

GNSS observation file monitoring for 0515

Last RINEX file: 05151321.220

RINEX version: 3.02

Marker: 1182

Receiver: 515

Antenna: 515

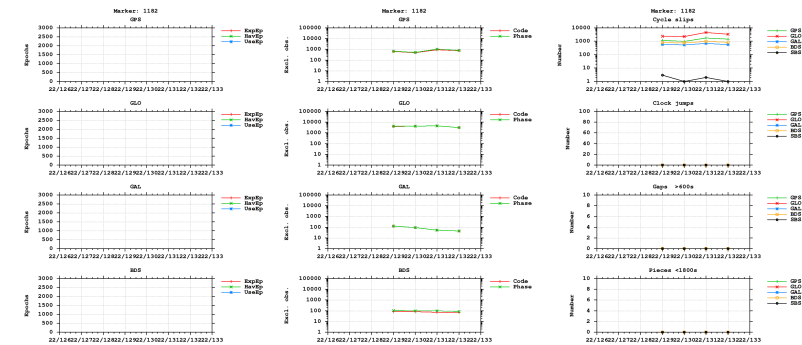
TRIMBLE NETR9

5.52

TRM57971.00

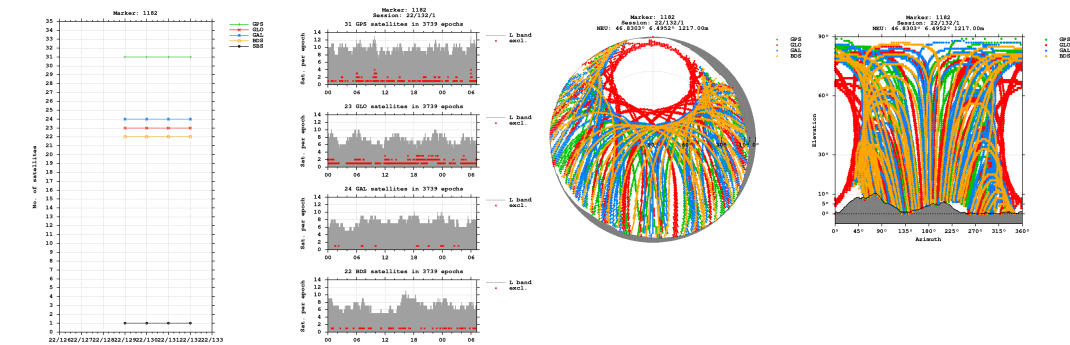
NONE

Epochs

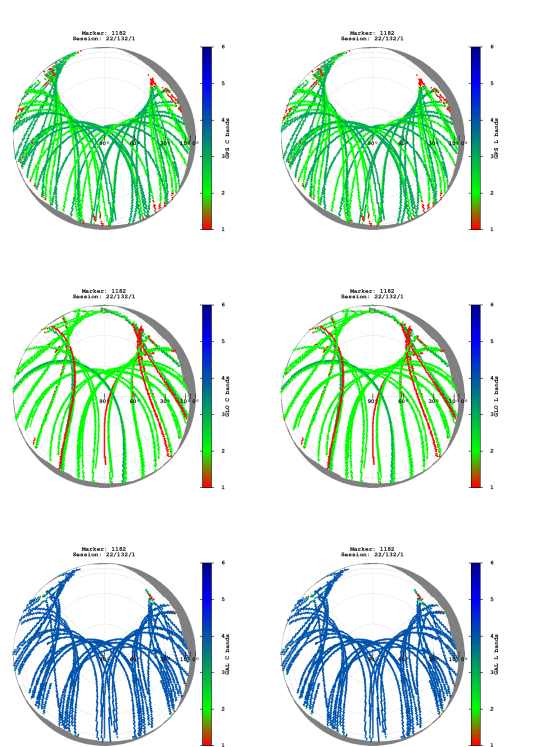


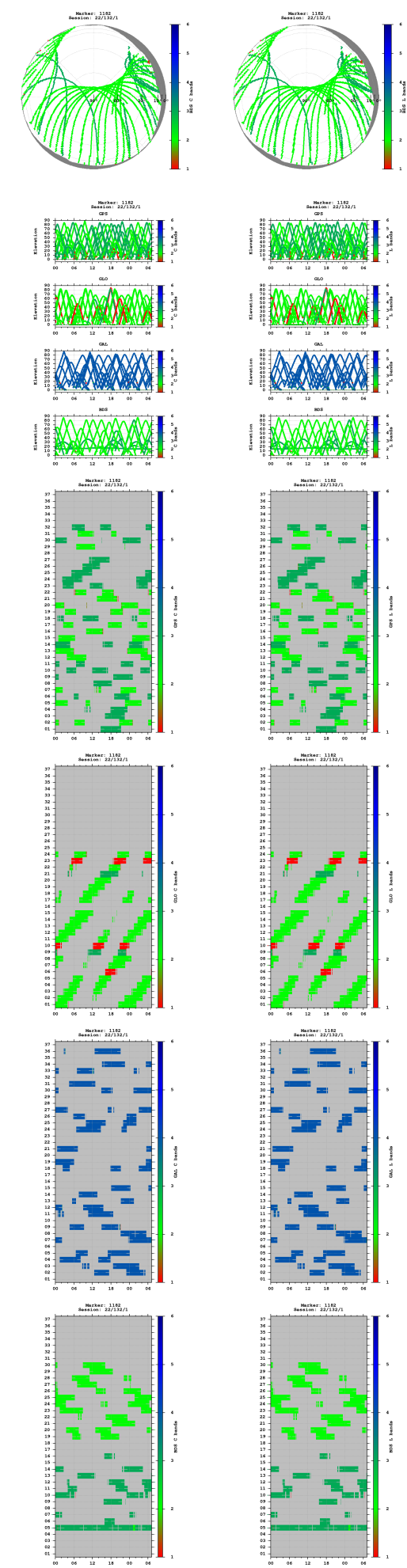
- "UseEp": The usable epoch is introduced if four or more satellites are observed with the minimum of two frequencies.
- Cycle slip detection algorithm is based on Melbourne-Wübbena and geometry-free LC.

