

CSRS-PPP 3.50.3 (2022-03-04)



04712710_2710.09o 04712710

Data Start Data End Duration of Observations

2009-09-28 00:00:00.00 2009-09-28 23:59:30.00 23:59:30

Processing Time Product Type

13:46:23 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)

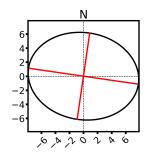
Estimated Position for 04712710_2710.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.7)	69° 29' 43.22737"	-49° 42' 5.52288"	952.936 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.21918"	-49° 42' 5.52050"	952.292 m
Estimated – A priori	0.254 m	-0.026 m	0.645 m

Orthometric Height CGVD2013 (CGG2013a) (2009.7)

923.607 m (click for height reference information) 95% Error Ellipse (mm) semi-major: 8 mm

semi-minor: 6 mm semi-major azimuth: -81° 15' 12.42"



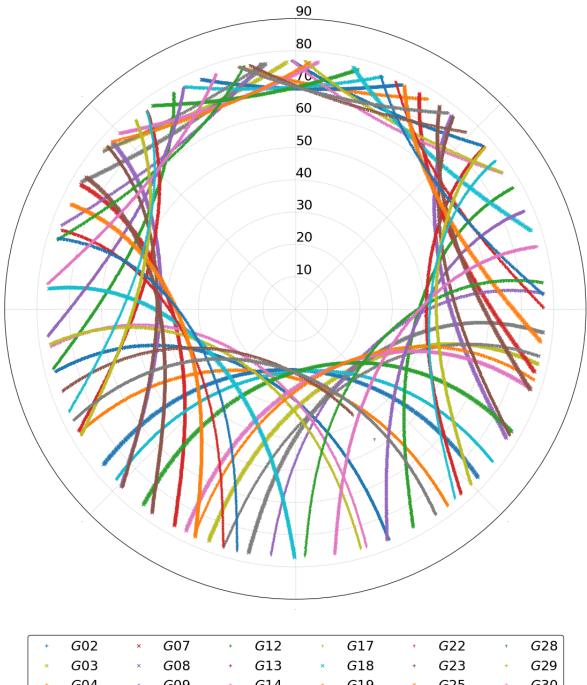
UTM (North) Zone 22

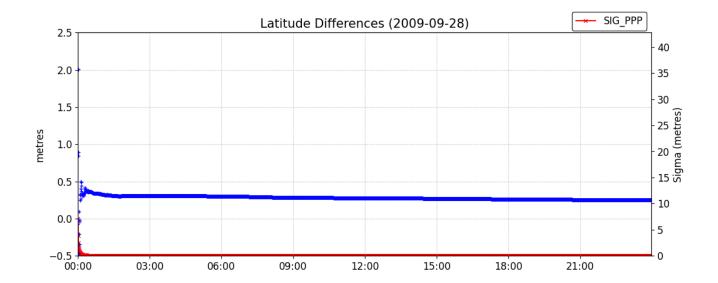
7710135.223 m (N) 550757.327 m (E)

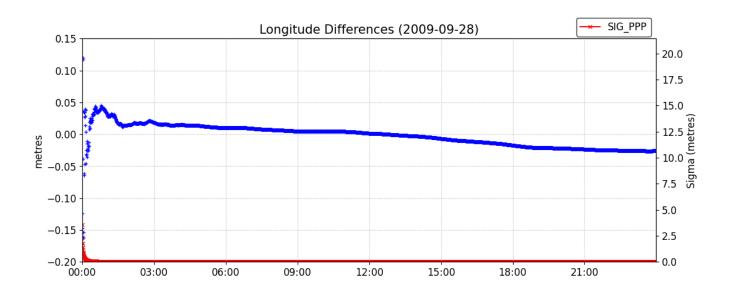
Scale Factors 0.99963152 (point) 0.99948257 (combined)

