

GNSS observation file monitoring for SION

Last RINEX file: SION2600.26D.Z

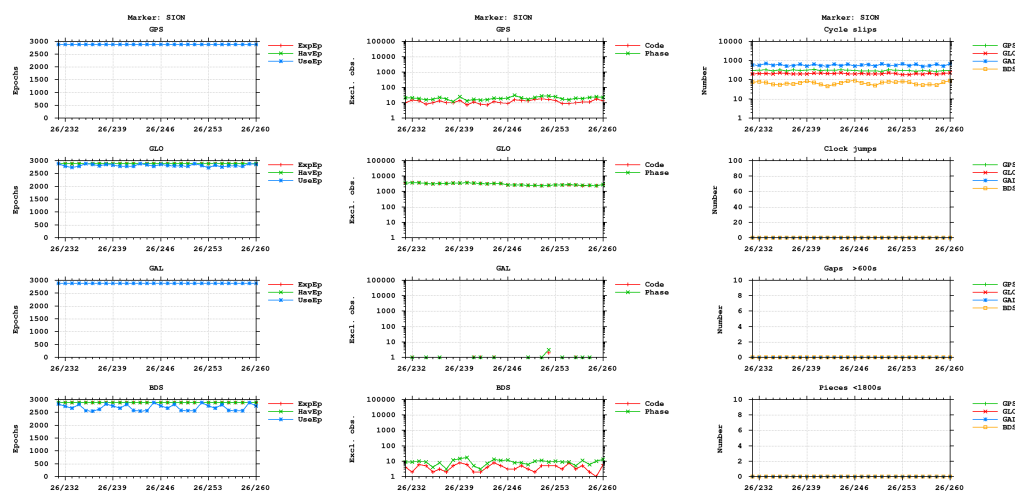
RINEX version: 3.04

Marker: SION

Receiver: 5429R491 TRIMBLE NETR9 5.56

Antenna: 1440001562 TRM105000.10 NONE

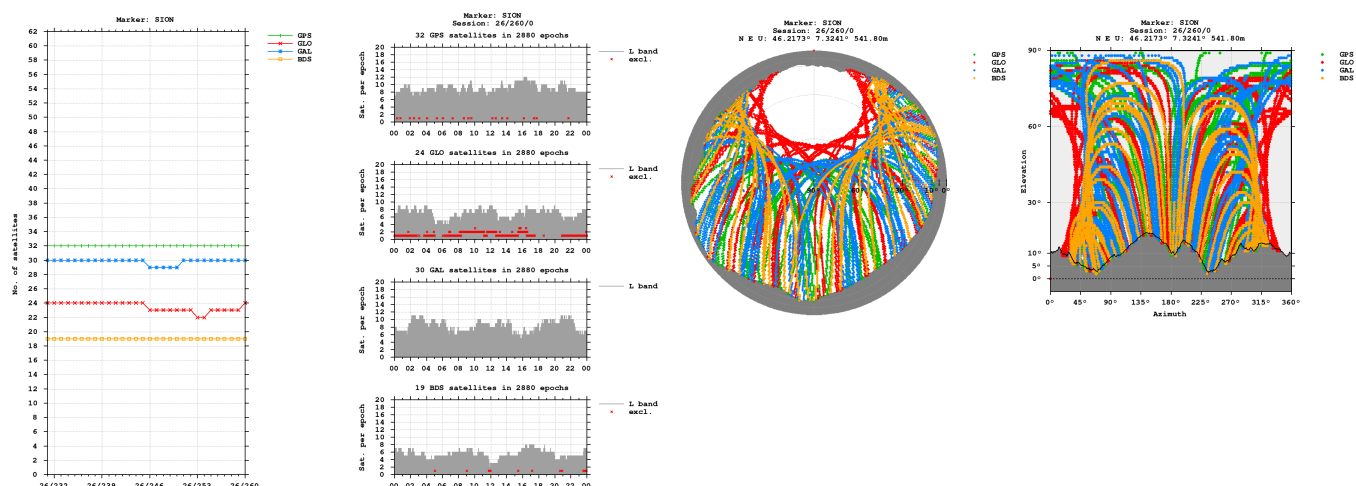
Epochs



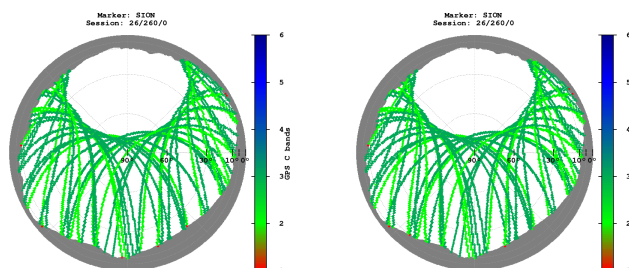
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.