Satellites

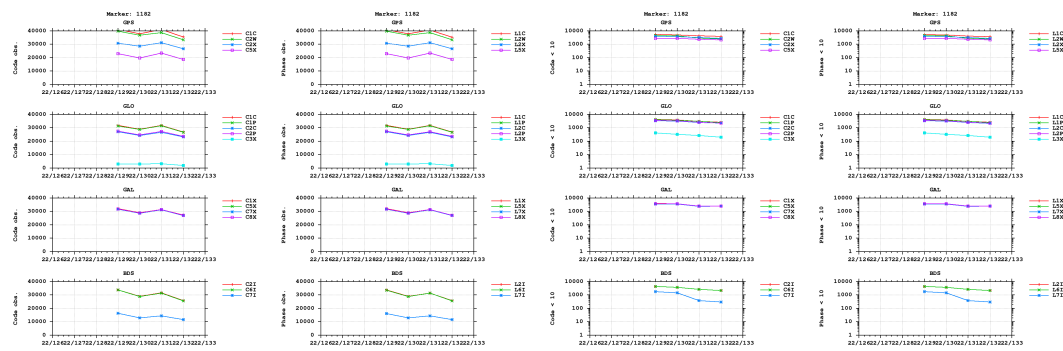


Bands

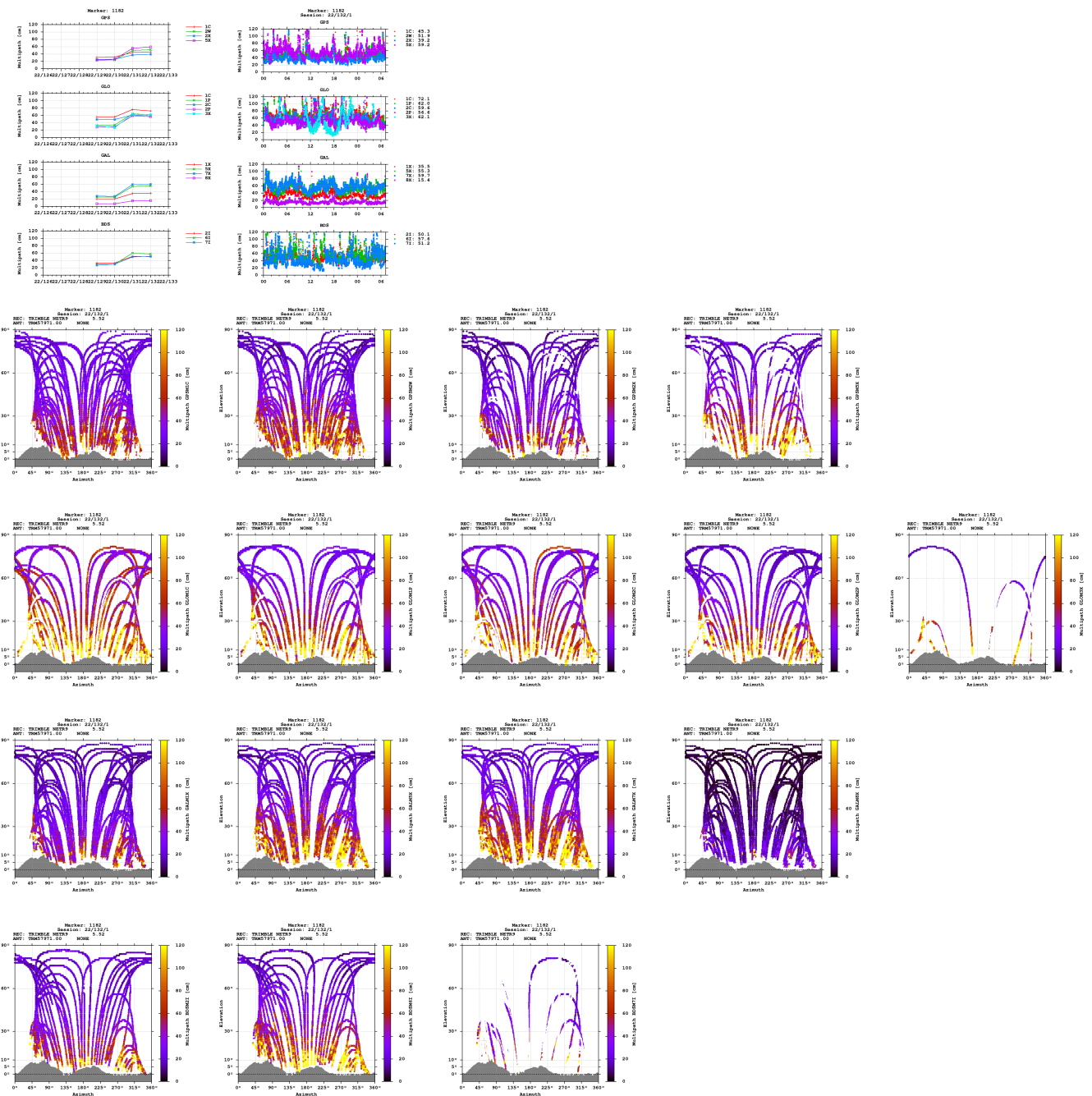


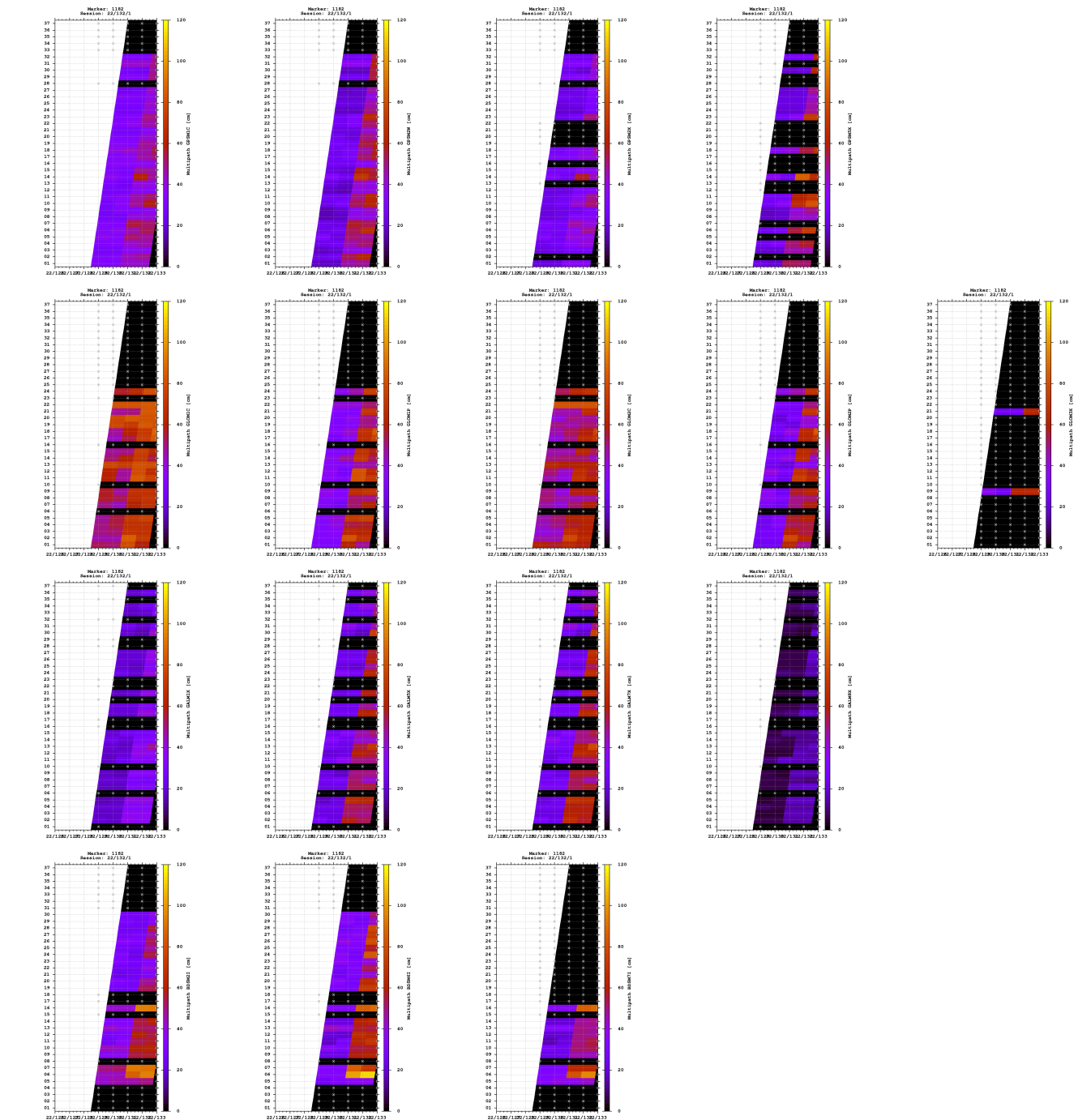


Observations



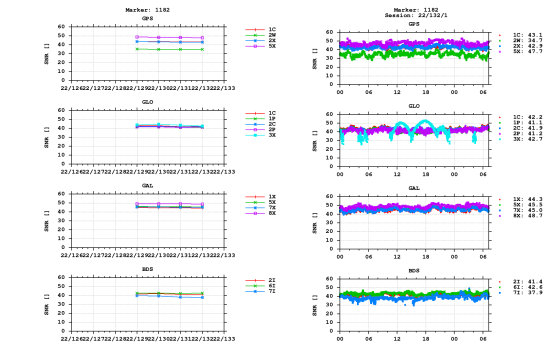
Multipath





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

