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Last RINEX file: KALT1970.25D.Z
RINEX version: 3.04
Marker: KALT
Receiver: 1873108 LEICA GR50 4.83/7.900
Antenna: 53554 TRM59800.00 NONE

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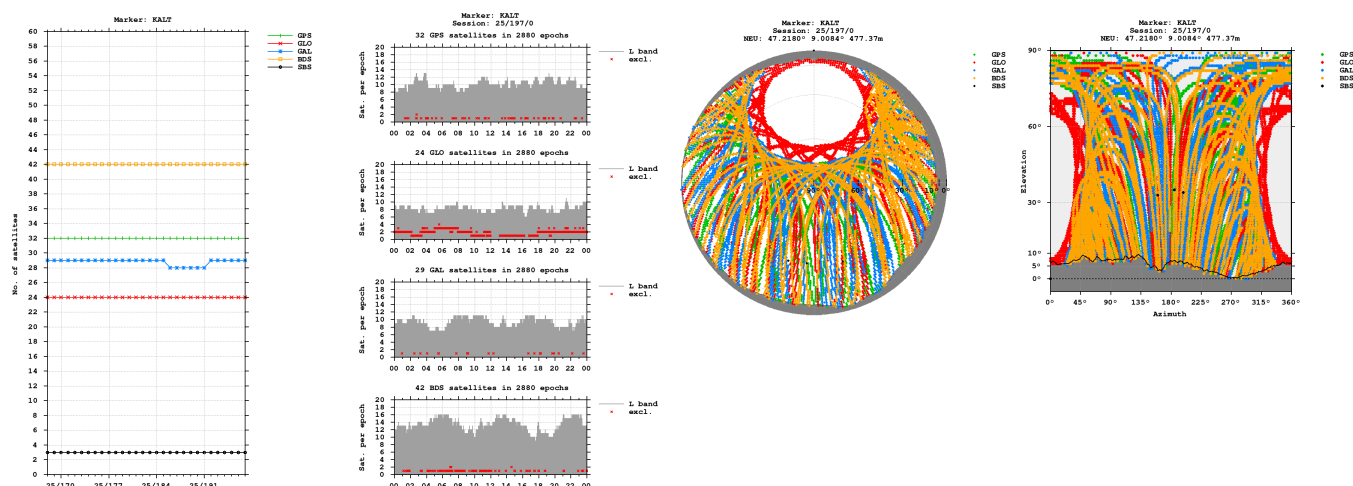
Figure 10 displays the performance of different GNSS receivers (GPS, GLO, GAL, BDS) across various metrics. The plots are organized into a 3x3 grid, with the first column showing Epochs, the second column showing Excl. obs., and the third column showing Cycle slips, Clock jumps, Gaps >60s, and Pieces <1800s. The x-axis for all plots represents time, ranging from 25/170 to 25/191.

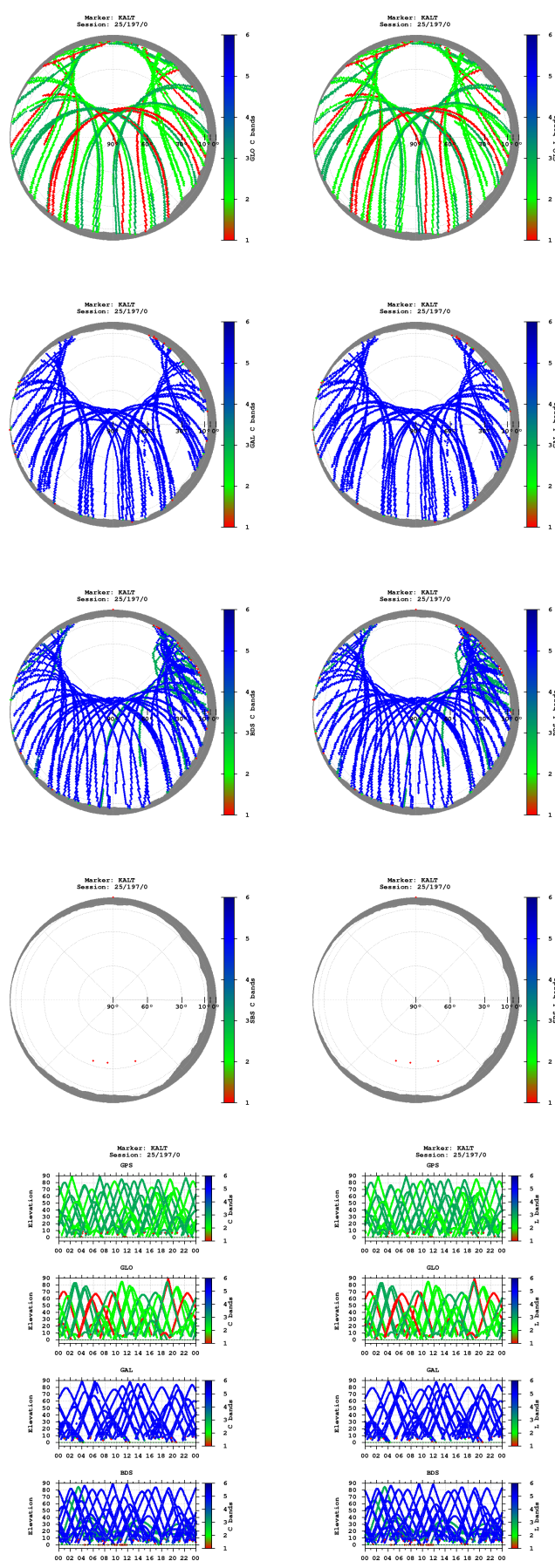
The first column (Epochs) shows the number of epochs for each receiver. The second column (Excl. obs.) shows the number of excluded observations. The third column (Cycle slips, Clock jumps, Gaps >60s, Pieces <1800s) shows the number of cycle slips, clock jumps, gaps, and pieces for each receiver.

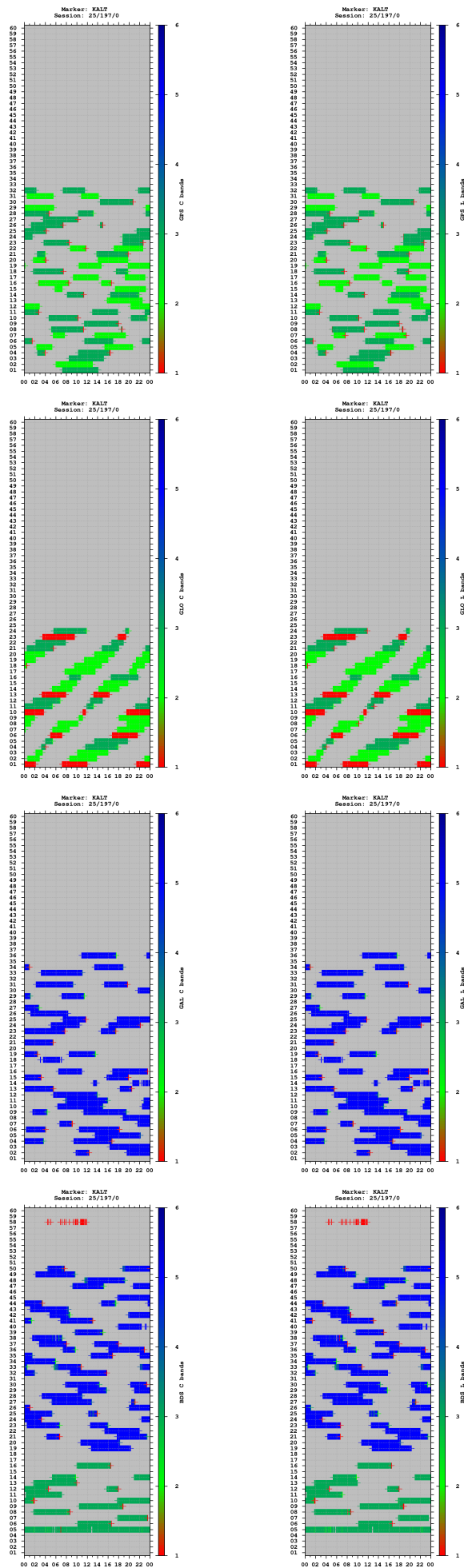
The legend for all plots indicates the following data series:

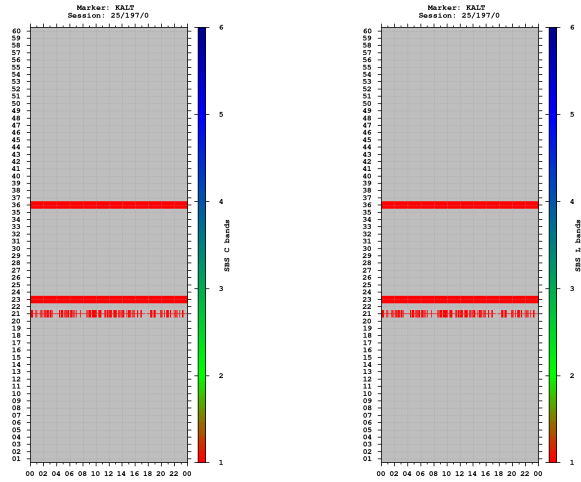
- GPS: GPS (blue line), GPS (red line), GPS (green line), GPS (yellow line), GPS (black line)
- GLO: GLO (blue line), GLO (red line), GLO (green line), GLO (yellow line), GLO (black line)
- GAL: GAL (blue line), GAL (red line), GAL (green line), GAL (yellow line), GAL (black line)
- BDS: BDS (blue line), BDS (red line), BDS (green line), BDS (yellow line), BDS (black line)