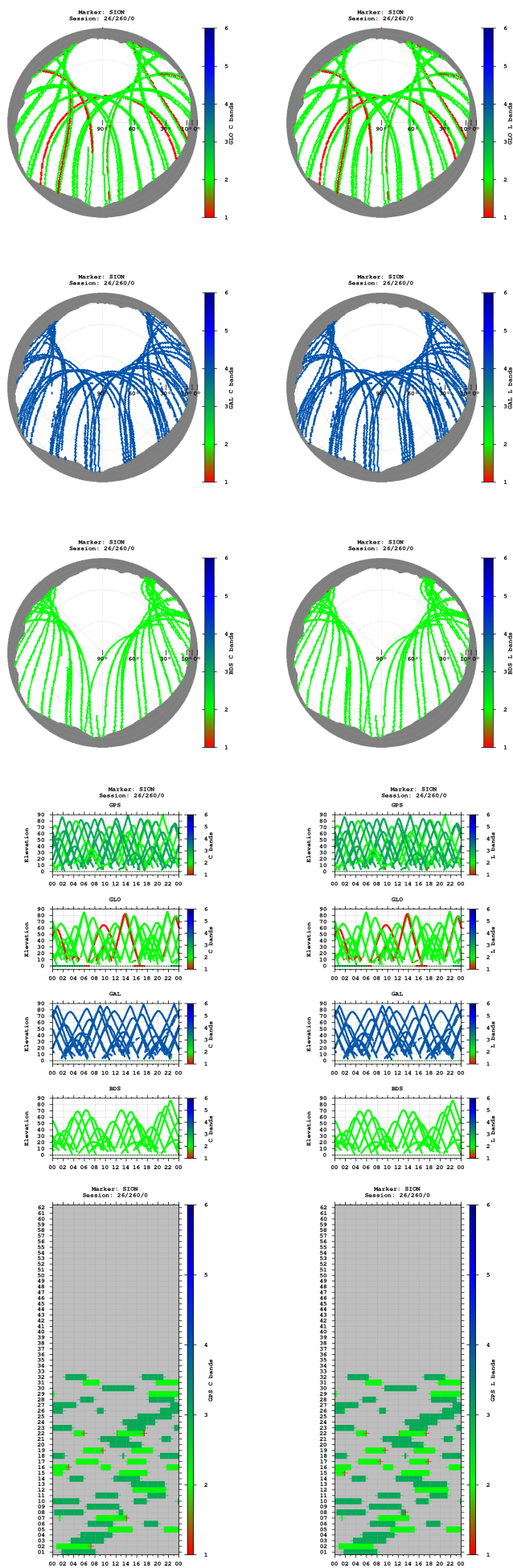
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

