

GNSS observation file monitoring for NYAL

Last RINEX file: NYAL2820.25D.Z

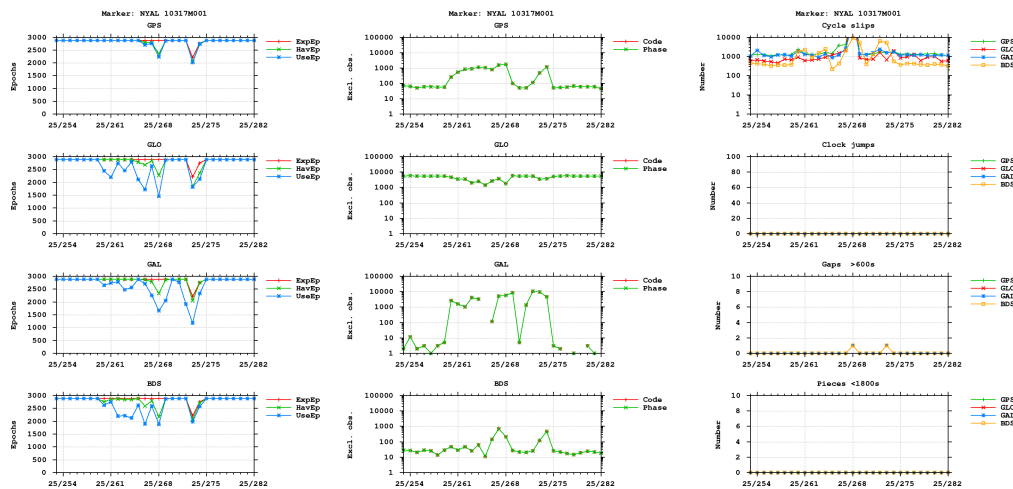
RINEX version: 3.05

Marker: NYAL 10317M001

Receiver: 5504R500 TRIMBLE NETR9 5.45

Antenna: R106 AOAD/M_B DOME

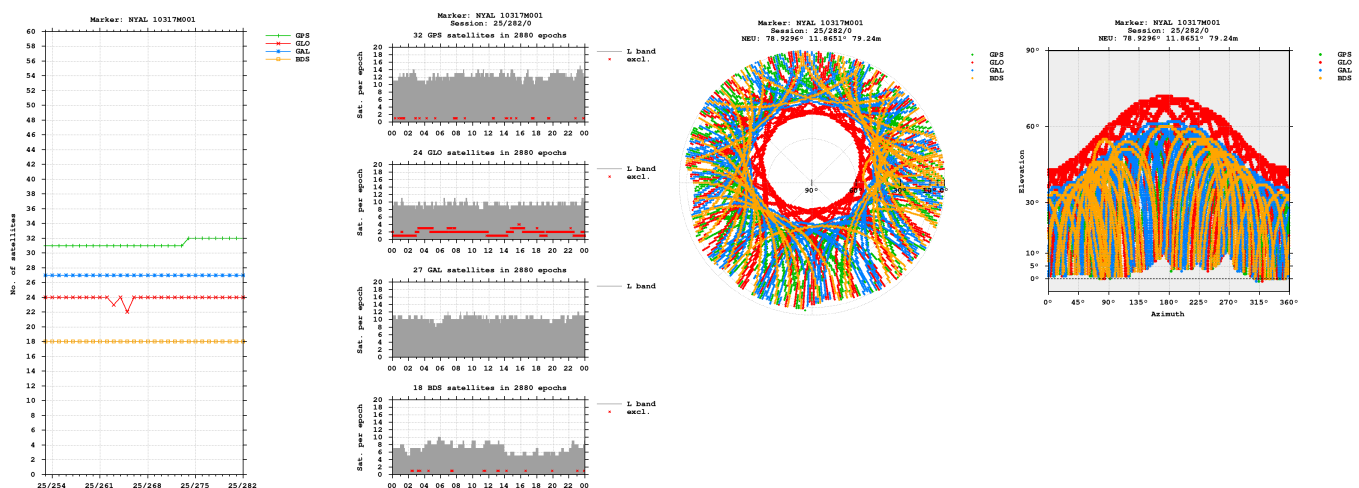
Epochs



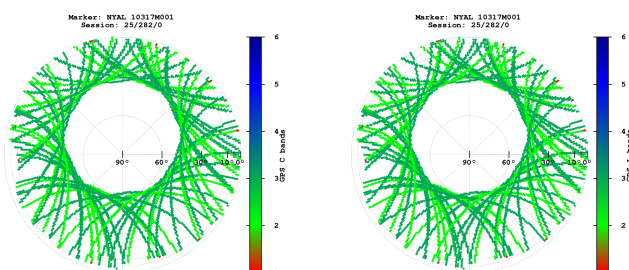
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