Satellites

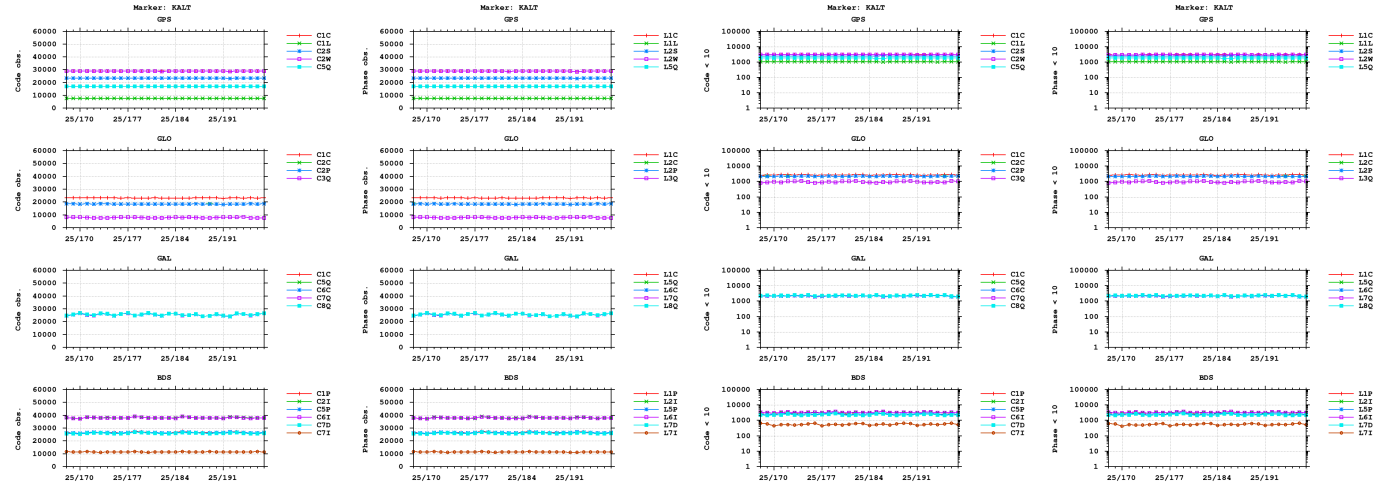




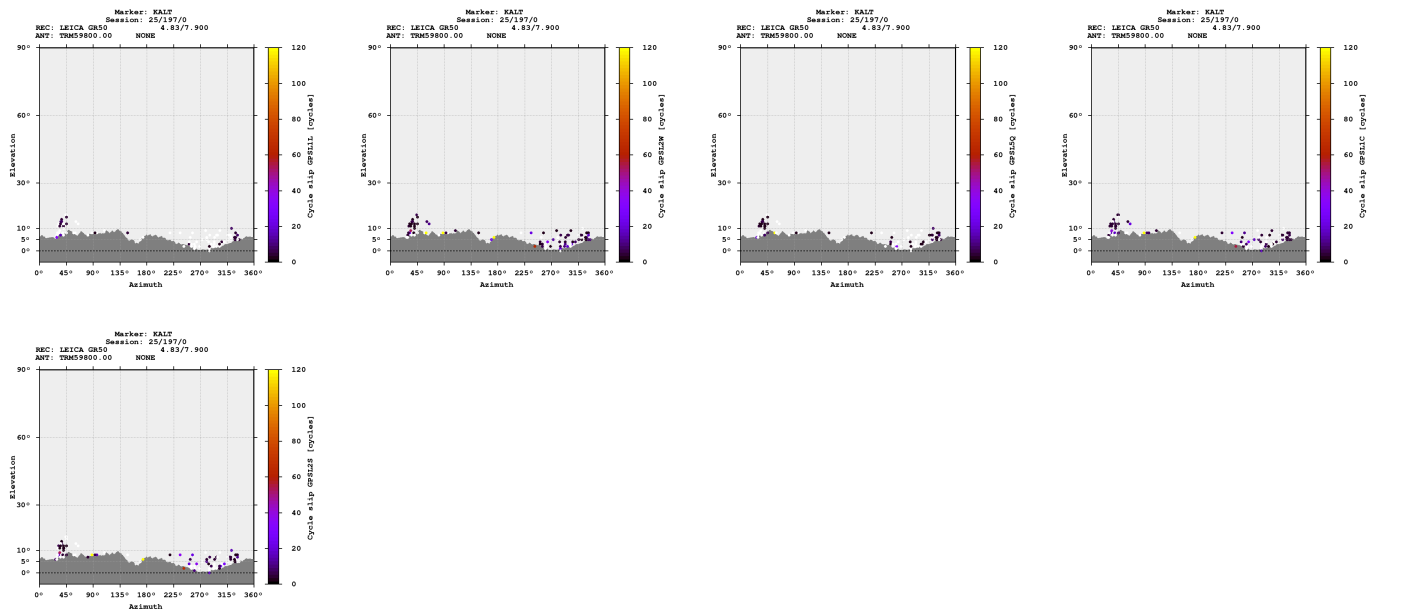


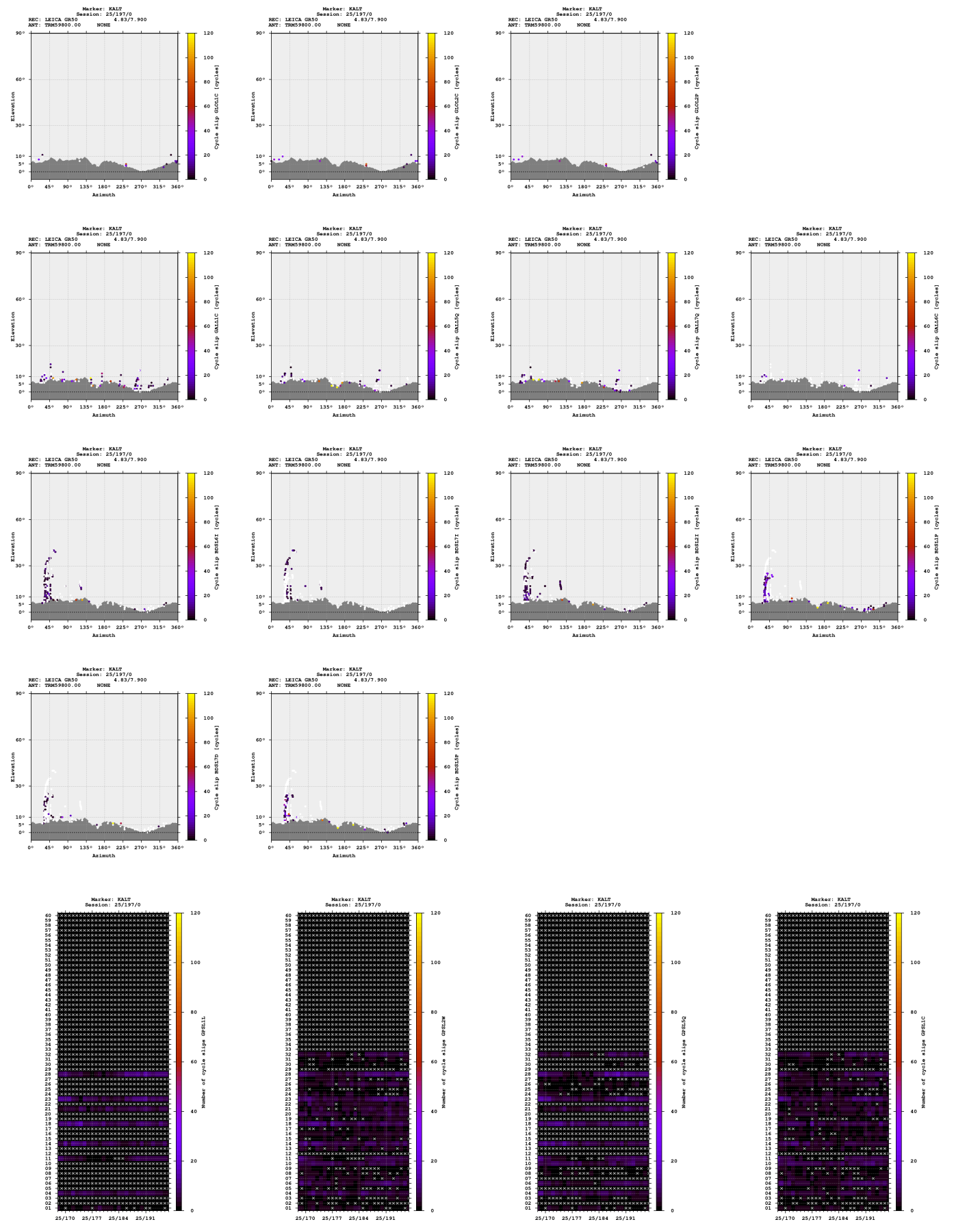


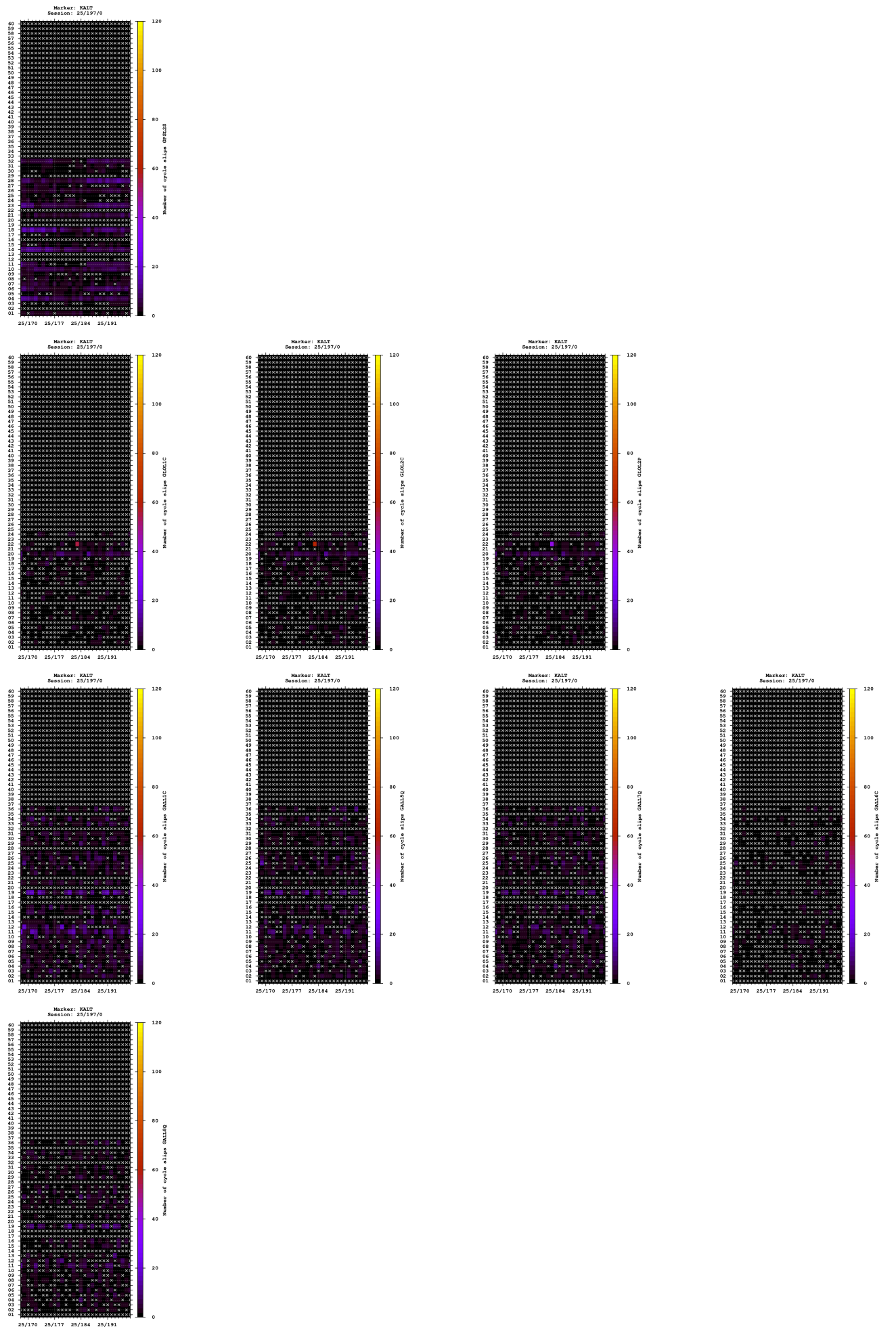
Observations

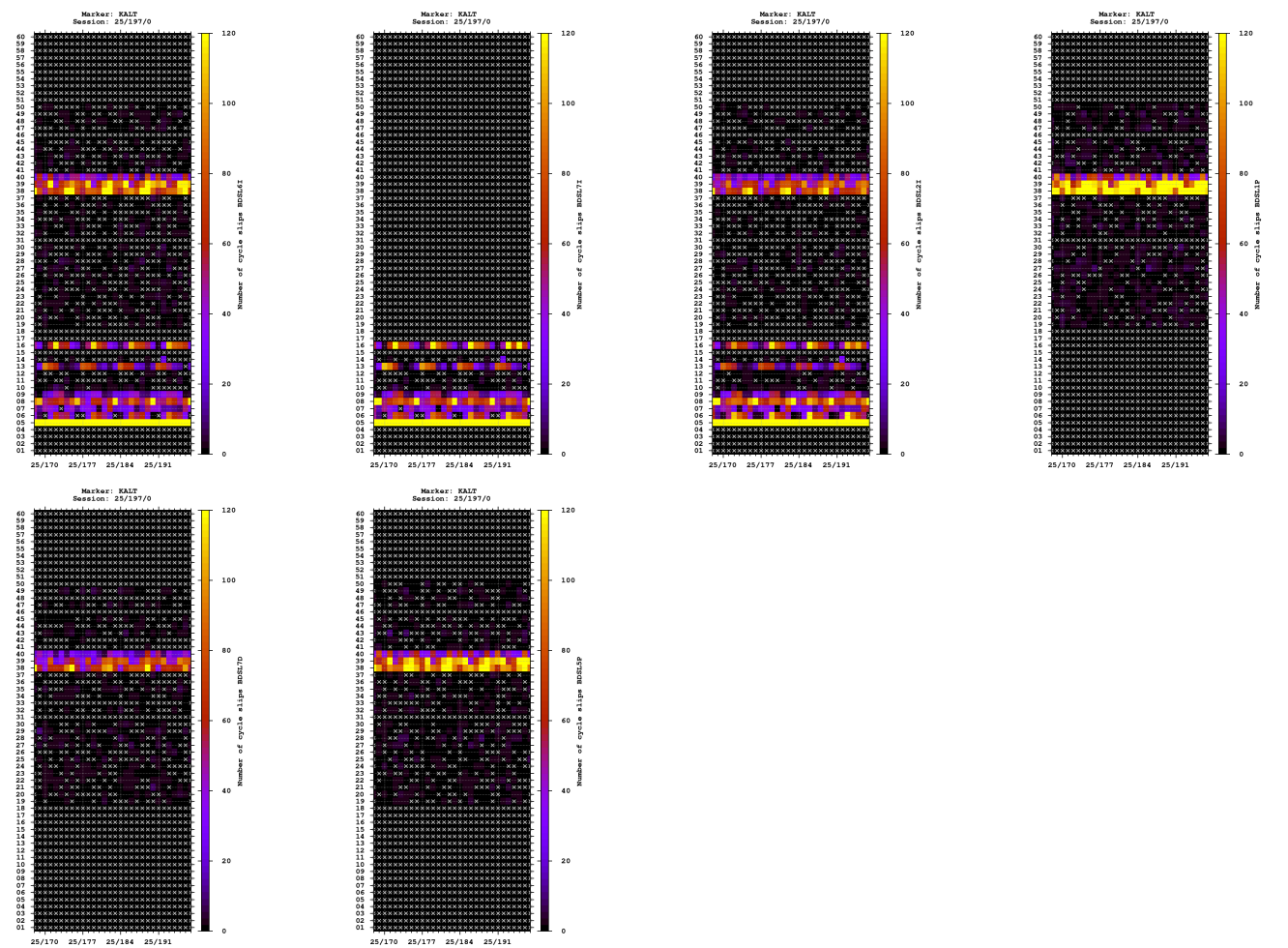


Cycle slips

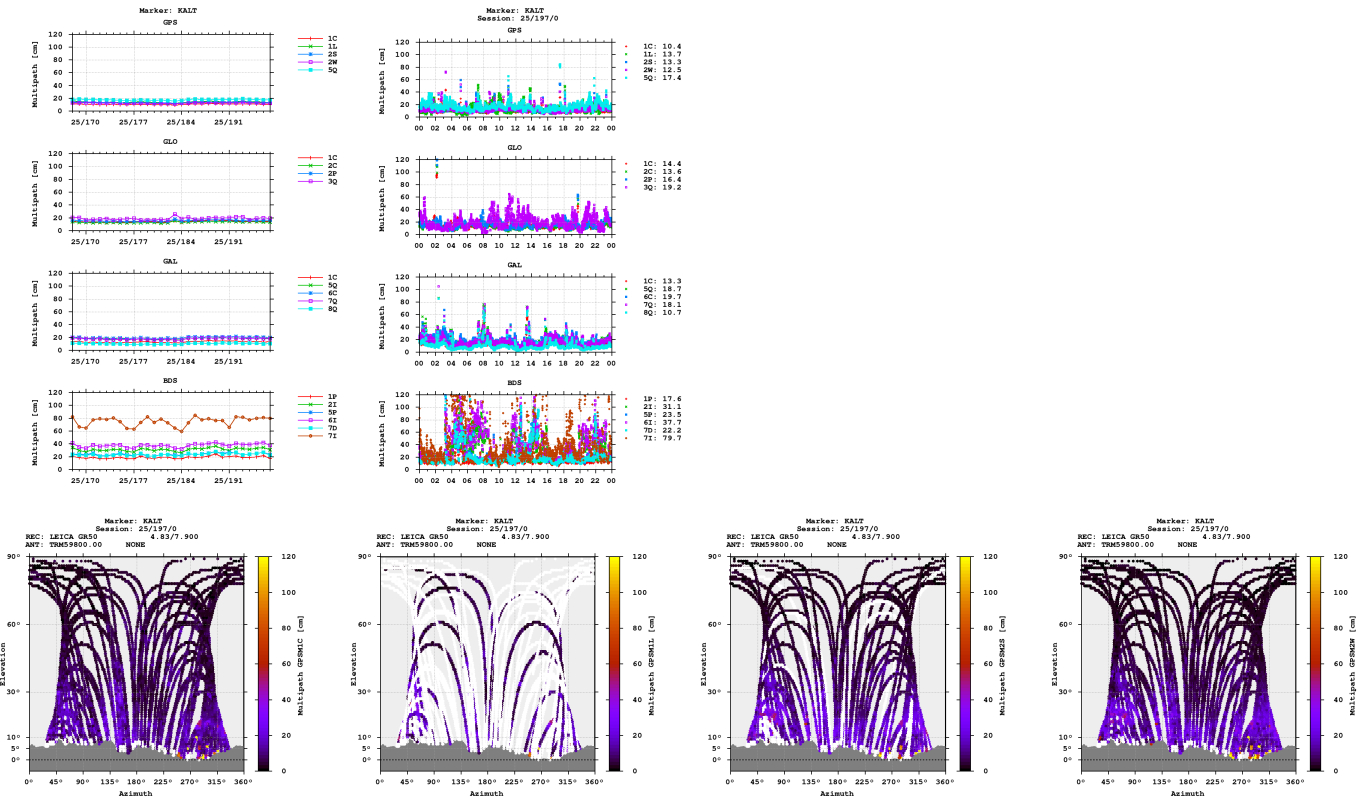


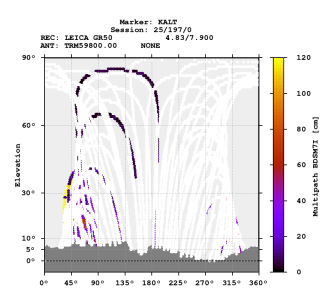