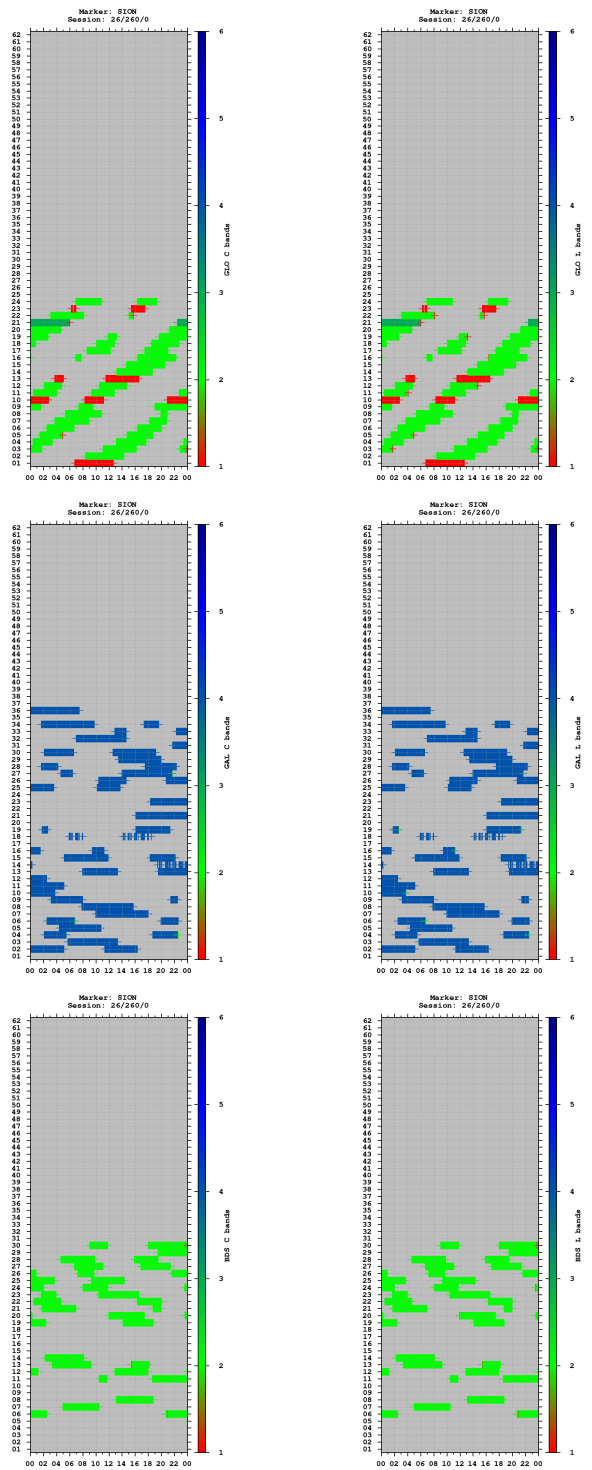
Satellites



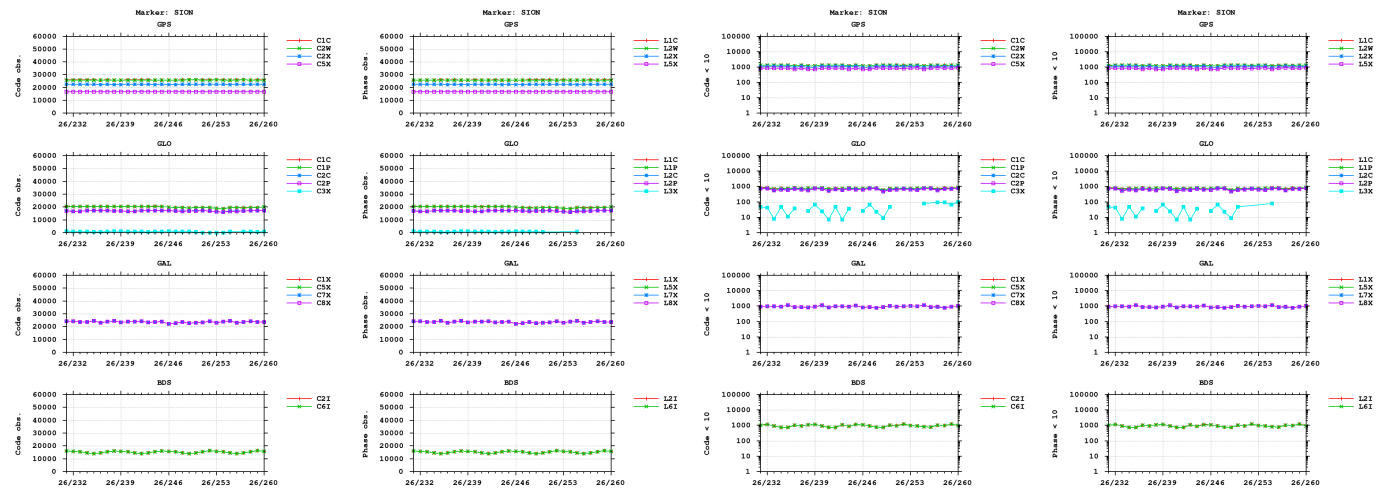
Bands



