

## CSRS-PPP 3.50.3 (2022-03-04)



#### 04712060\_2060.09o 04712060

Data Start	Data End	Duration of Observations
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2009-07-25 00:00:00.00 2009-07-25 23:59:30.00 23:59:30

Processing Time Product Type

13:41:26 UTC 2022/11/21 IGS Final

Observations Frequency Mode

Phase and Code Double Static

Elevation Cut-Off Rejected Epochs Fixed Ambiguities Estimation Steps

7.5 degrees 0.00 % 0.00 % 30.00 sec

Antenna Model APC to ARP ARP to Marker

TRM39105.00 NONE L1 = 0.052 m L2 = 0.059 m H:0.000 m / E:0.000 m / N:0.000 m

(APC = antenna phase center; ARP = antenna reference point)

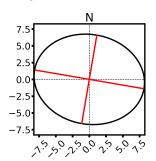
# Estimated Position for 04712060\_2060.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.6)	69° 29' 43.38302"	-49° 42' 4.48018"	953.099 m
Sigmas(95%)	0.005 m	0.007 m	0.018 m
A priori*	69° 29' 43.37558"	-49° 42' 4.47420"	952.940 m
Estimated – A priori	0.231 m	-0.065 m	0.158 m

Orthometric Height CGVD2013 (CGG2013a) (2009.6)

923.769 m (click for height reference information) 95% Error Ellipse (mm)

semi-major: 8 mm semi-minor: 7 mm semi-major azimuth: -80° 43' 56.89"



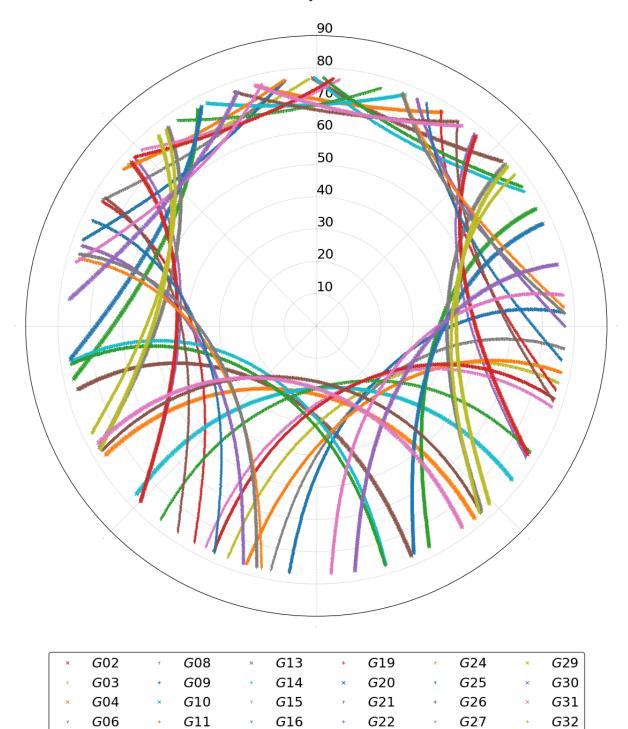
UTM (North) Zone 22

7710140.283 m (N) 550768.546 m (E)

Scale Factors 0.99963153 (point) 0.99948255 (combined)

\*(Coordinates from RINEX header used as a priori position)