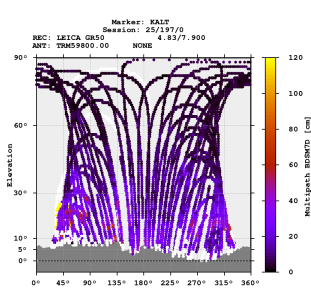
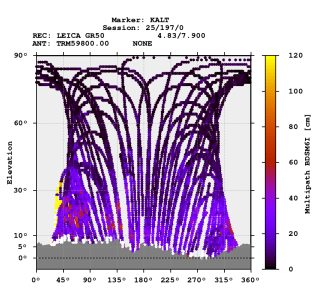
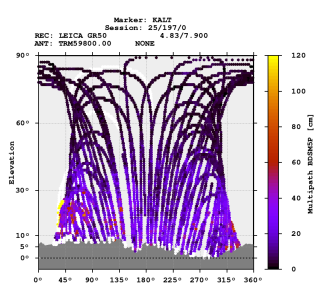
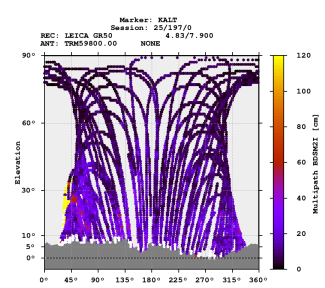
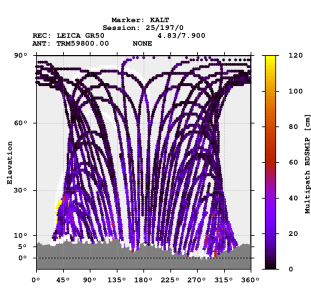
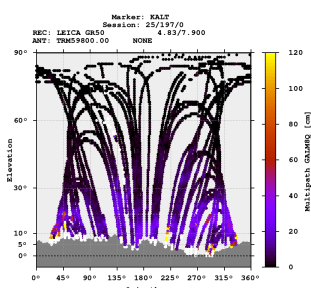
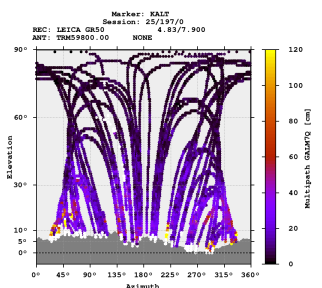