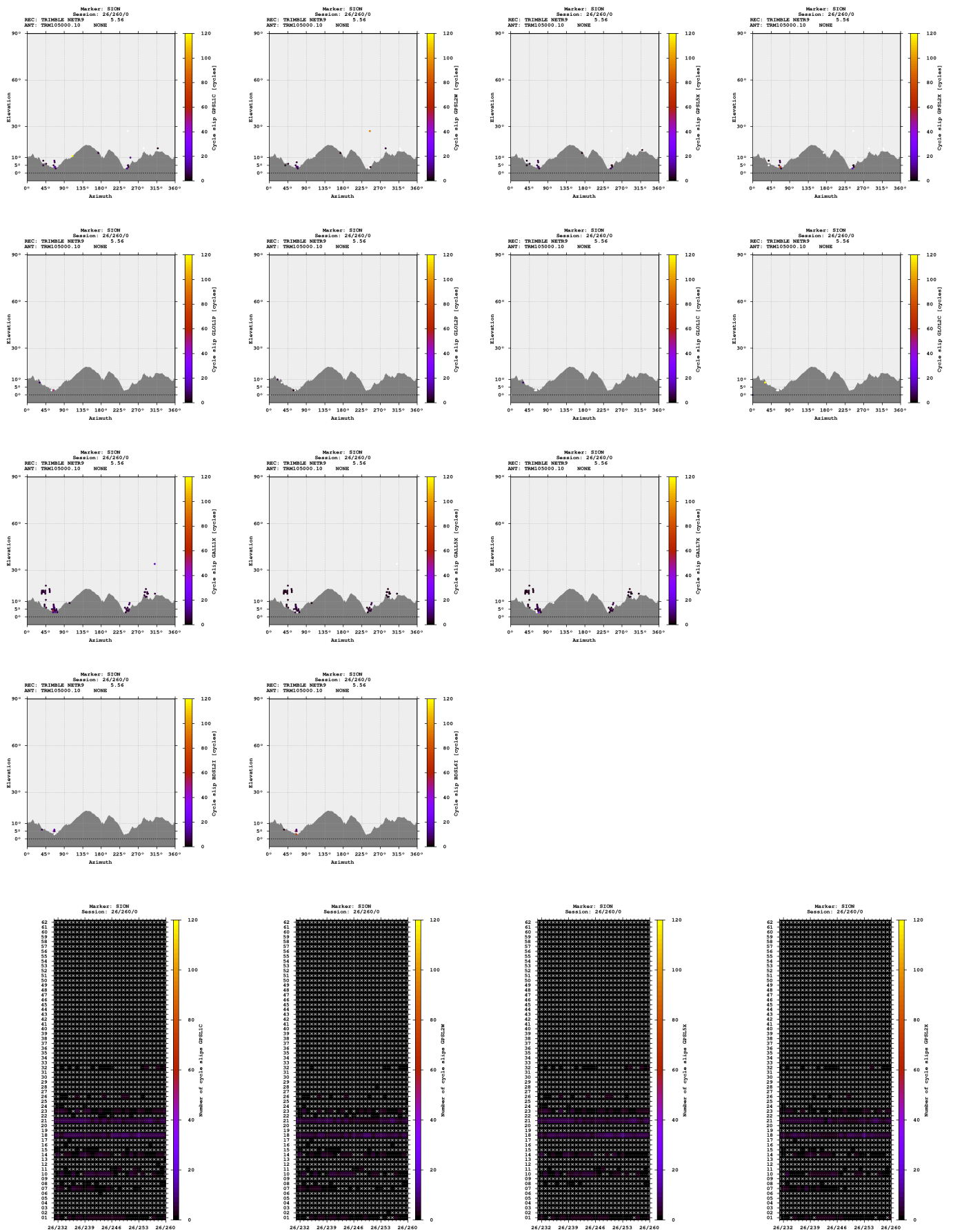


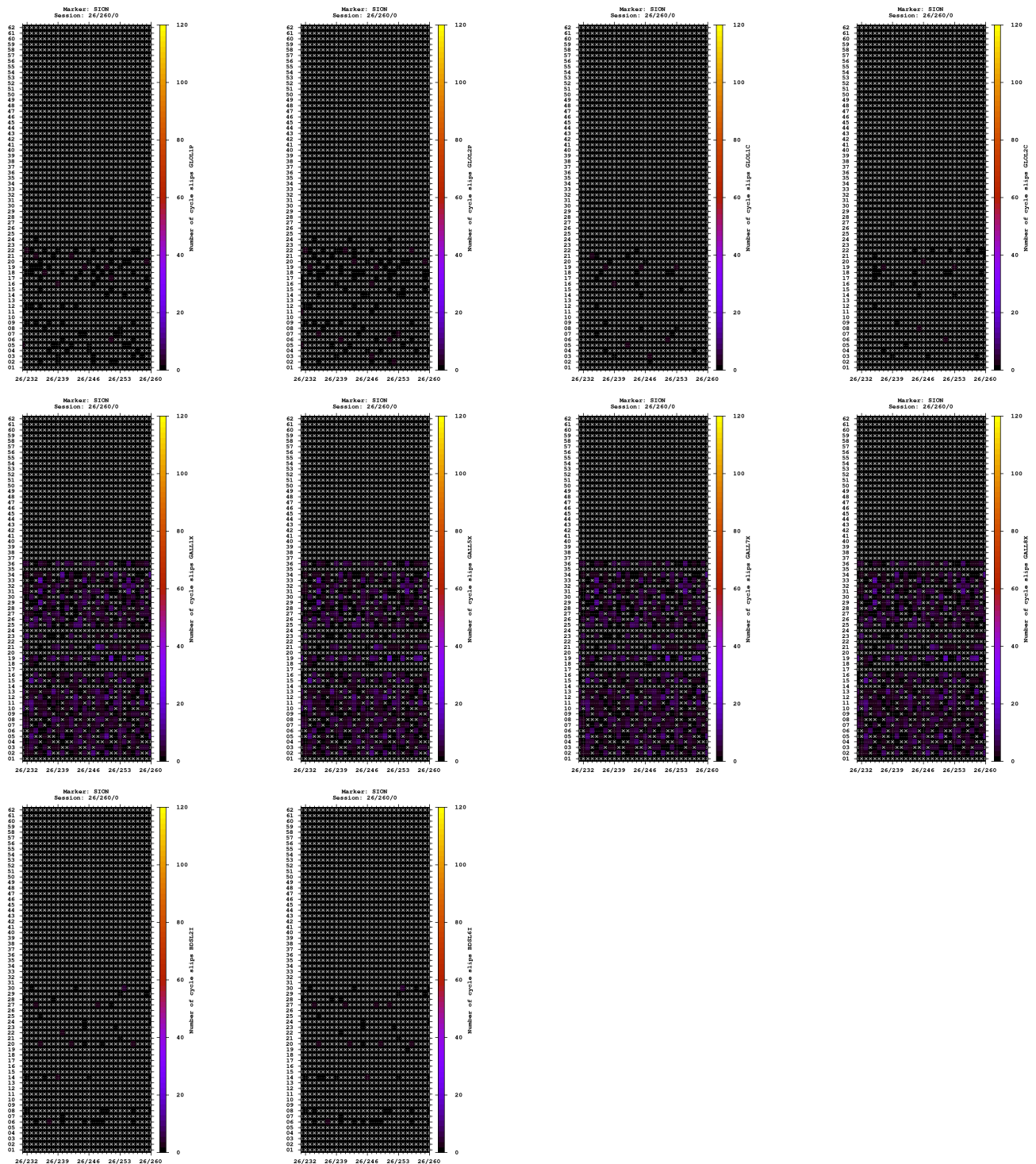


Observations

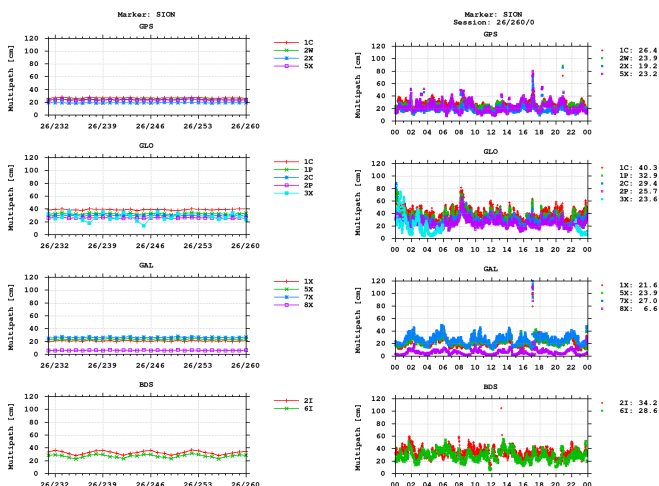