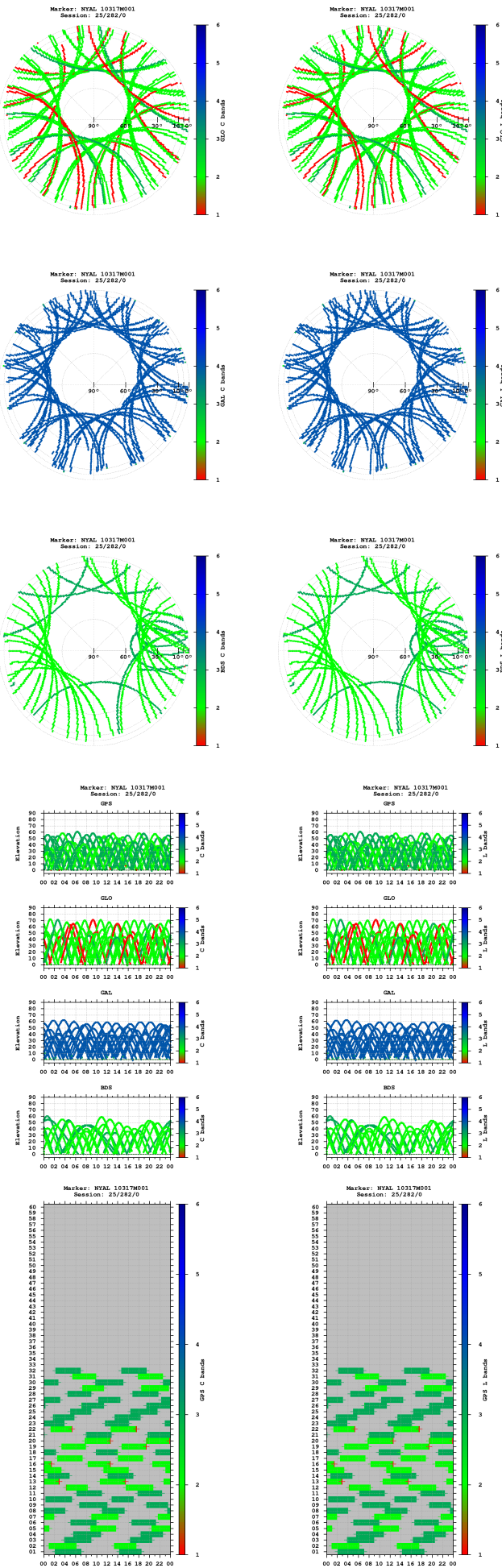
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