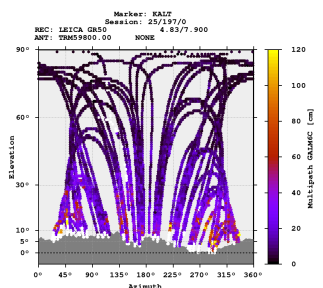
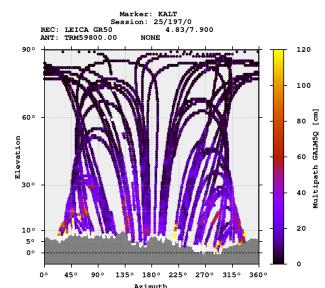
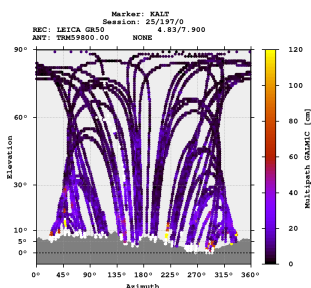
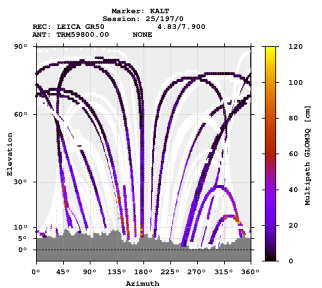
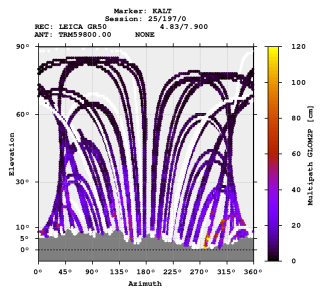
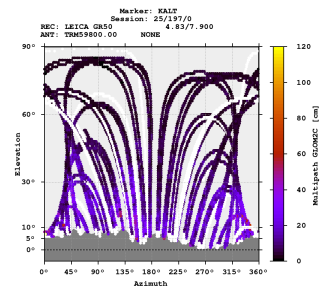
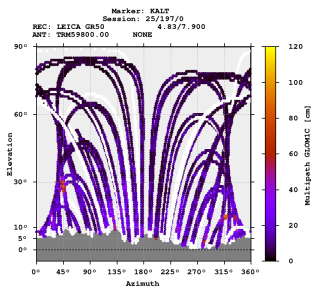
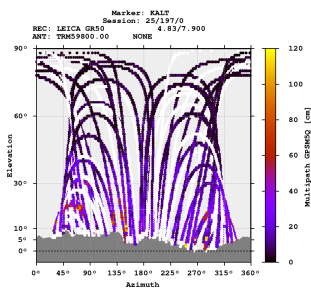