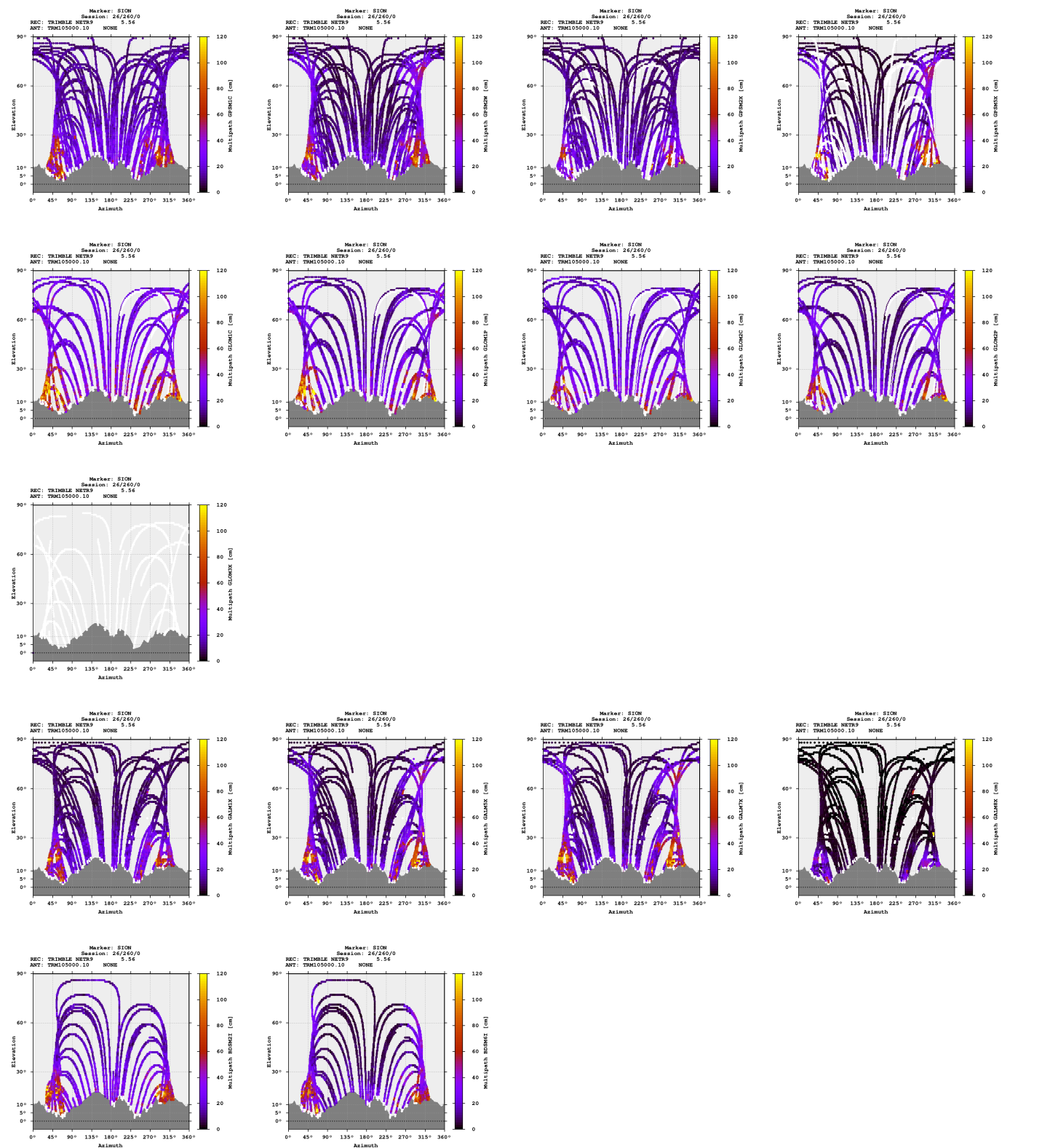
Cycle slips

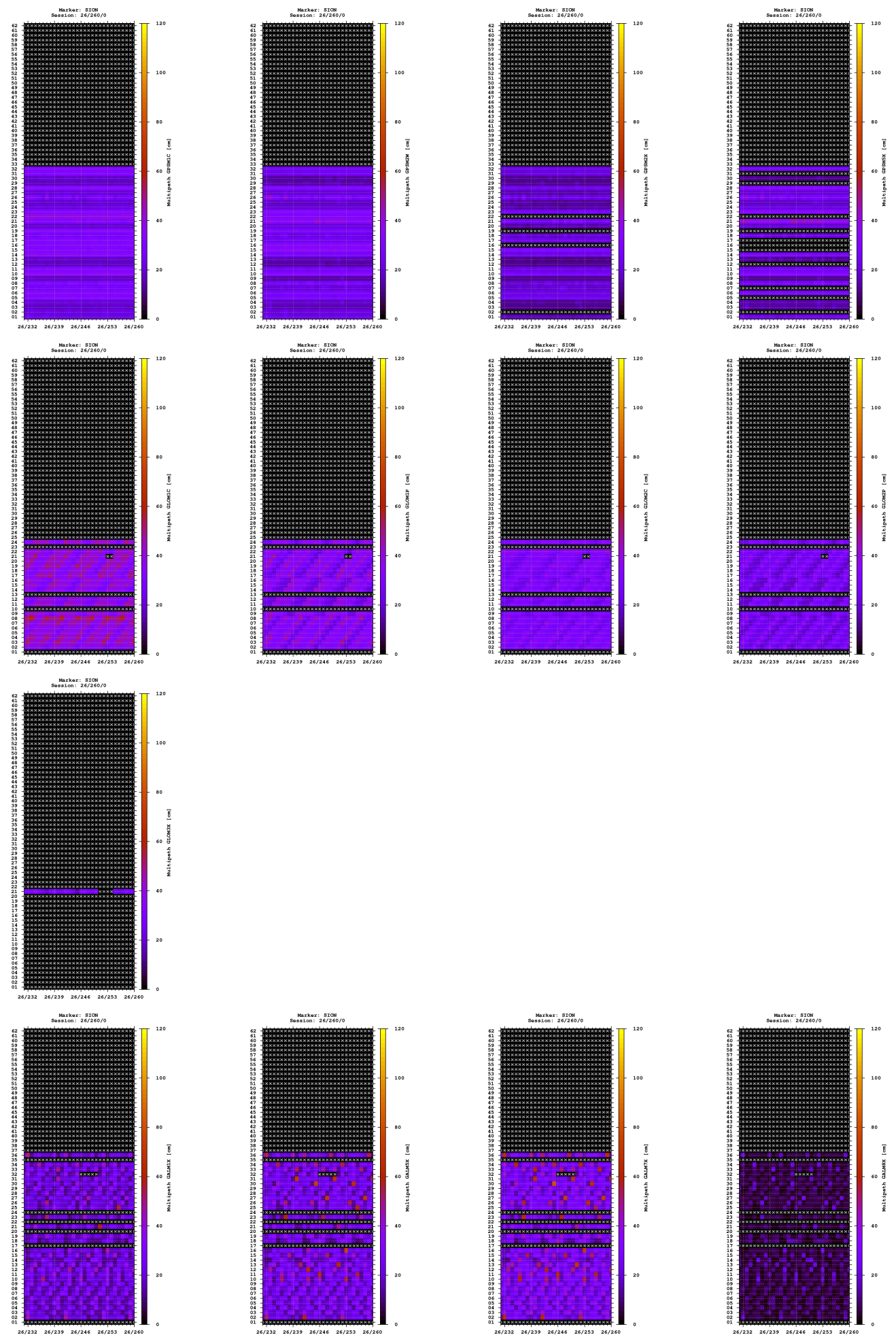


