



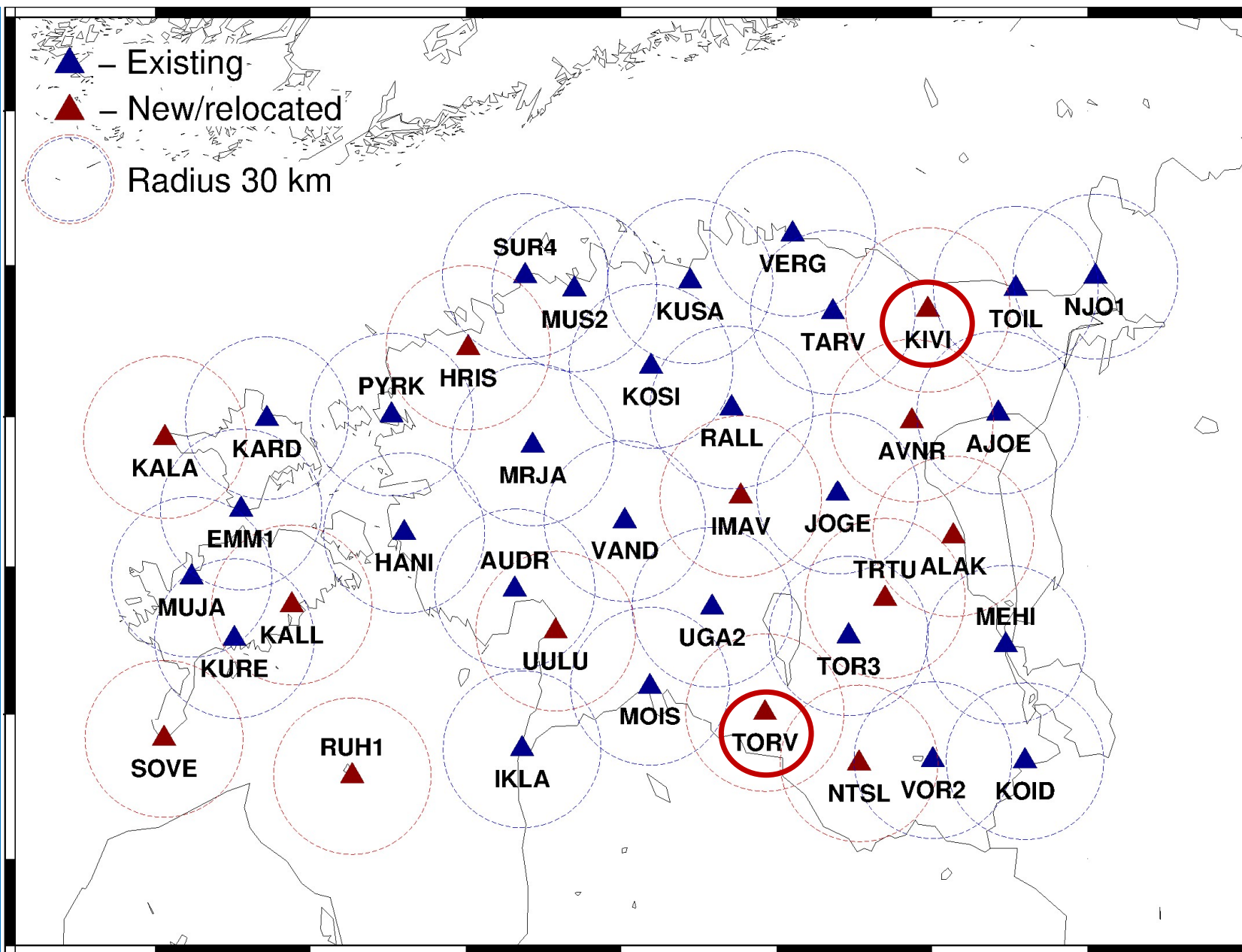
MAA- JA RUUMIAMET

National report of Estonia