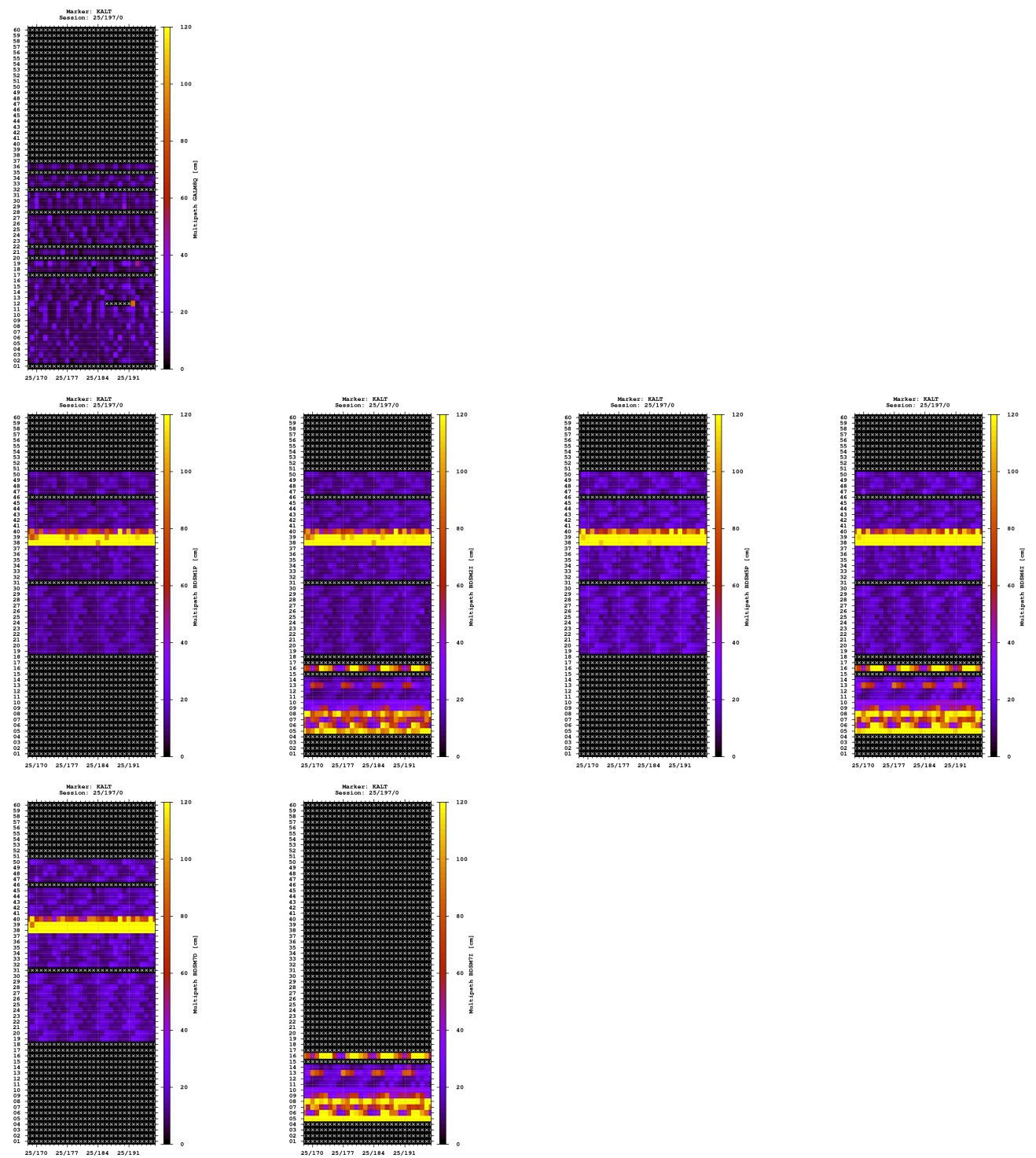


Multipath



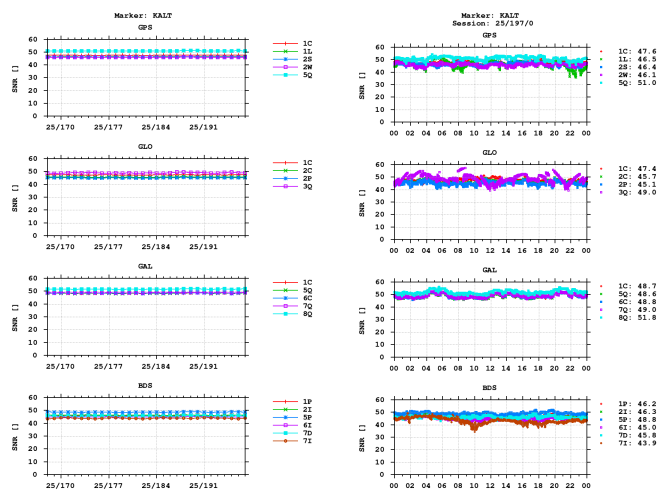


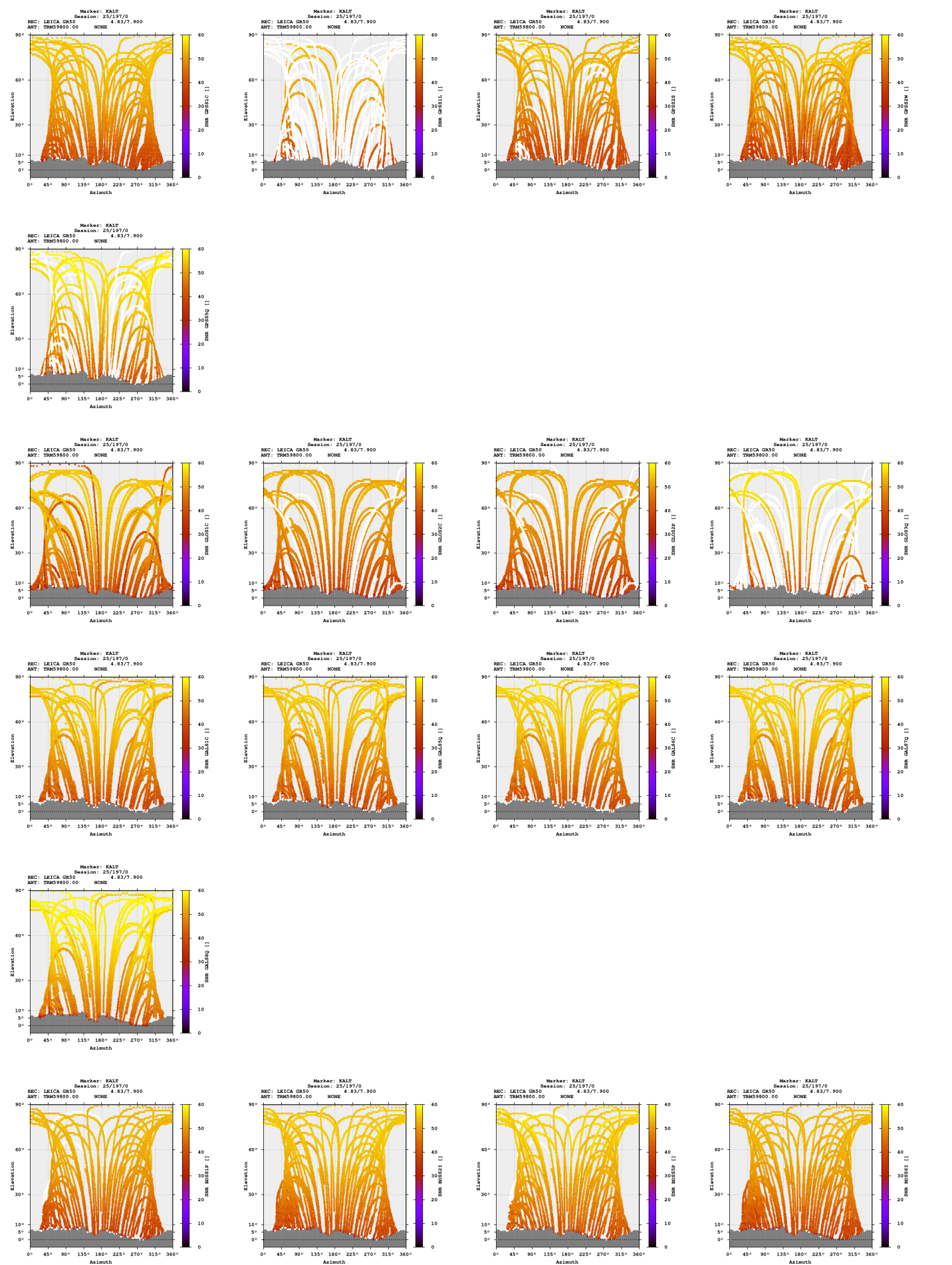