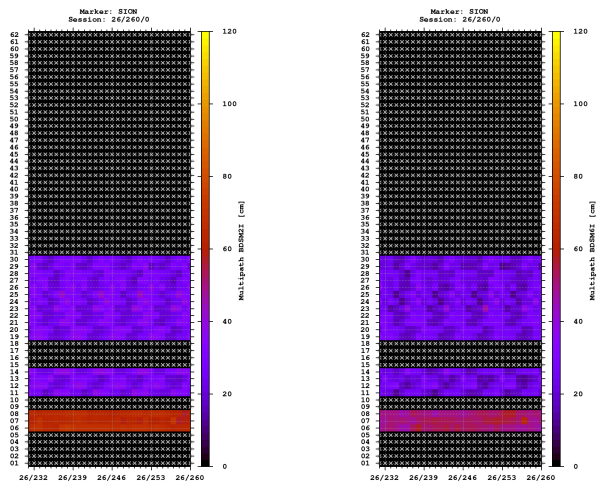


Multipath



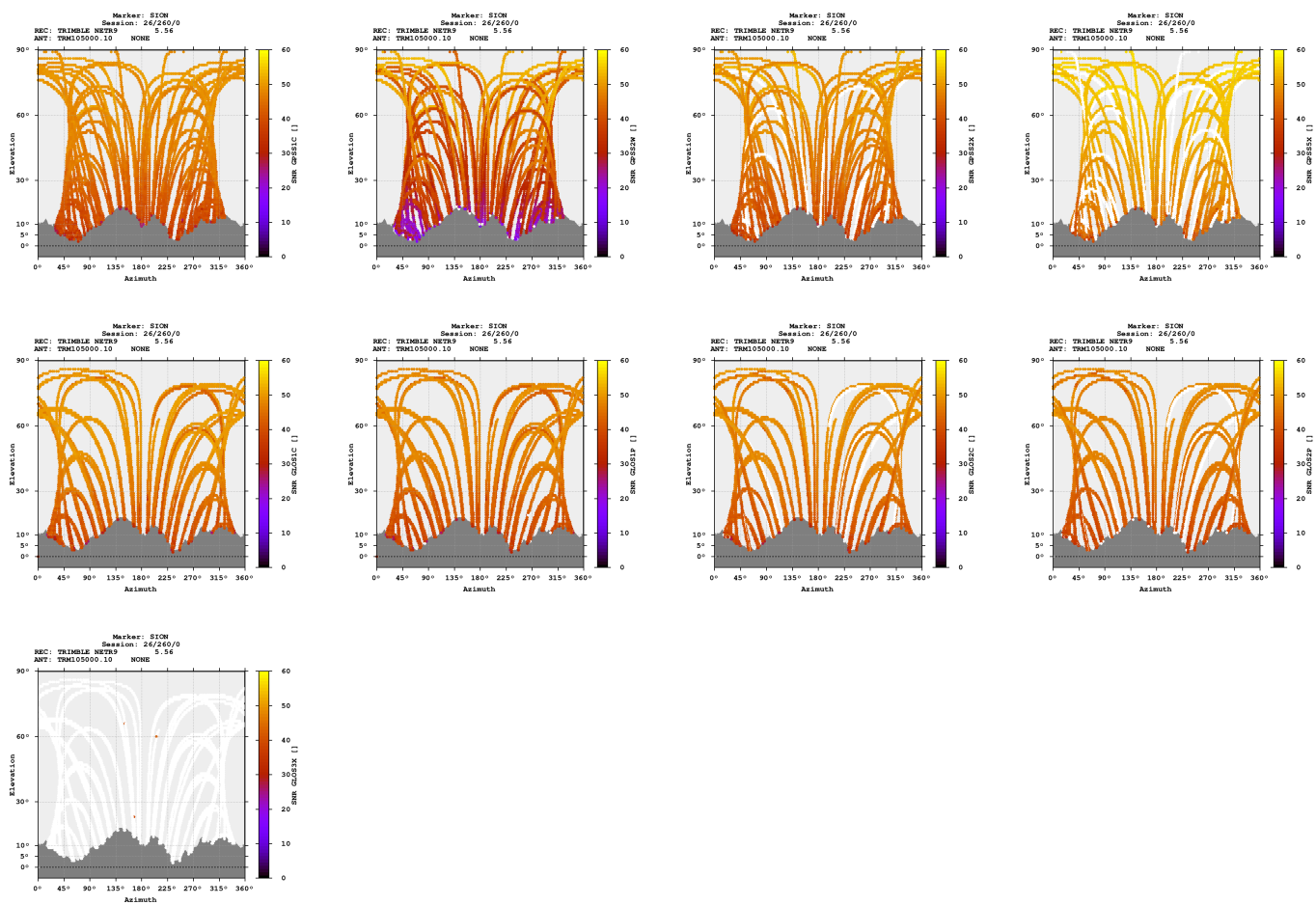
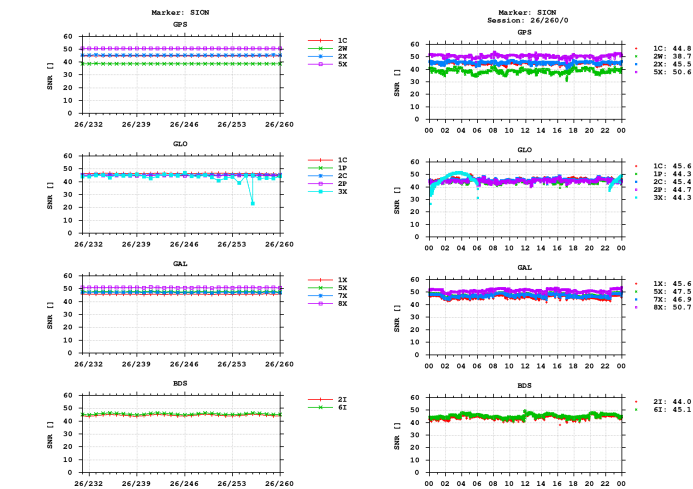