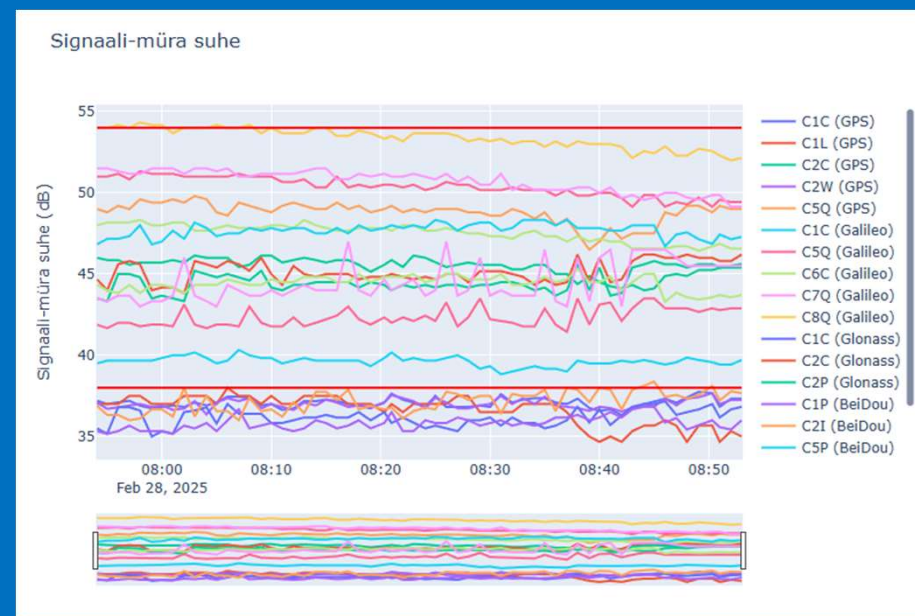
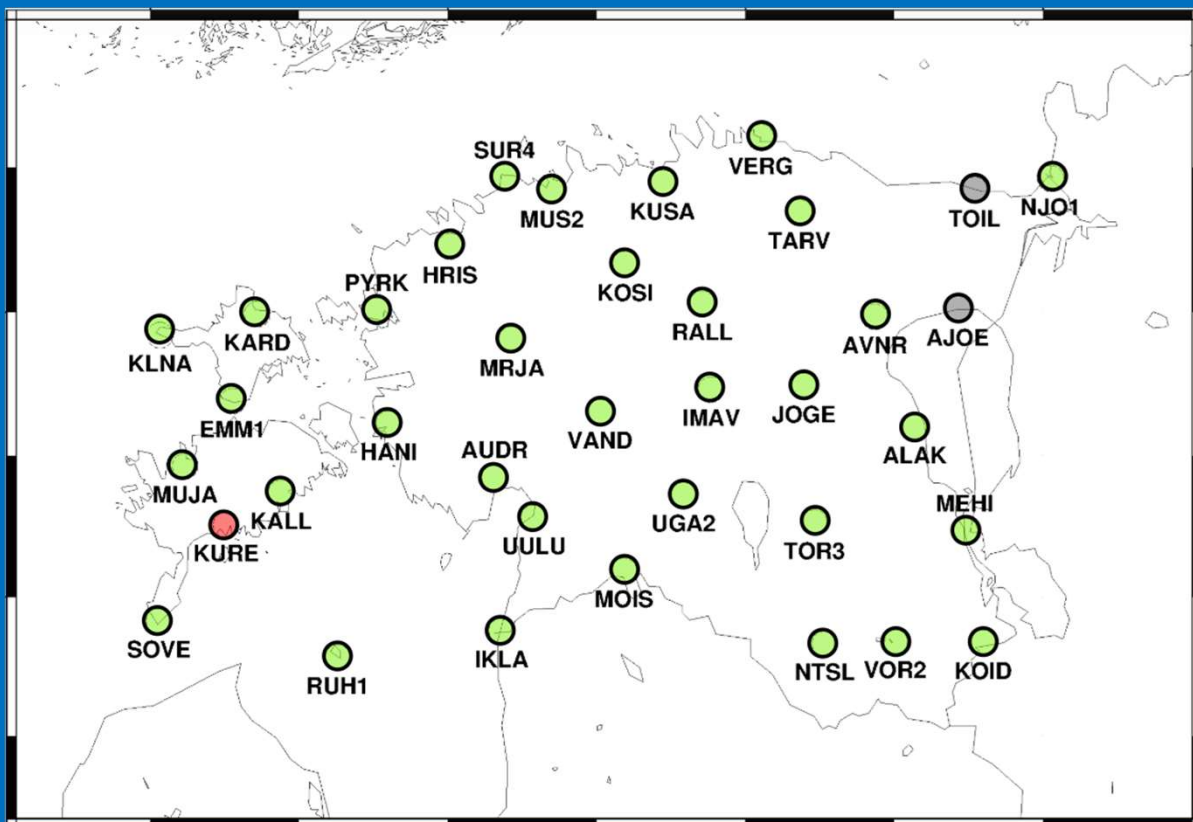
Jaanus Metsar