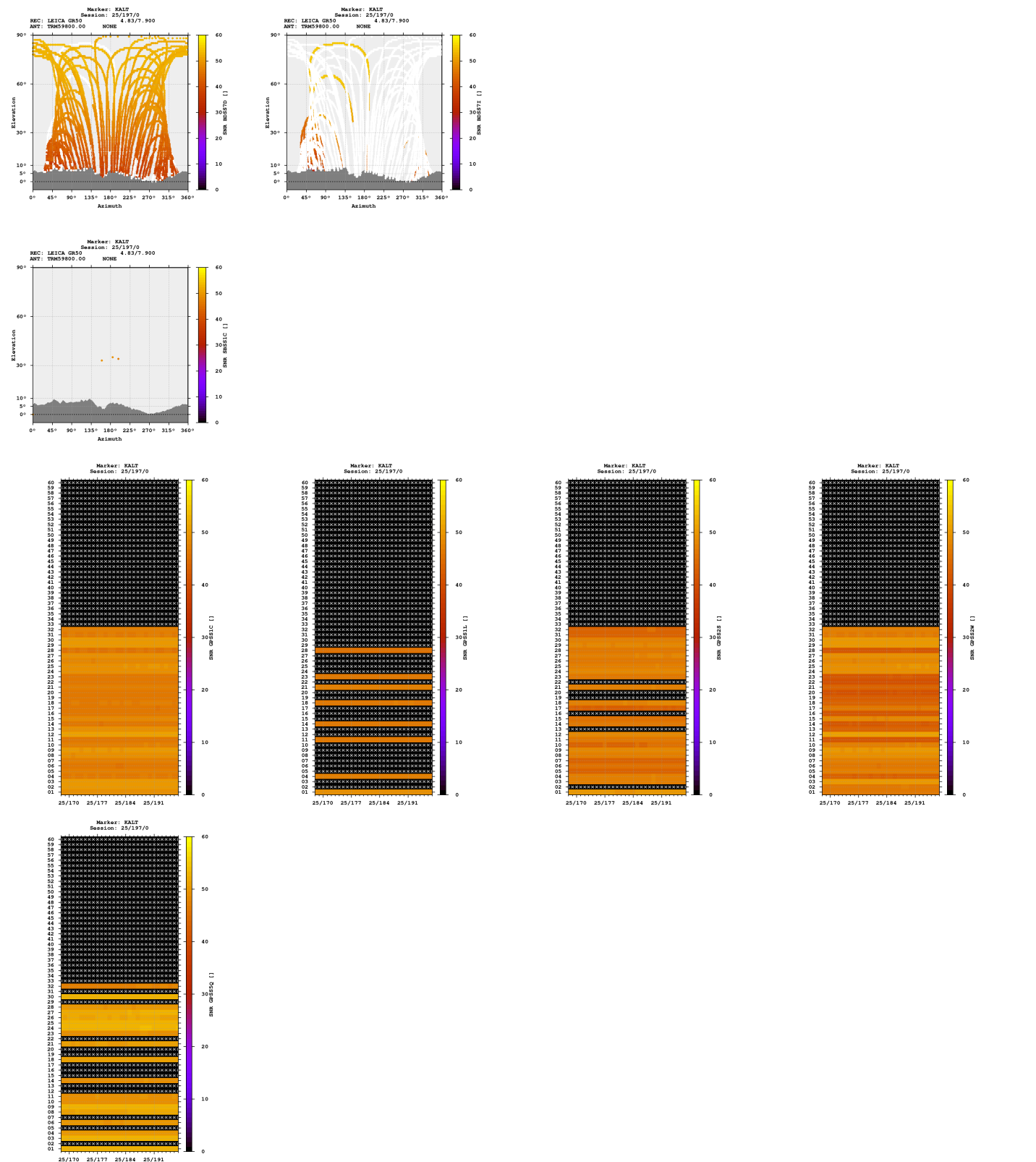


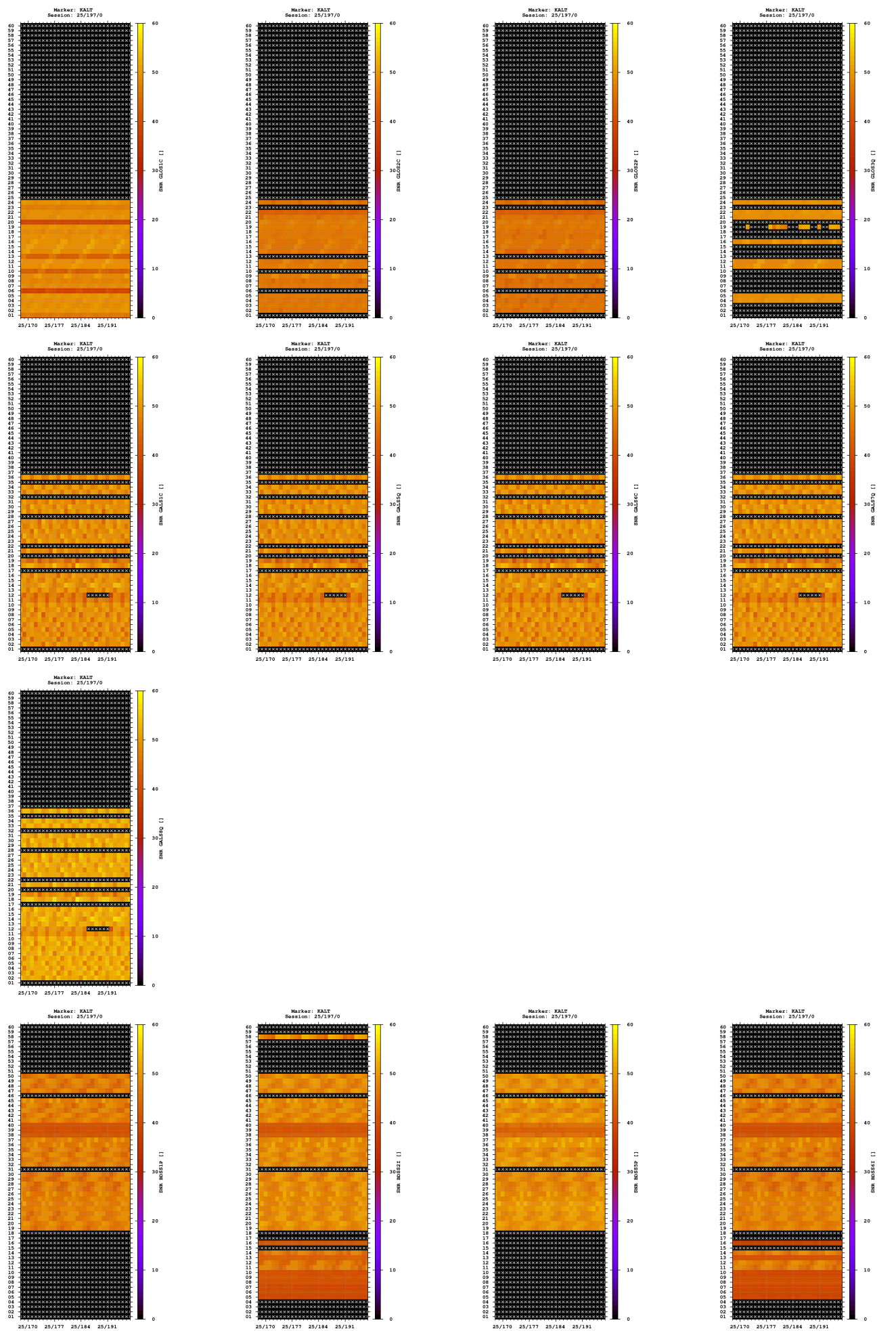
- The multipath is estimated as a standard deviation over a sequence of consecutive epochs.