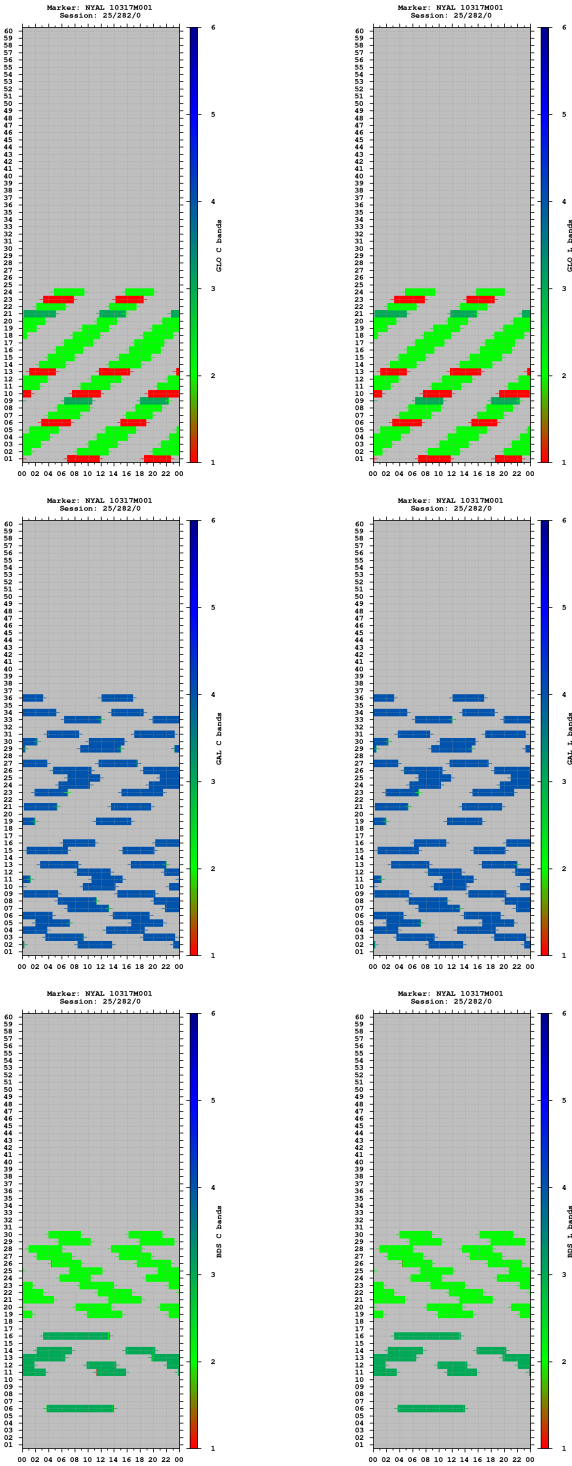
Satellites



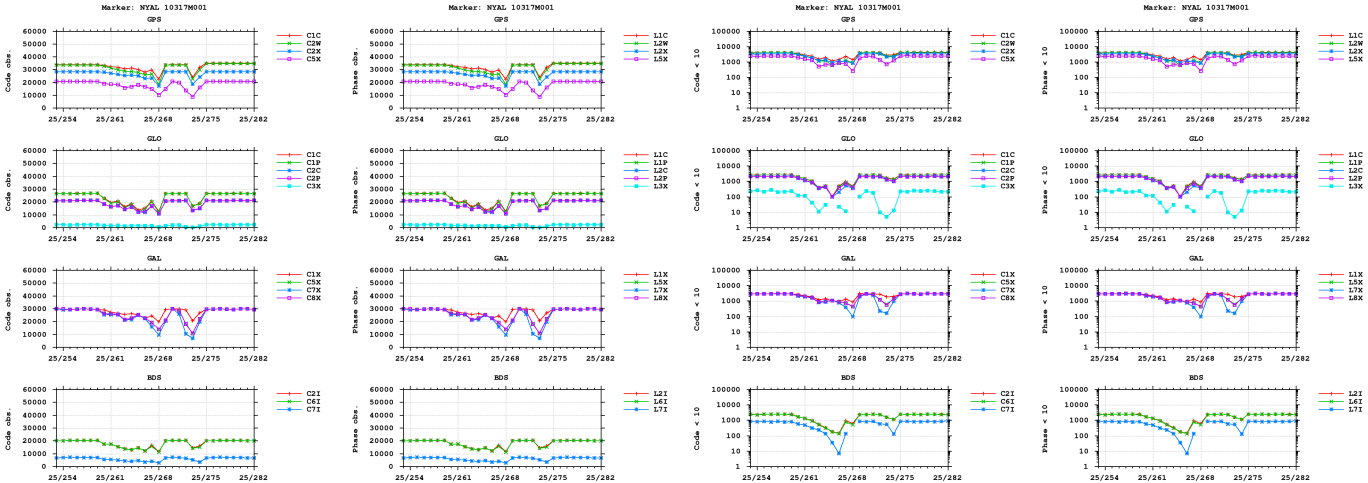
Bands

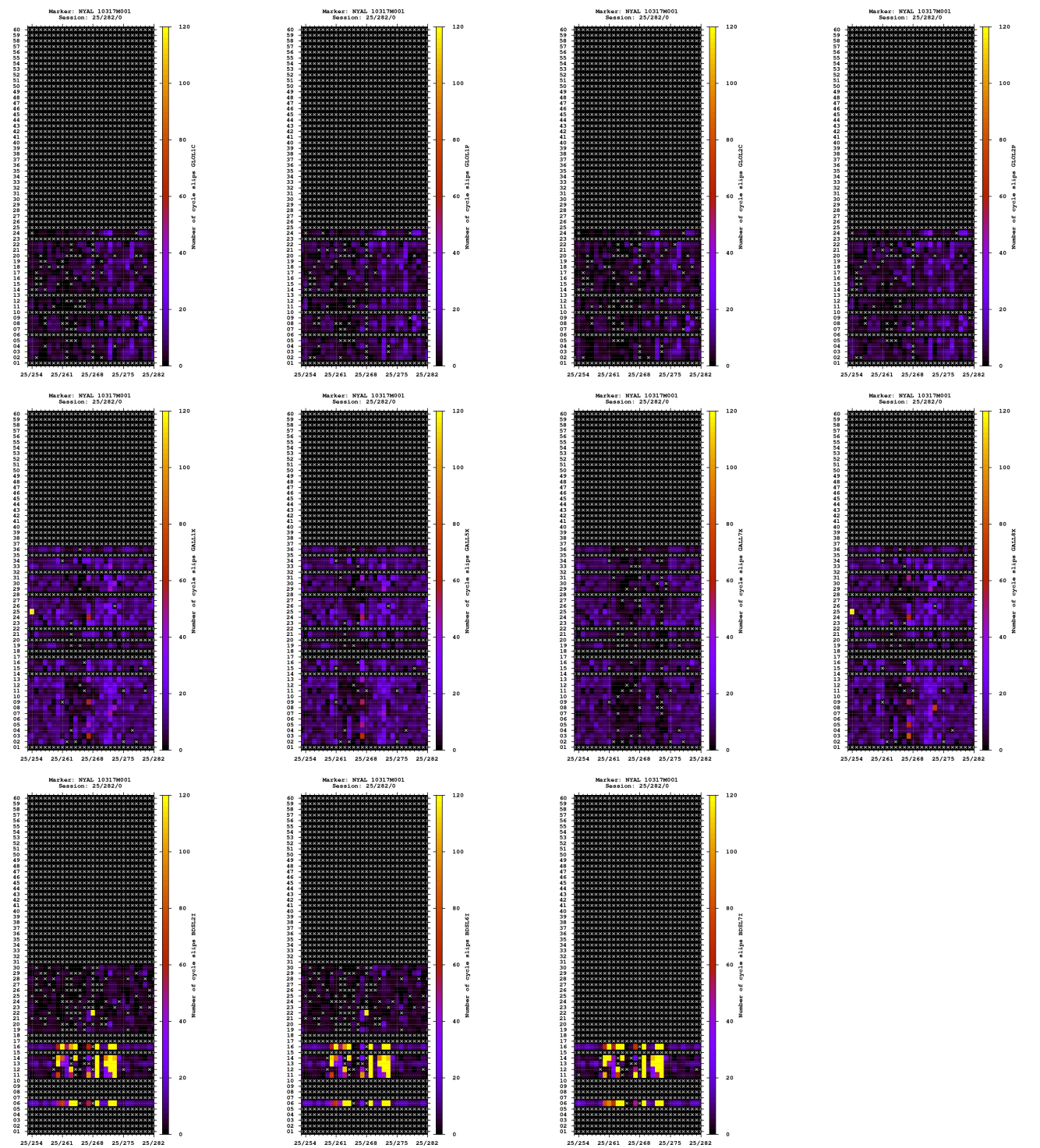




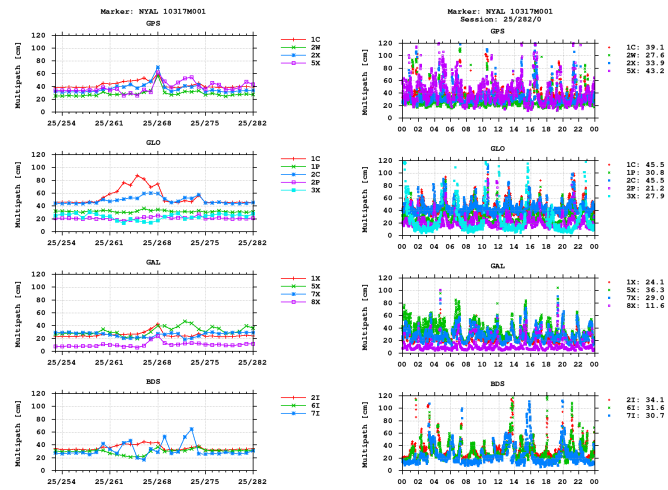