Signal-to-noise ratio



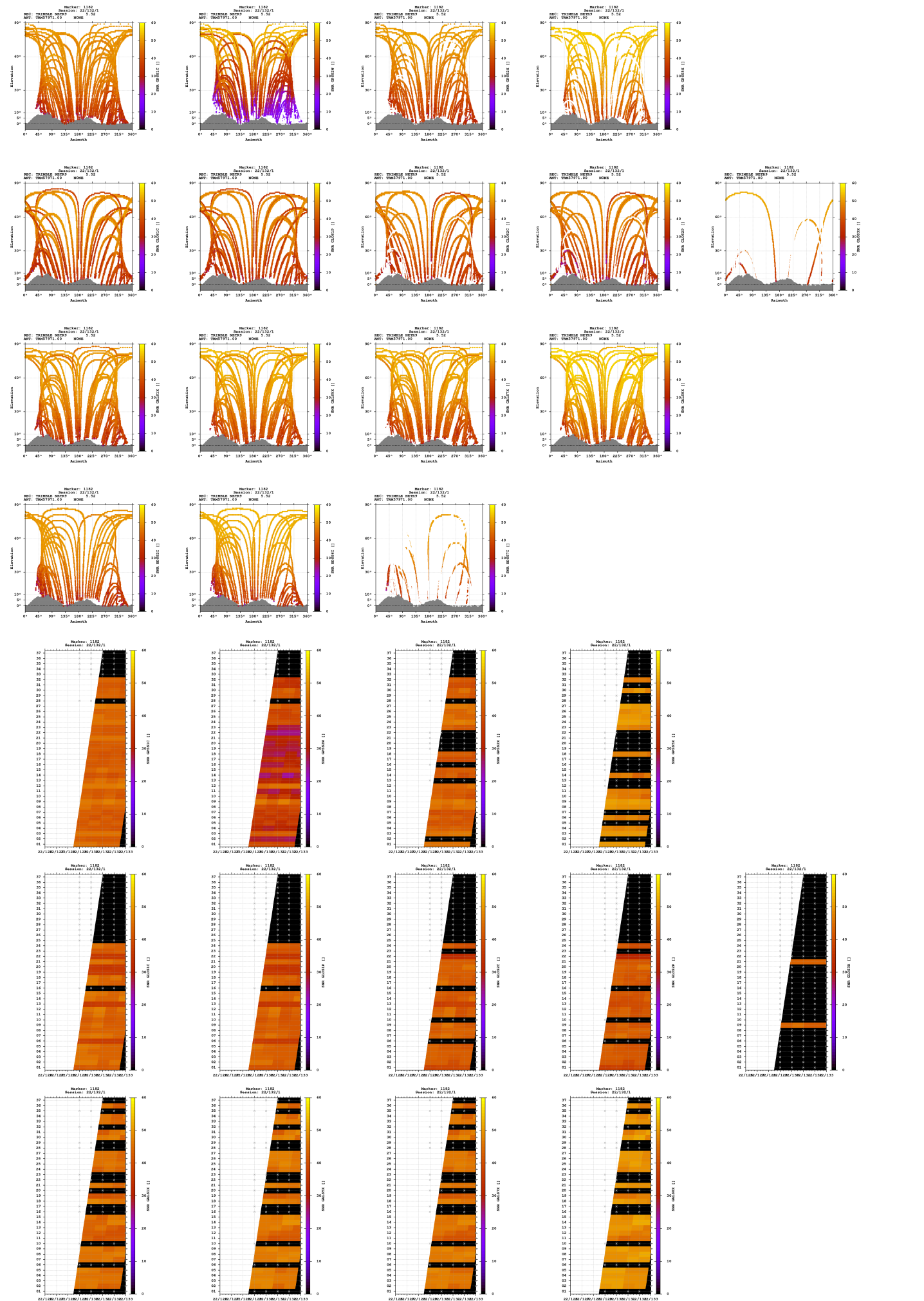
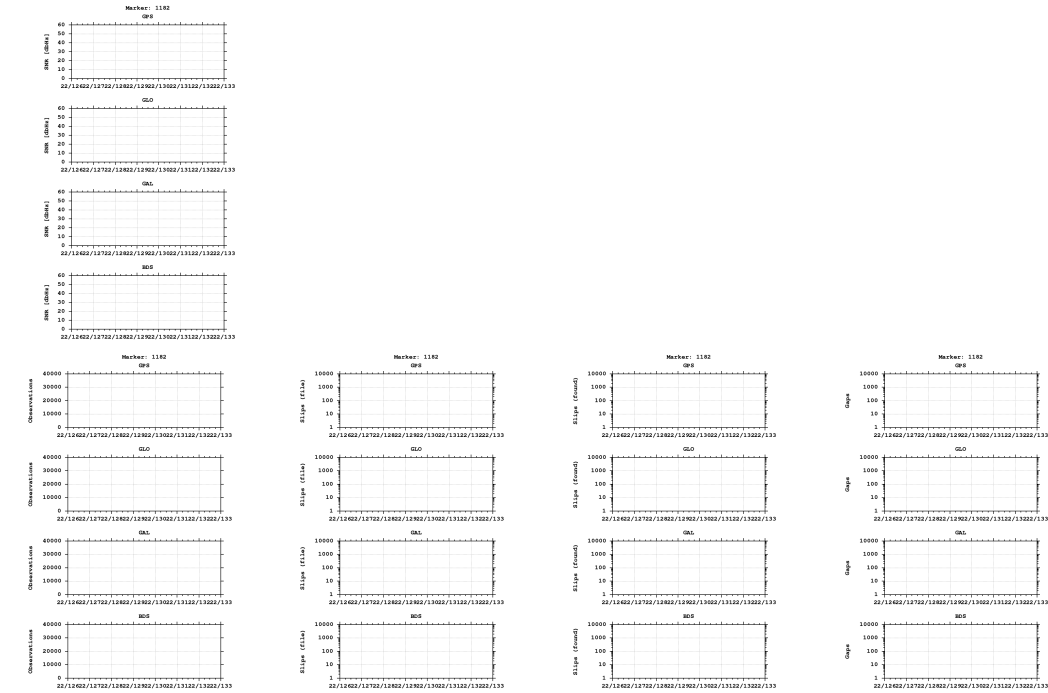




Figure 1 displays 12 plots showing the evolution of various parameters for two markers, 1192 and 1182, across four parameters: GP, GLO, GLO, and NIS. The plots are arranged in a 4x3 grid. The first two rows show GP, GLO, GLO, and NIS for Marker 1192. The next two rows show GP, GLO, GLO, and NIS for Marker 1182. The last two rows show GP, GLO, GLO, and NIS for Marker 1192. The plots show that the parameters generally evolve over time, with some parameters showing significant fluctuations and others showing more stable behavior.

[illegible]



Equipment

2022-05-09 00:00:00 TRIMBLE NETR9 5.52 515 TRM57971.00 NONE 515

Program info

G-Nut/Anubis [2.3] compiled: Dec 30 2020 11:00:17 (\$Rev: 2843 \$)
BNC 2.13.0 (checkout 9163)