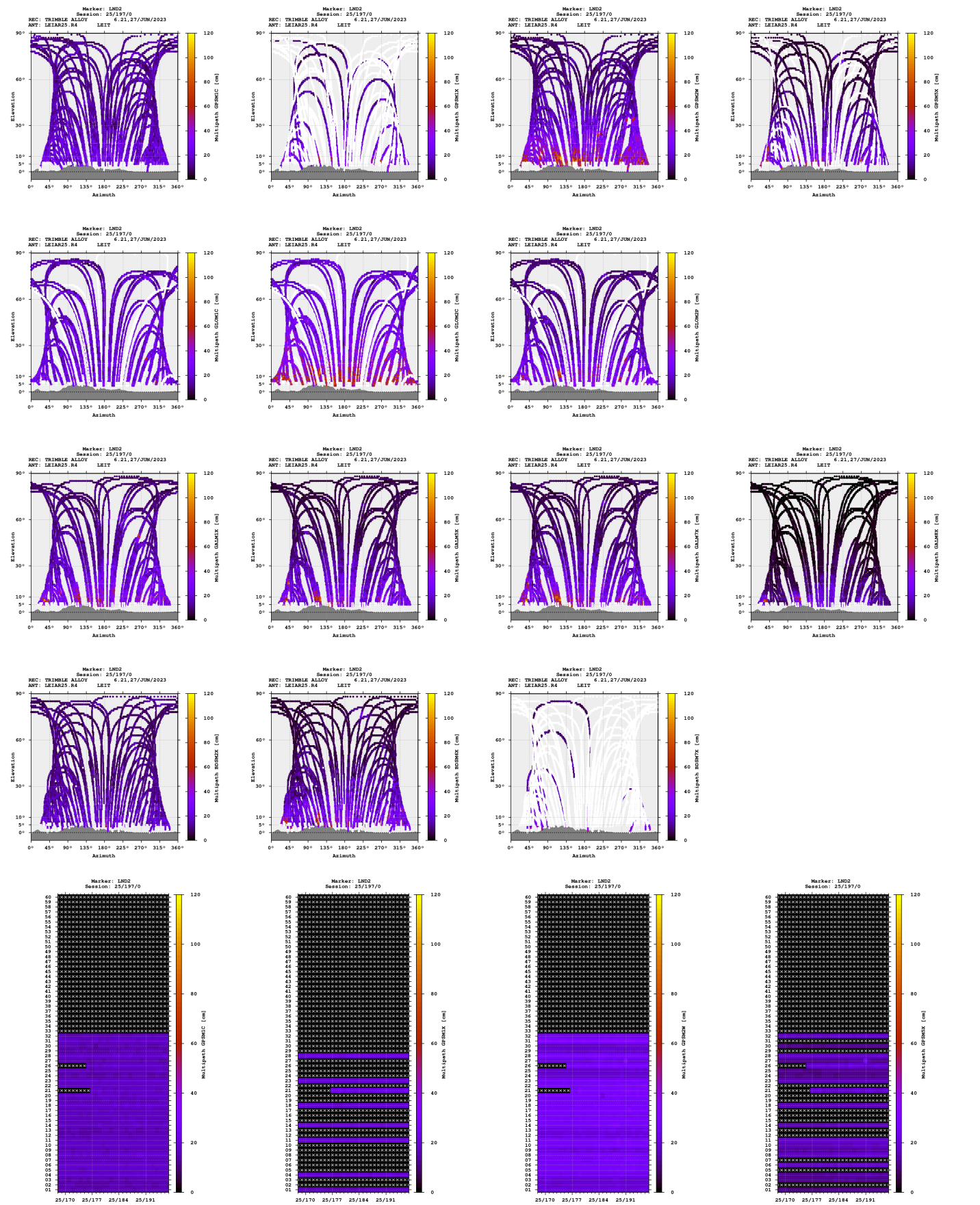
Cycle slips

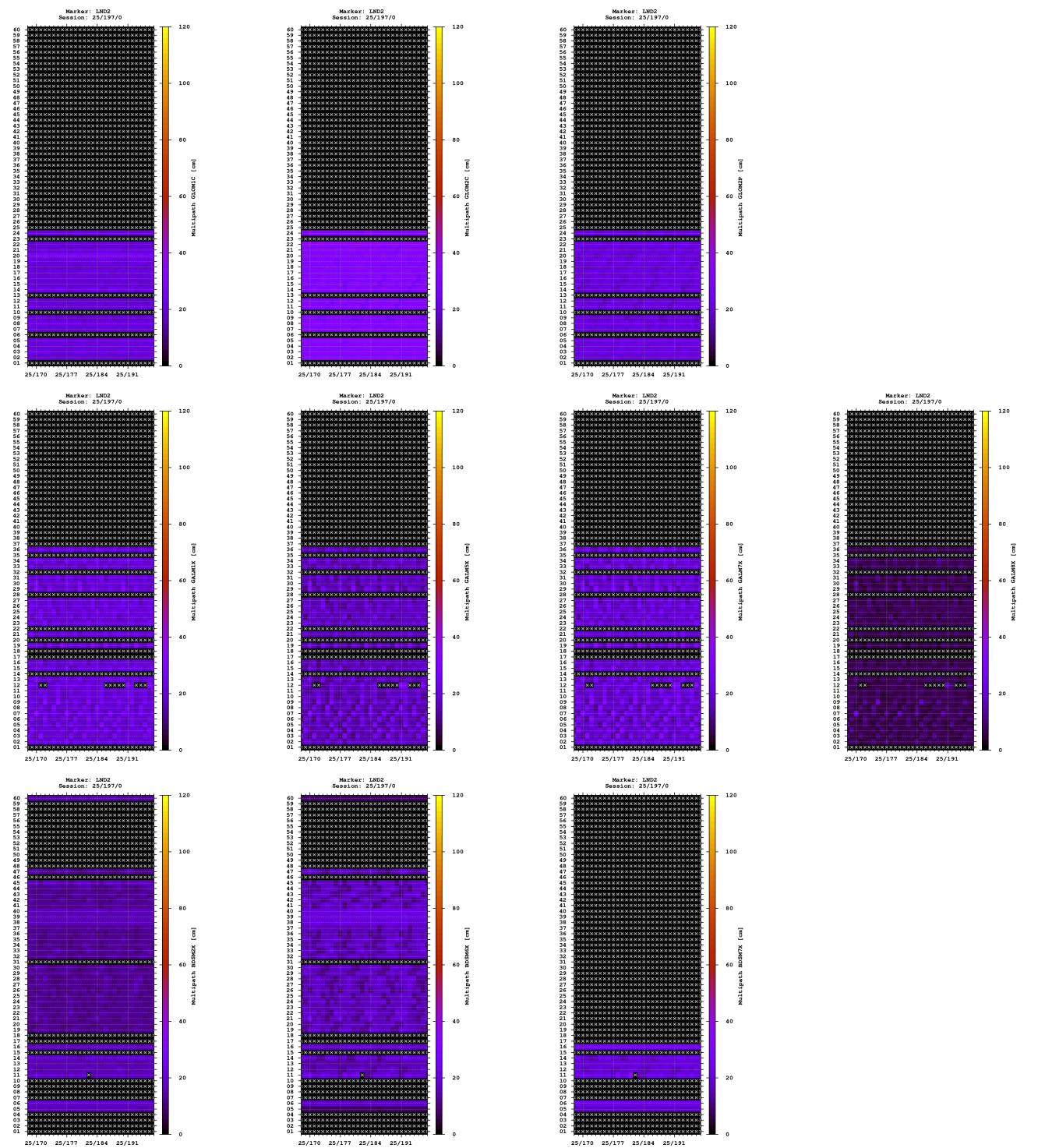




Multipath

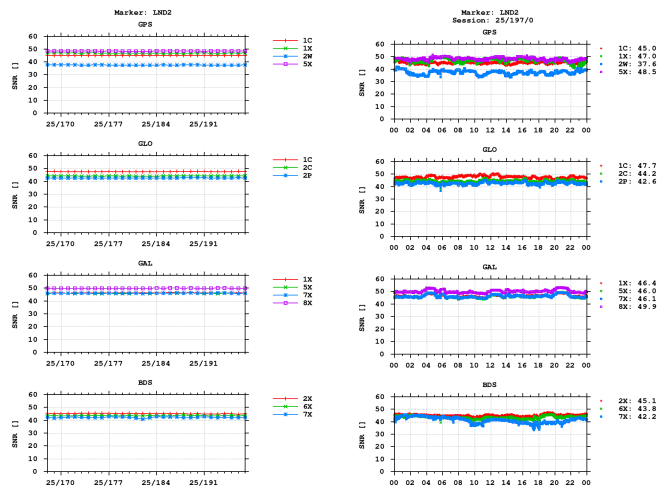


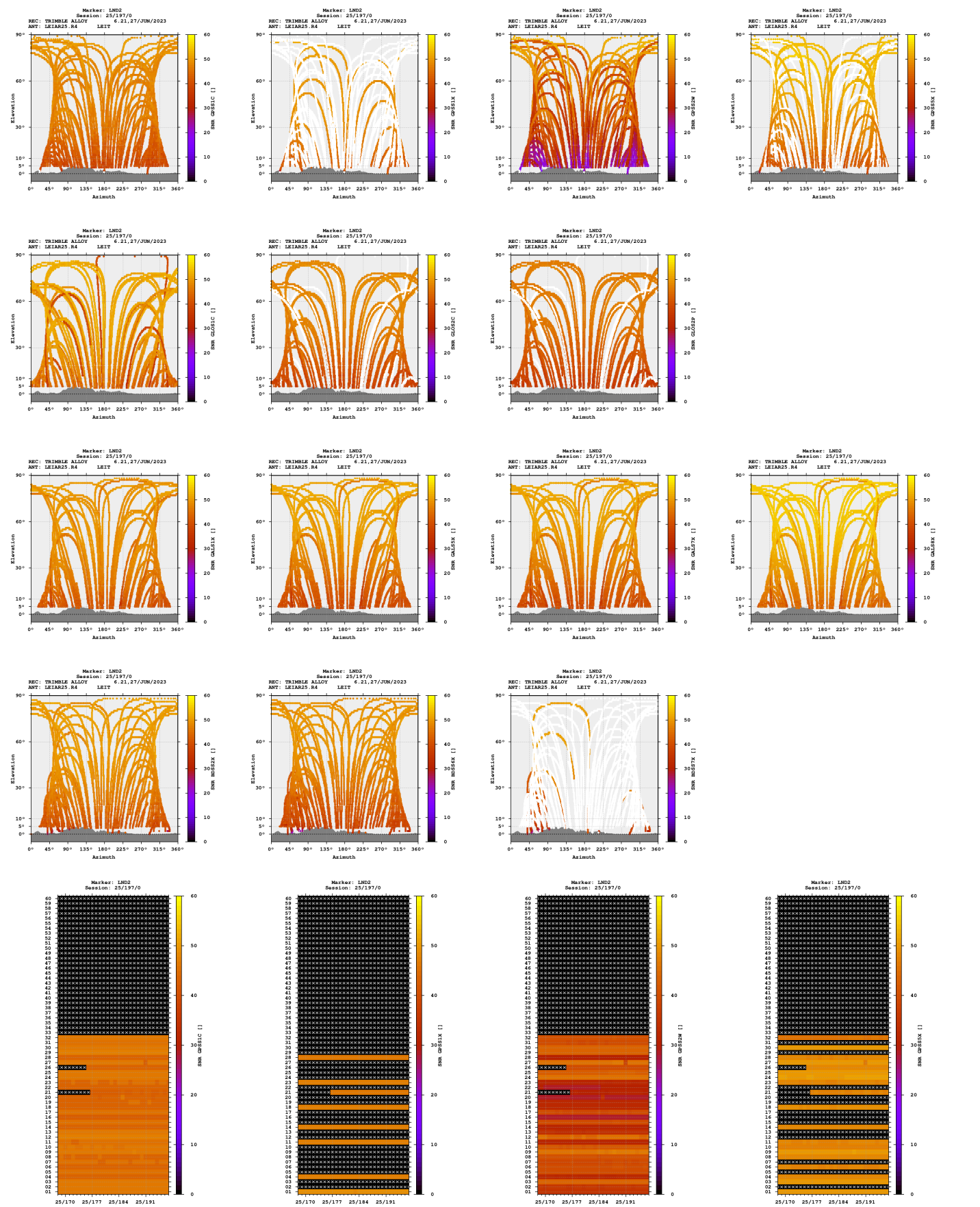




- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

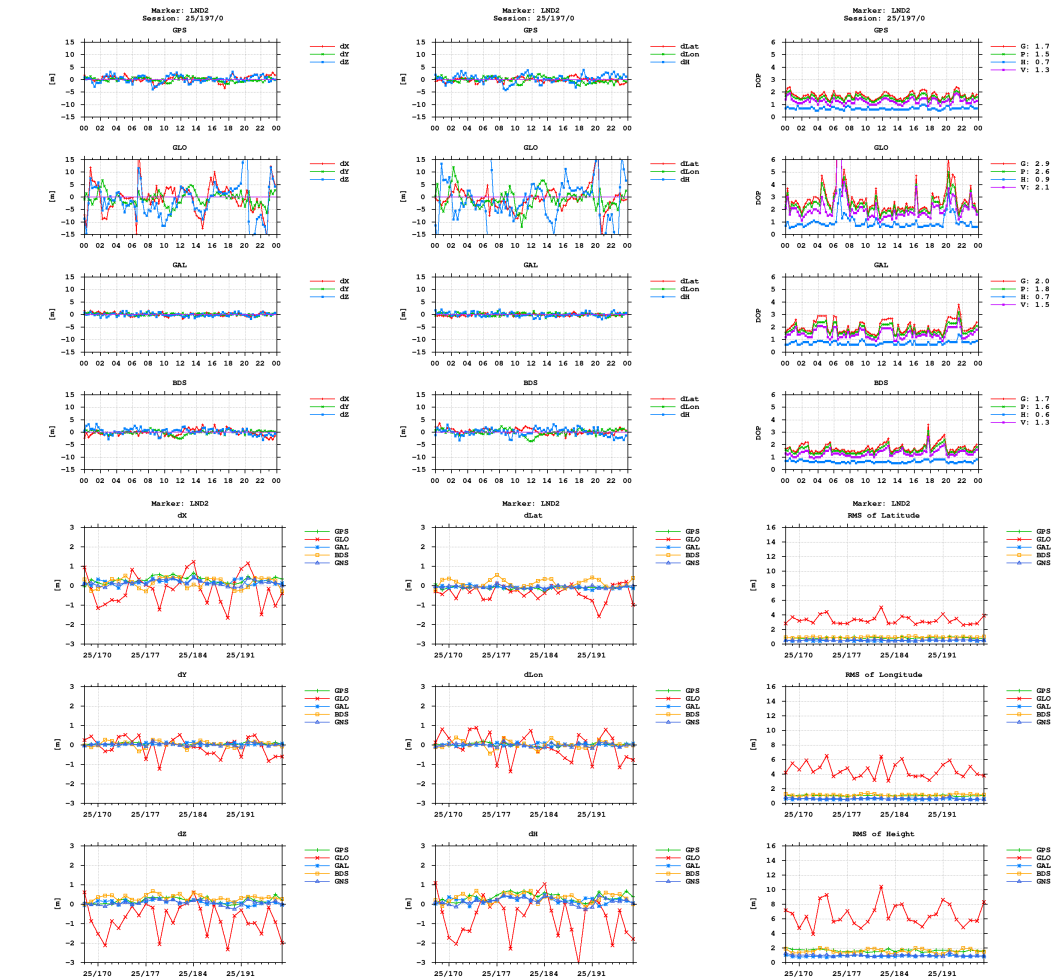
Signal-to-noise ratio







2025-07-16 00:00:00	GPS	4249718.0279	728124.9550	4685024.1635	47.568223659	9.722363949	549.0816
2025-07-16 00:00:00	GLO	4249717.2920	728124.3292	4685021.9700	47.568215866	9.722357404	546.9020
2025-07-16 00:00:00	GAL	4249717.8140	728124.9981	4685023.9088	47.568223465	9.722364994	548.7563
2025-07-16 00:00:00	BDS	4249717.3980	728124.8545	4685024.2223	47.568228250	9.722364046	548.6946



Equipment

2025-06-17 00:00:00 TRIMBLE ALLOY 6.21,27/JUN/2023 5945R401 TRIMBLE AL

Program info

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