Observations

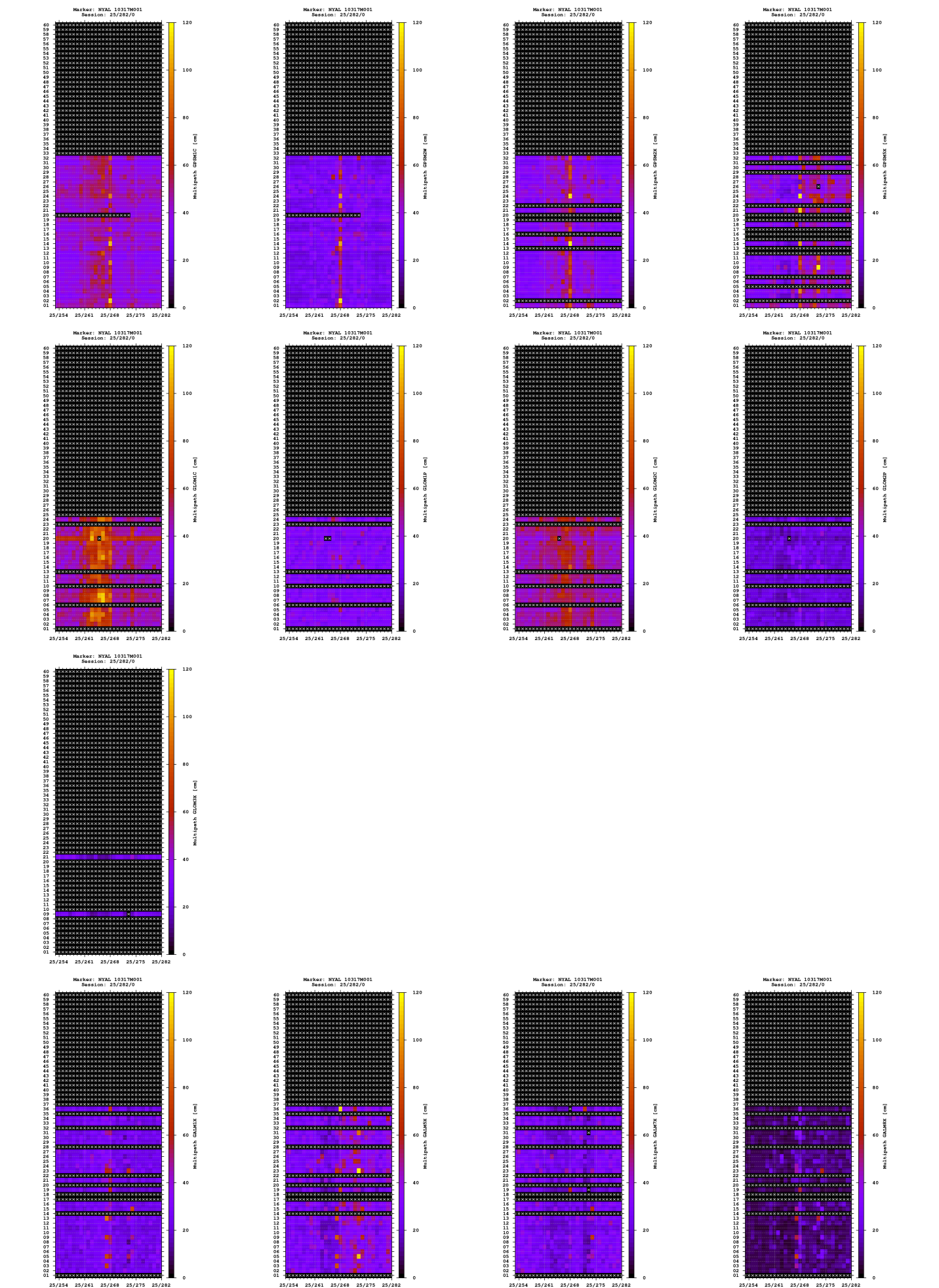


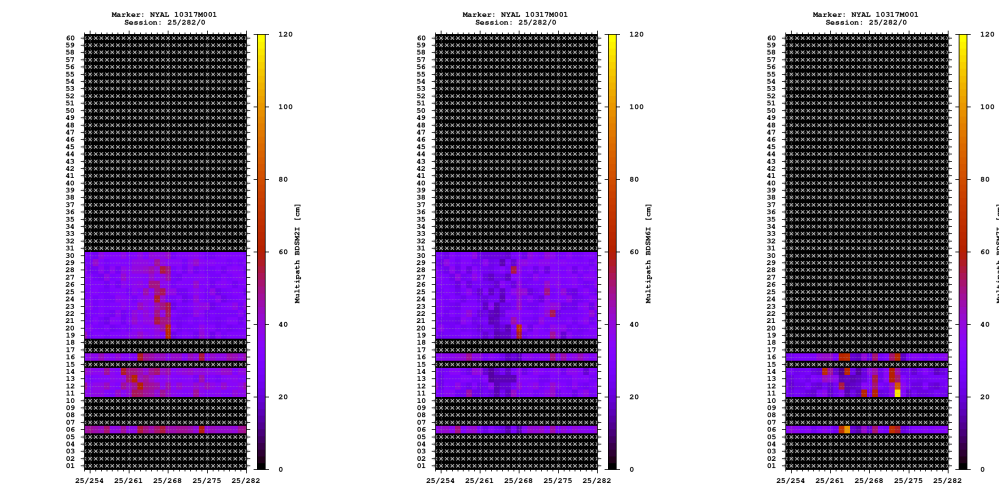


Multipath



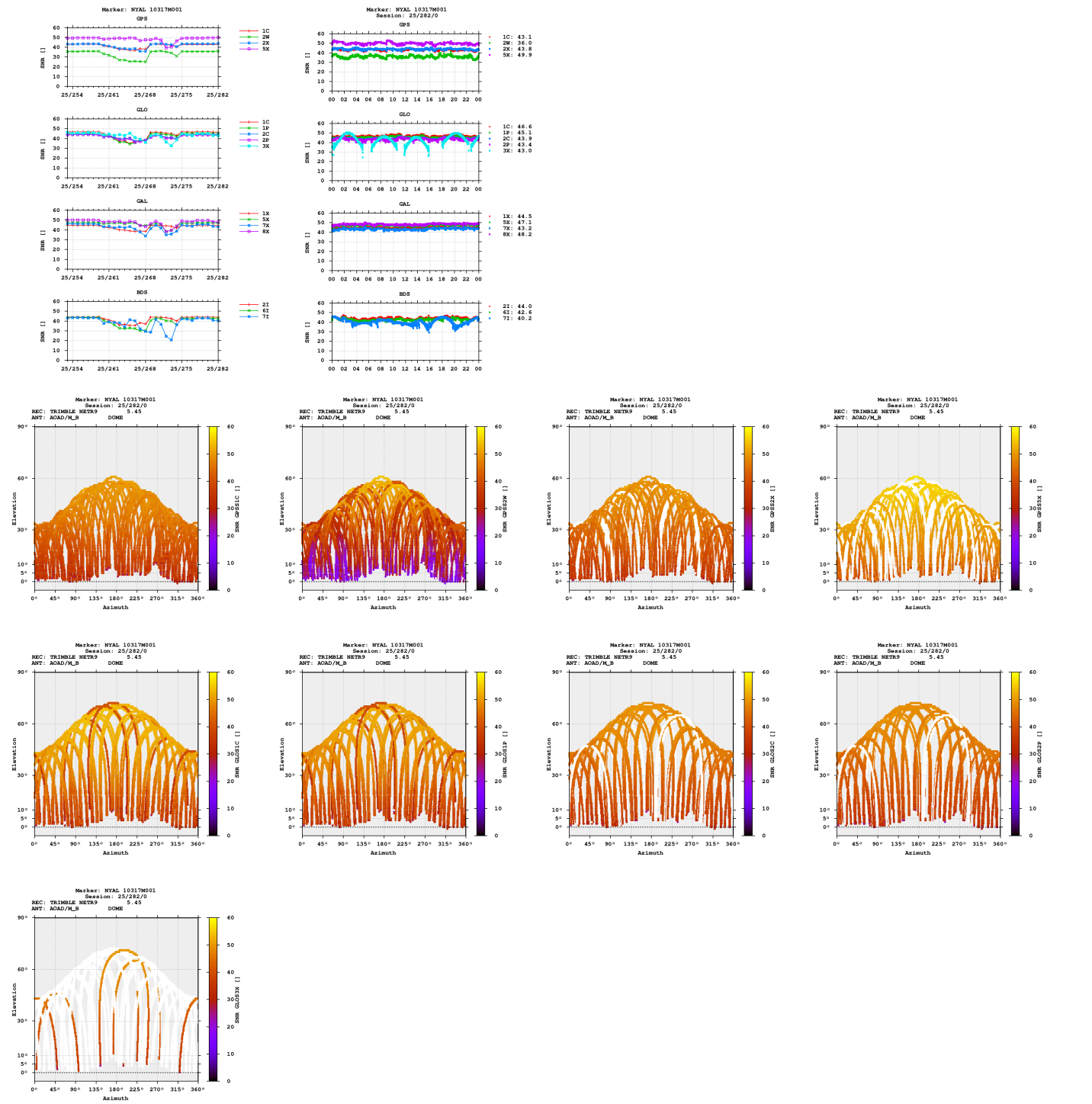


