

SPACE Cloud High-Accuracy GNSS Services

What is GMV's Cloud GNSS?

- GMV's online suite for precise GNSS post-processing.
- Orbit Determination processing capabilities based on core GNSS network.
- Static and Kinematic Precise Point Positioning, based on user's RINEX station data.
- GNSS performance analysis capabilities for GNSS products and user positioning.
- Multi-constelation and multi-frequency GNSS navigation and observation data
- Accessible via web, desktop API and mail interfaces.



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Cloud High–Accuracy GNSS Services

What makes our service diferent?

- Online Orbit Determination: GMV's Cloud High-Accuracy GNSS service allows the user to perform online ODTS processing based on different GNSS Networks.
- Dedicated User Environment: Each user is granted with individual online space, being able to store proprietary RINEX station data, and processed scenarios. Allows the user to share data among other users.
- Education: Cloud service is aimed to provide guidance and support for the future GNSS professionals. The service comprises student licenses for academic purposes.

What does the service provide?

- Multi-GNSS Precise Orbit Determination based on different GNSS Networks.
- Multi-GNSS static and kinematic Precise Point Positioning based on user RINEX data..
- Performance analysis capabilities to evaluate orbit and clock accuracy
- User positioning and trajectory performance evaluation



Applications & uses



PRECISE ORBIT DETERMINATION



PRECISE POINT POSITIONING



GNSS PRODUCT ASSESSMENT



USER POSITIONING ACCURACY EVALUATION