### Satellite Sky Distribution



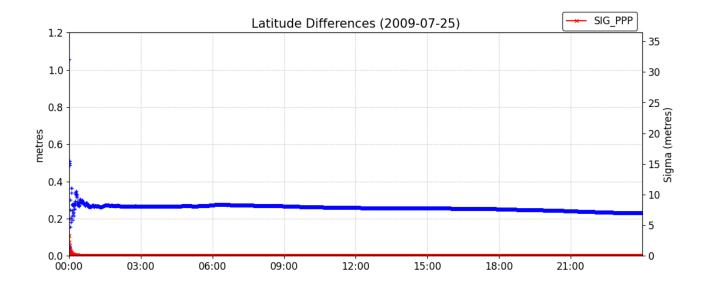
G17

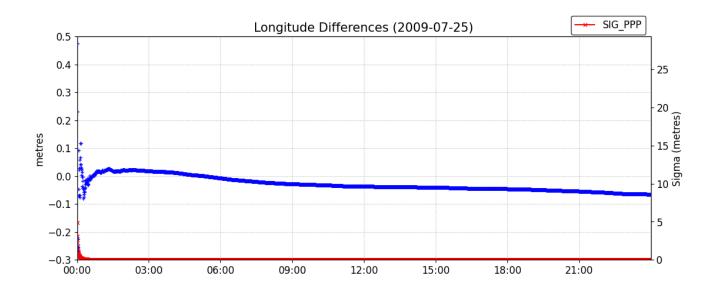
G23

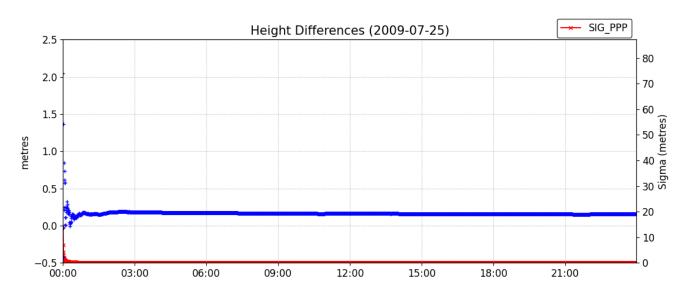
G28

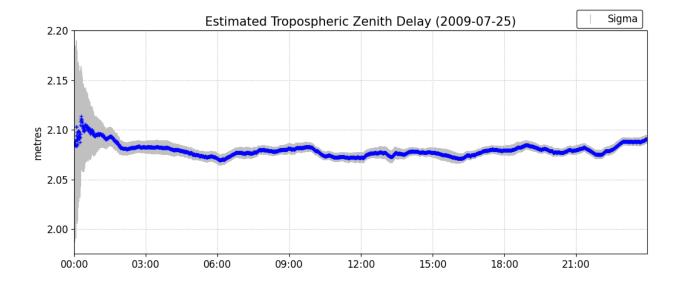
G07

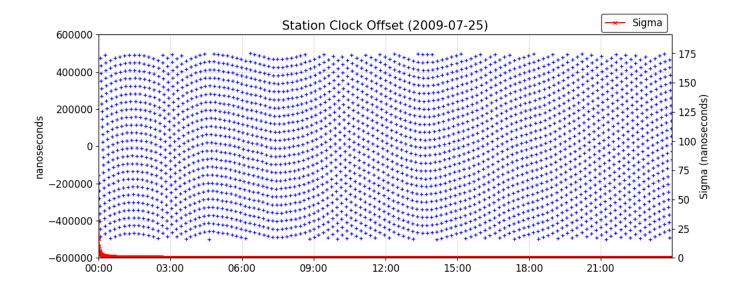
G12

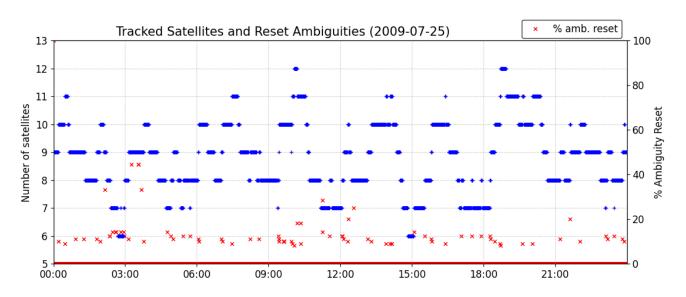


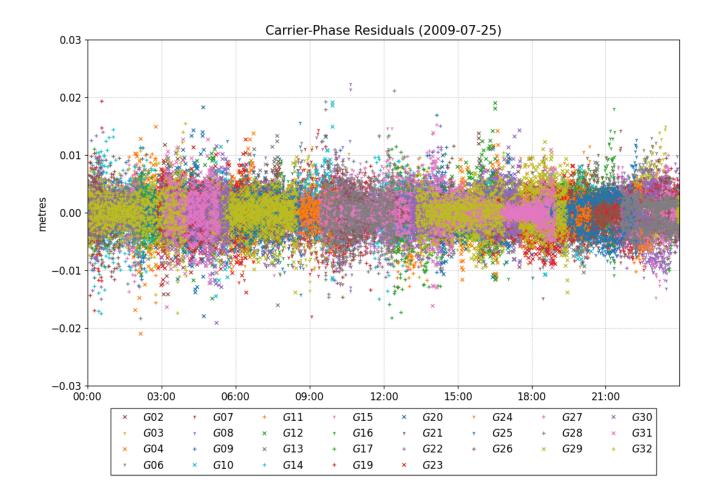


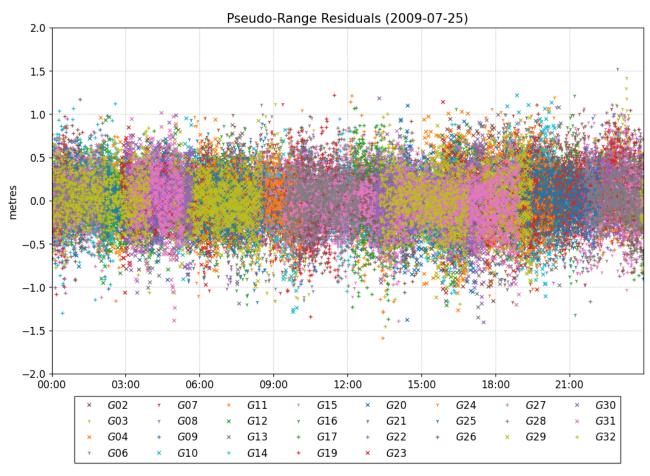




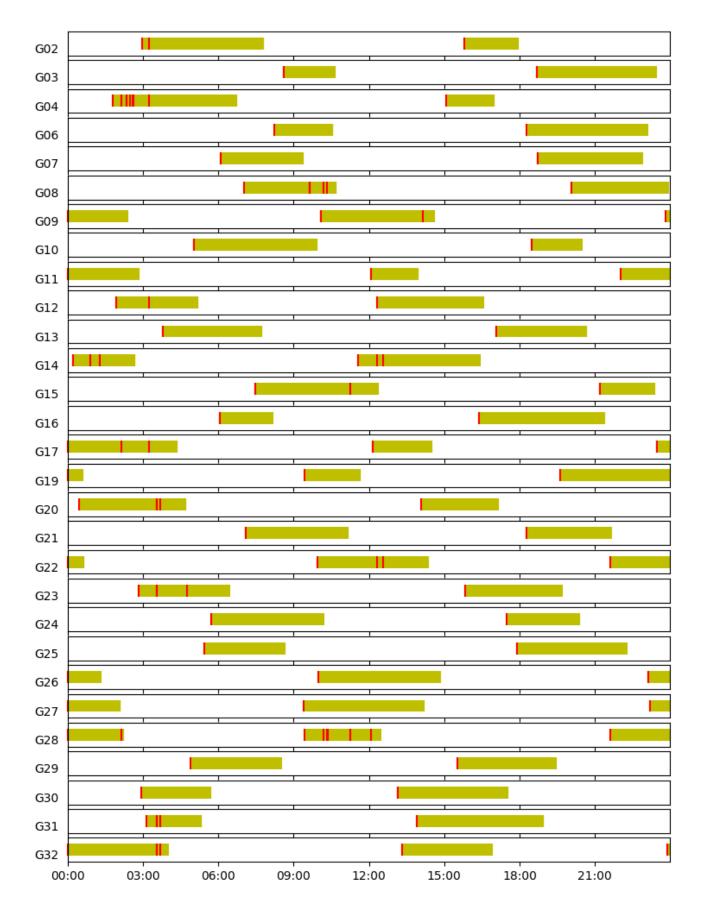












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If you have any questions, please feel free to contact:

Geodetic Integrated Services Canadian Geodetic Survey Surveyor General Branch Natural Resources Canada Government of Canada 588 Booth Street, Room 334 Ottawa, Ontario K1A 0Y7 Phone: 343-292-6617

Email: geodeticinformation-informationgeodesique@nrcan-rncan.gc.ca



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