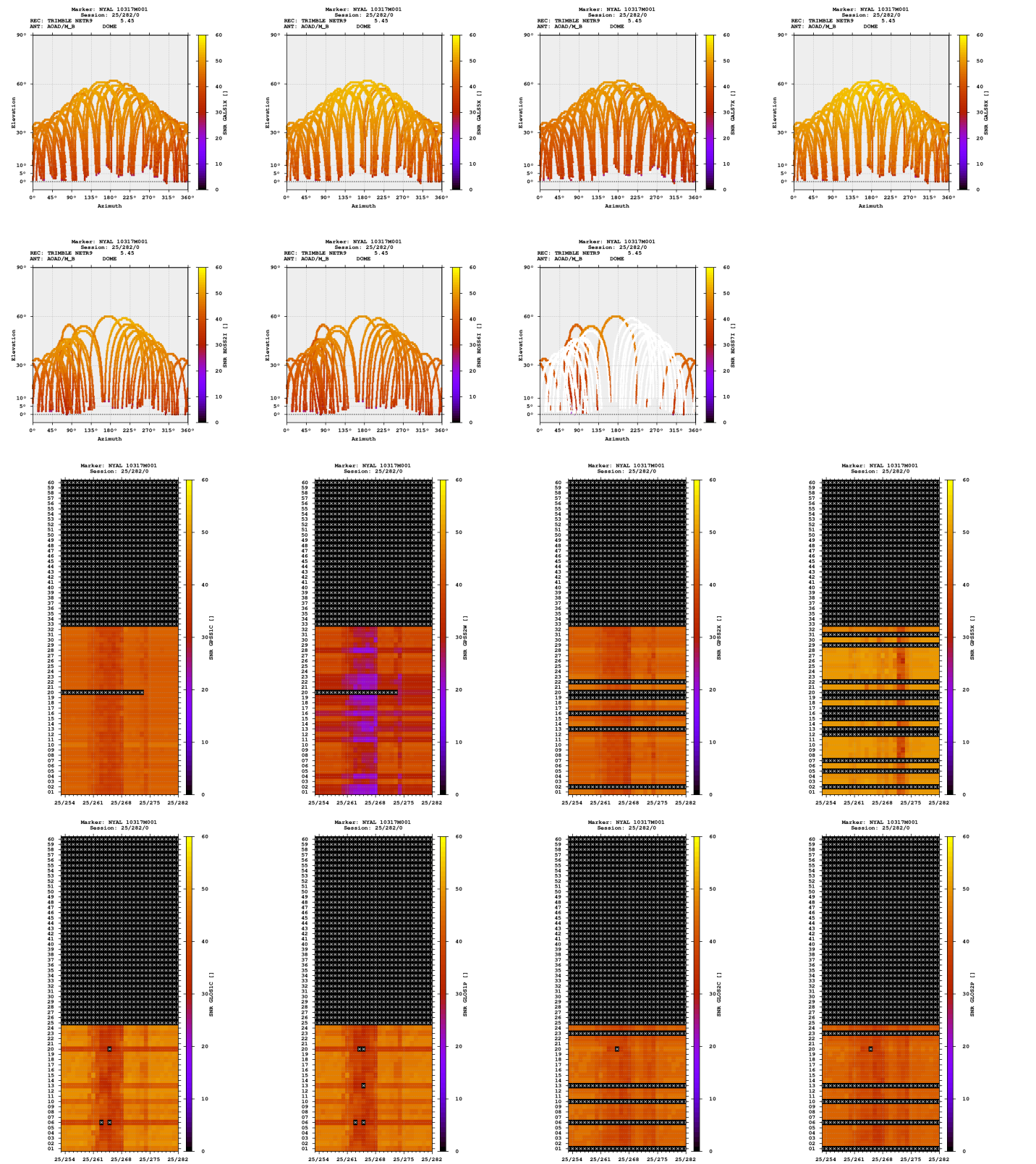


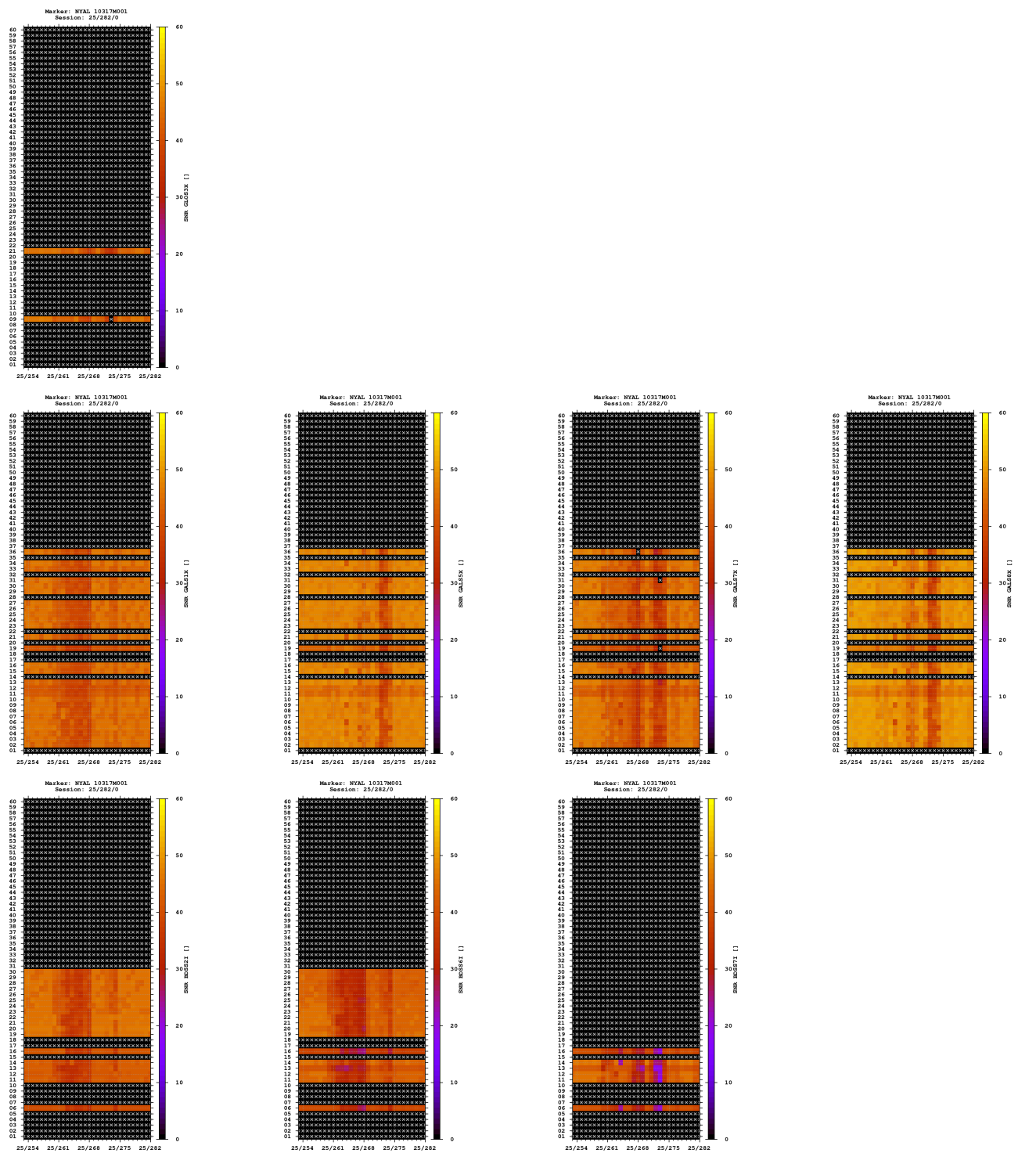


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

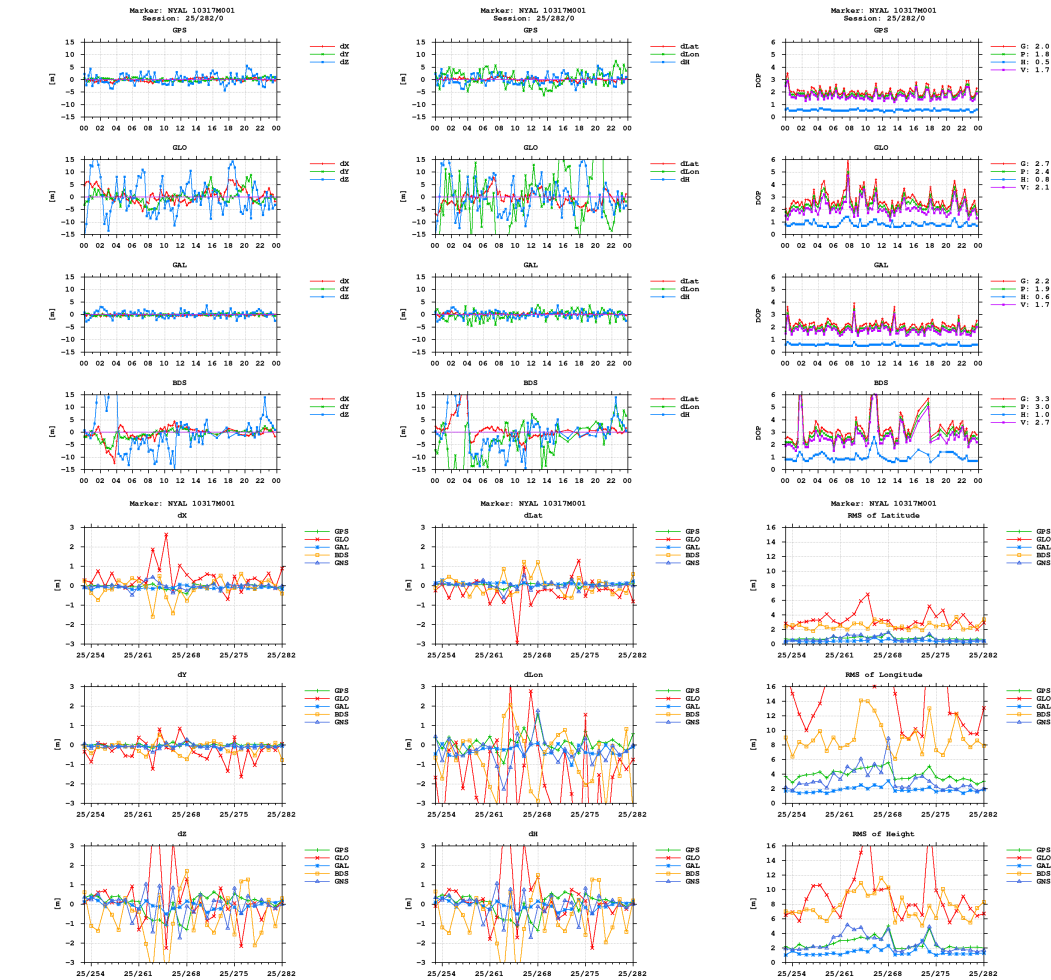






Estimates

2025-10-09 00:00:00	GPS	1202430.3670	252627.0676	6237768.5482	78.929587169	11.865104467	79.4105
2025-10-09 00:00:00	GLO	1202431.3266	252627.0335	6237768.5288	78.929579020	11.865092587	79.3426
2025-10-09 00:00:00	GAL	1202430.2666	252626.9136	6237768.5611	78.929588333	11.865098400	79.3982
2025-10-09 00:00:00	BDS	1202430.0403	252626.1957	6237768.6722	78.929591769	11.865067811	79.4364



Equipment

2025-09-10 00:00:00 TRIMBLE NETR9 5.45 5504R500 TRIMBLE NE

Program info

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