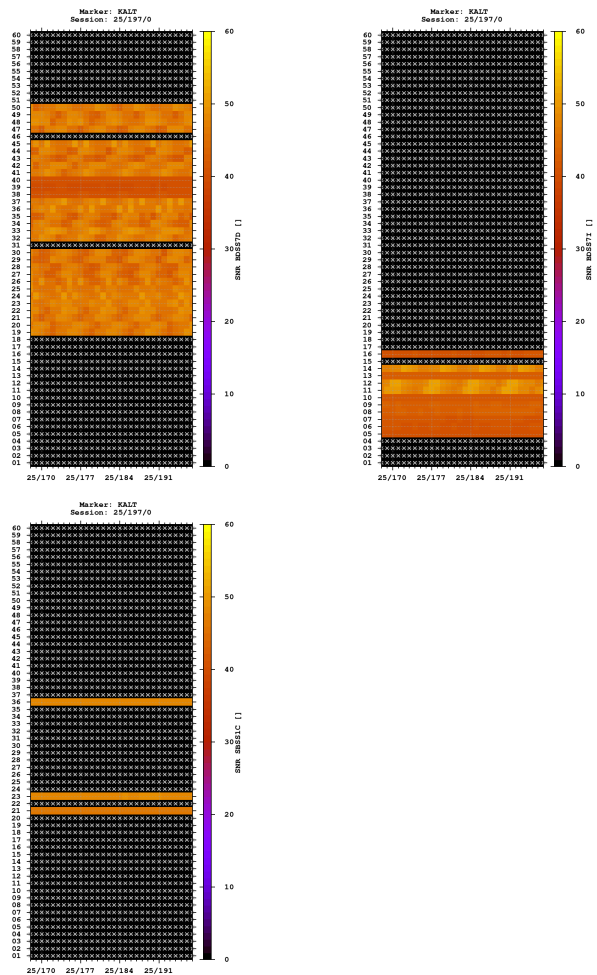
Signal-to-noise ratio





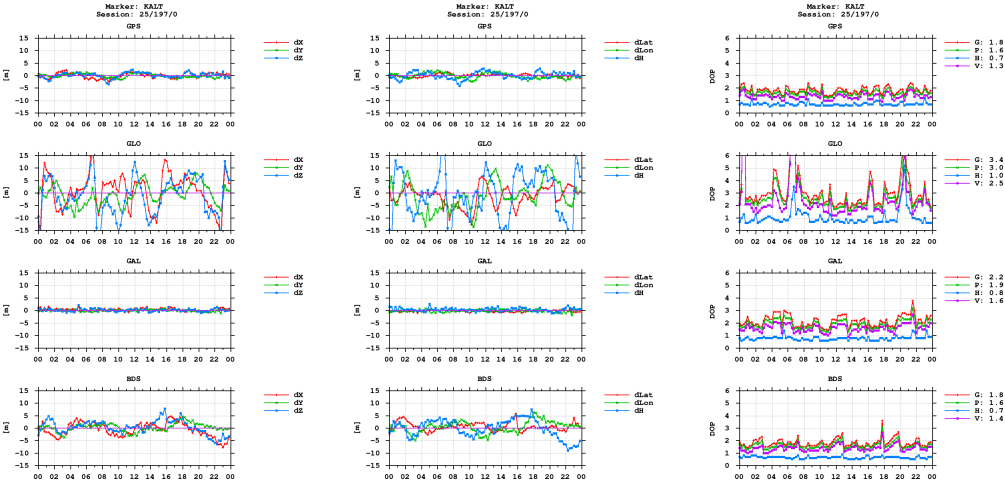


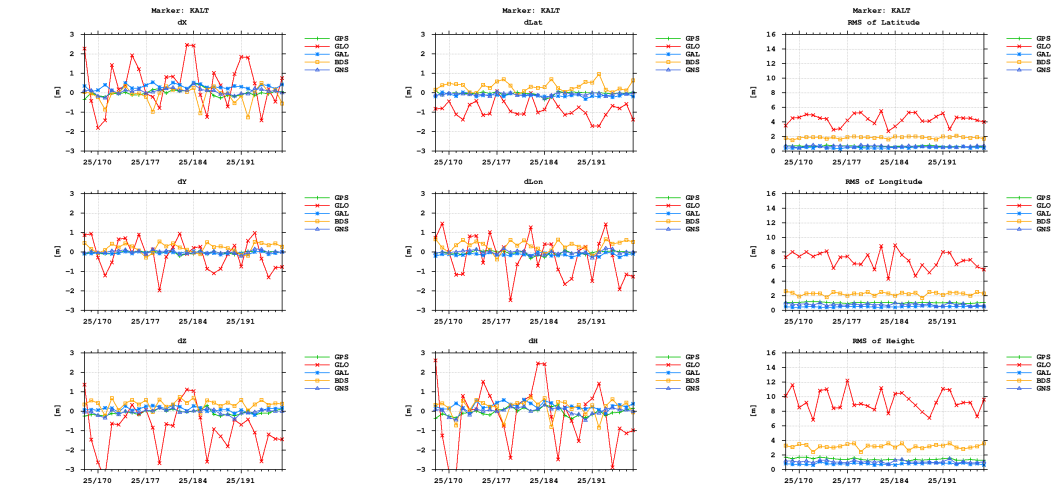




Estimates

2025-07-16 00:00:00	GPS	4286722.5235	679596.0075	4658607.9680	47.217970687	9.008421102	477.5272
2025-07-16 00:00:00	GLO	4286723.2160	679595.3010	4658606.4058	47.217957858	9.008410561	476.3798
2025-07-16 00:00:00	GAL	4286722.8781	679596.0708	4658608.0337	47.217968607	9.008421147	477.7518
2025-07-16 00:00:00	BDS	4286721.9025	679596.3370	4658608.2396	47.217976002	9.008426610	477.2995





Equipment

2025-06-17 00:00:00 LEICA GR50 4.83/7.900 1873108 LEICA GR50

Program info

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