- REPowerEU
- Open tender
- 40 stations
(13 new)
- GR50
- AR25
- Beidou
- Finished in
2025?



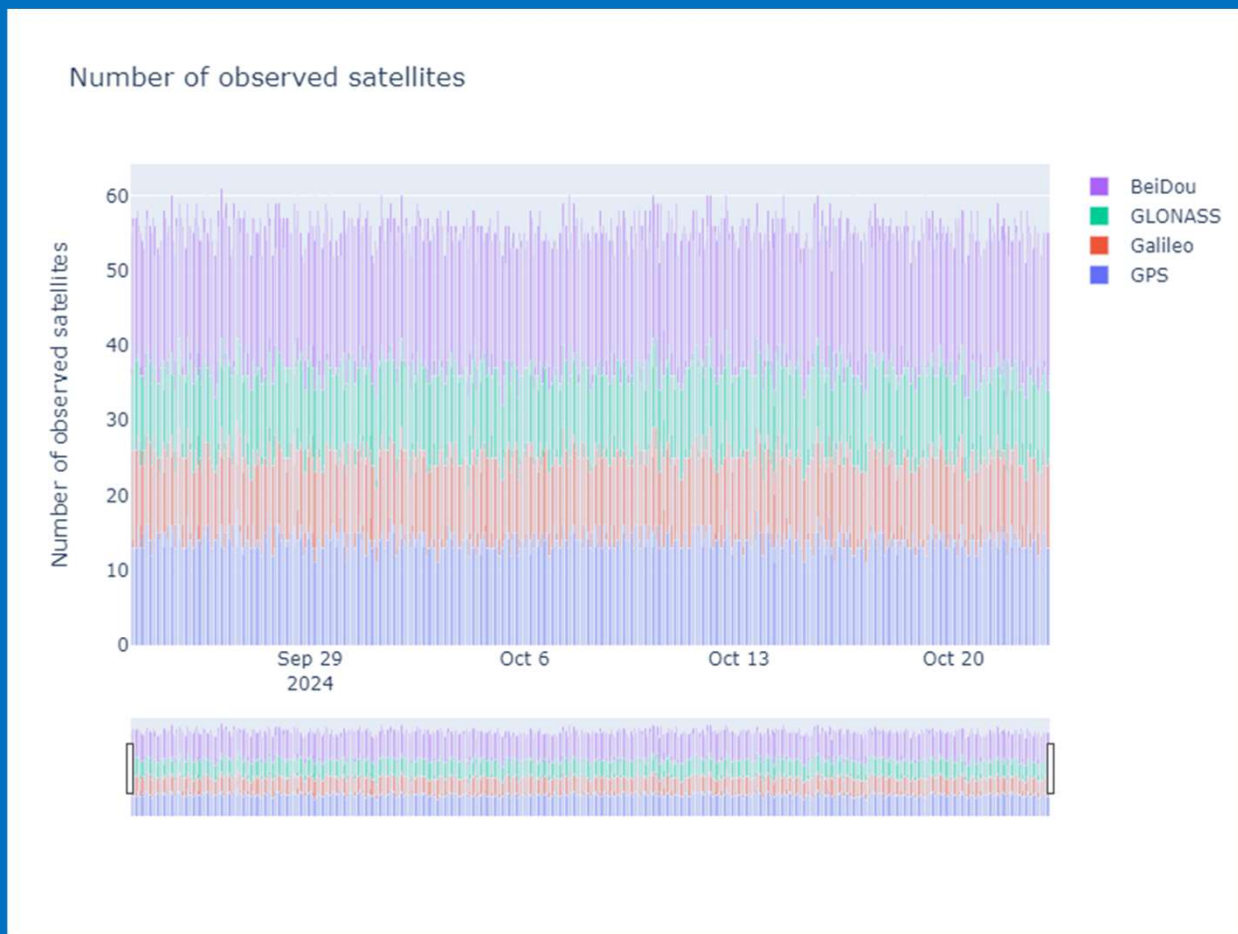
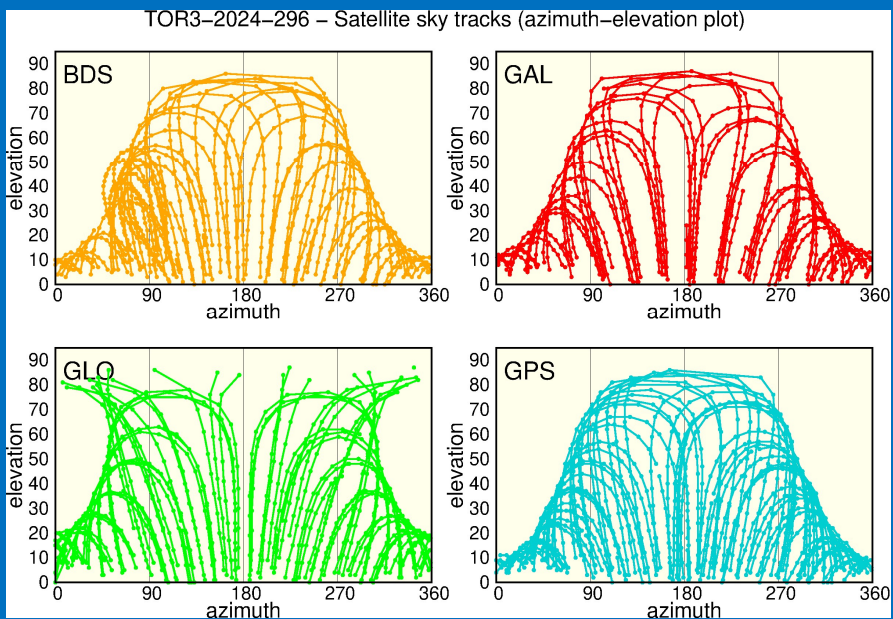
GNSS interference and quality monitoring



<https://geoportaal.maaamet.ee/eng/spatial-data/estpos/gnss-reference-station-quality-plots-p950.html>

GNSS interference and quality monitoring

- Anubis + batch + perl + python
- 30 days, 1h RINEX files



<https://geoportaal.maaamet.ee/eng/spatial-data/estpos/gnss-reference-station-quality-plots-p950.html>

GNSS computations

- Operational
 - On track, delays only due to vacation
 - ESTPOS + 11 IGS/EPN (51 stations)
 - 99% automatic
- Repro2
 - Finished
 - Results in SFTP
 - Shared with Ambrus

Official stuff

- Since 01.01.2025 - Maa- ja Ruumiamet / MaRu / Land and Spatial Development Board
 - No changes in our department as of yet
-
- From 17.01.2025 until 31.12.2025 - ESTPOS „RINEX and Virtual RINEX download“ service and „Computation and Transformation“ service are free to use for everyone
 - From 01.04.2025 until 30.09.2025 – ESTPOS „RTK corrections“ service will be made free to use for everyone
 - Contract must be signed to use the services
 - <https://geoportaal.maaamet.ee/est/ruumiandmed/estpos-riiklik-gnss-satelliitandmete-keskus-p838.html>