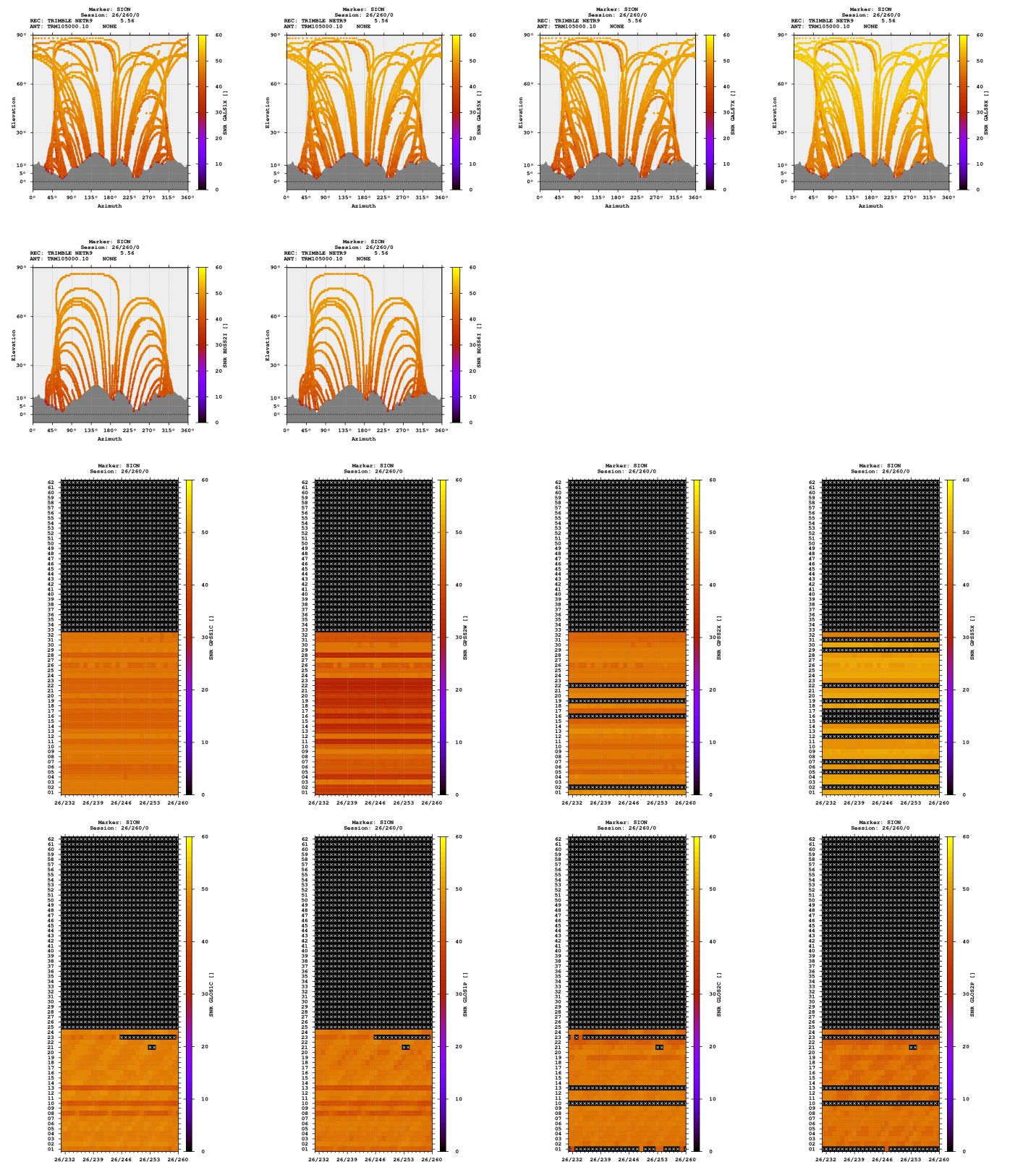


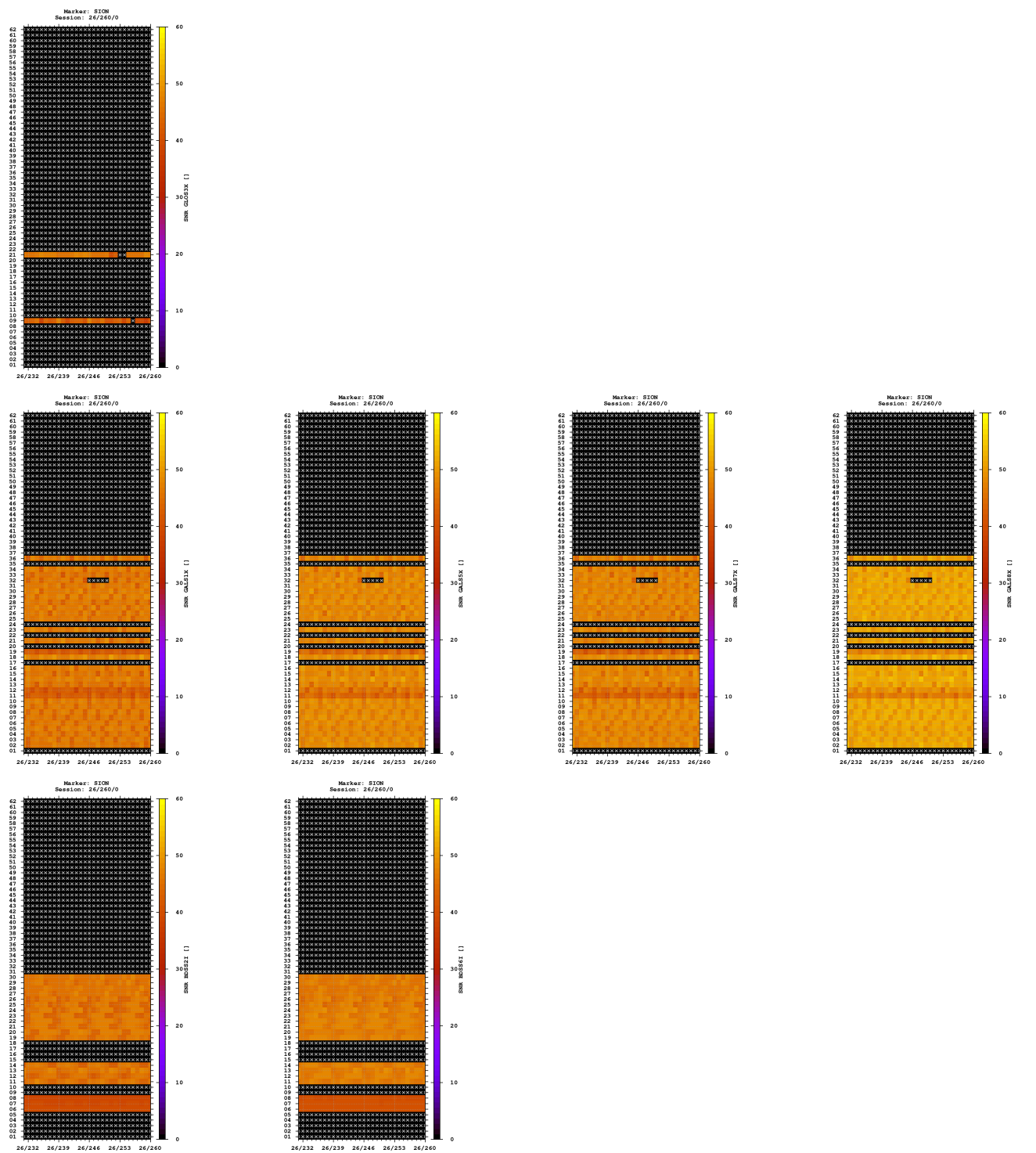


- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

Signal-to-noise ratio

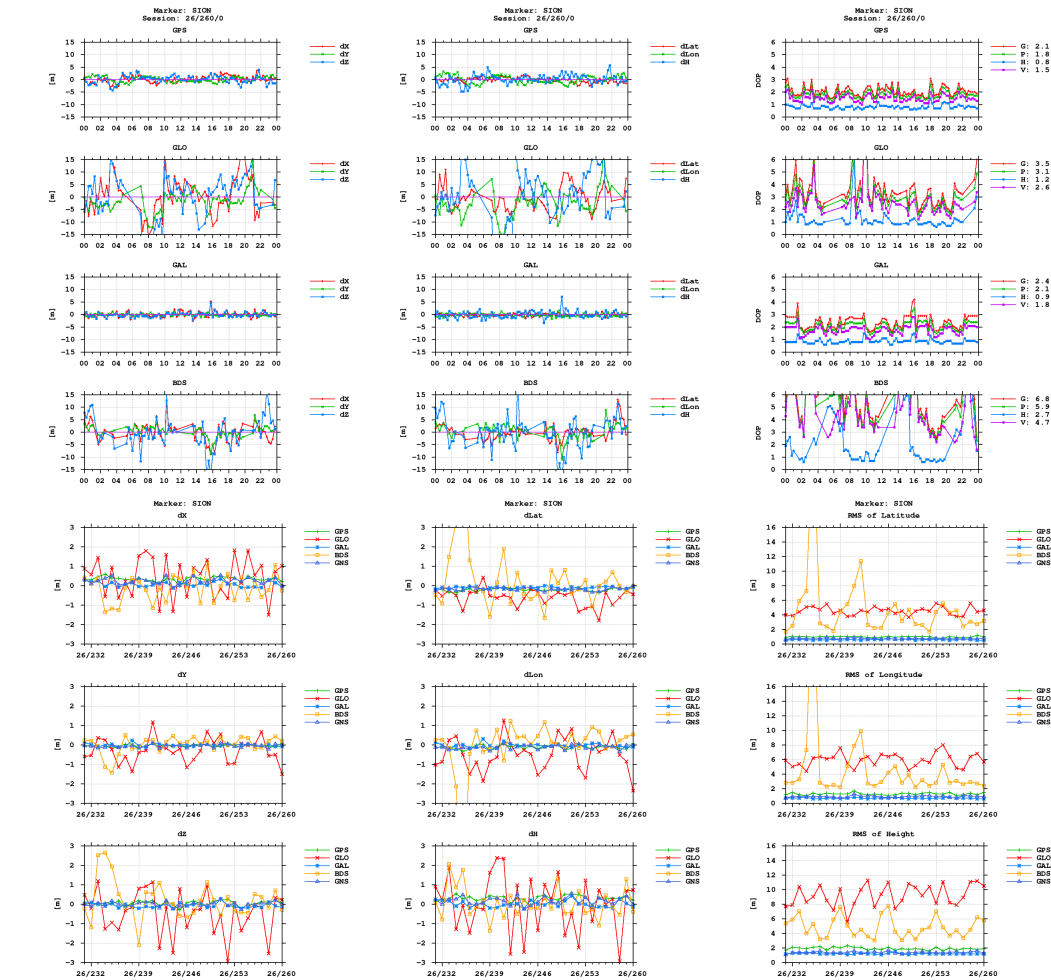






Estimates

2026-09-17 00:00:00	GPS	4385213.5473	563636.3566	4582385.4614	46.217313841	7.324134024	542.0091
2026-09-17 00:00:00	GLO	4385214.3574	563634.7619	4582385.6054	46.217310839	7.324112189	542.5283
2026-09-17 00:00:00	GAL	4385213.3063	563636.1928	4582385.2126	46.217313980	7.324132318	541.6496
2026-09-17 00:00:00	BDS	4385213.0856	563636.4723	4582385.0851	46.217314781	7.324138135	541.4173



Equipment

2026-08-19 00:00:00 TRIMBLE NETR9 5.56 5429R491

Program info

G-Nut/Anubis Free [3.11] Apr 2 2026 20:39:38 (Rev: 4828)