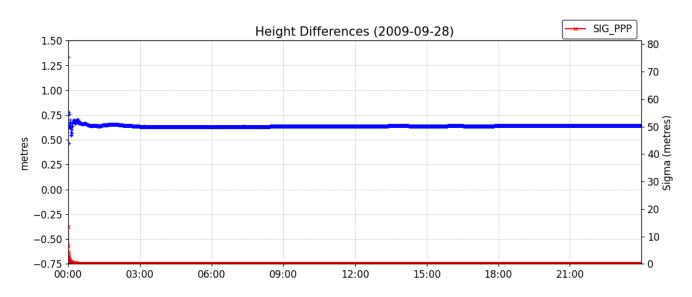
*(Coordinates from RINEX header used as a priori position)

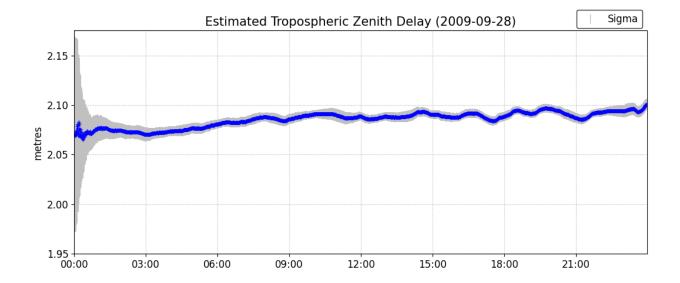
Satellite Sky Distribution

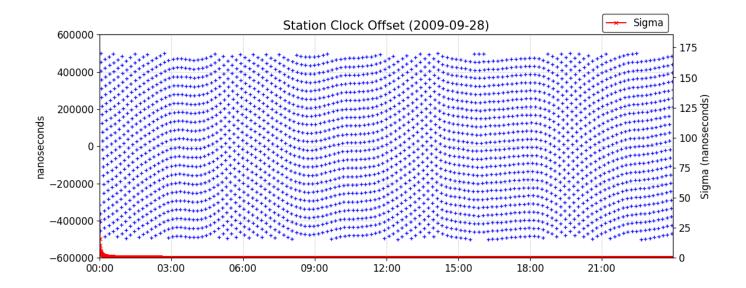


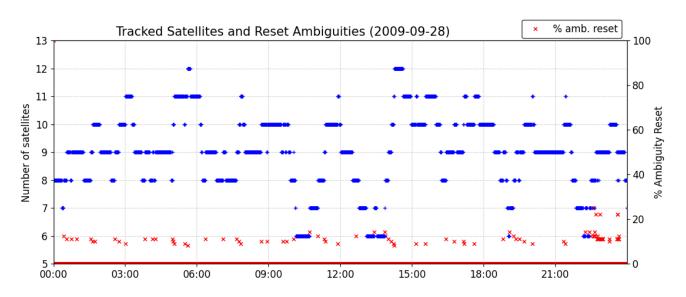


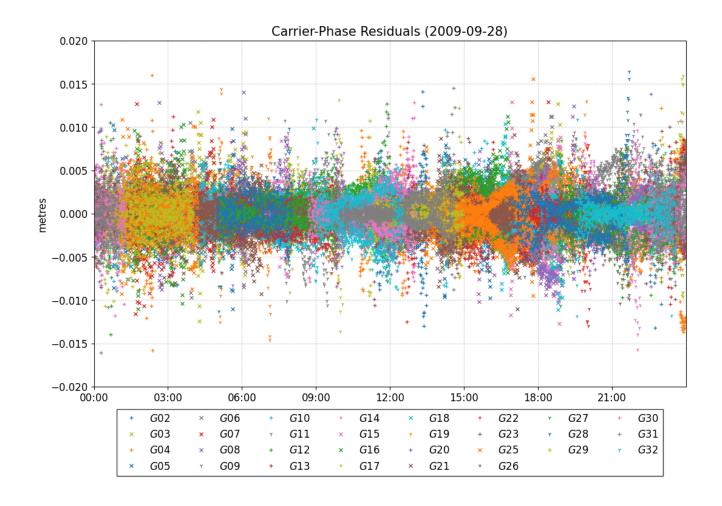


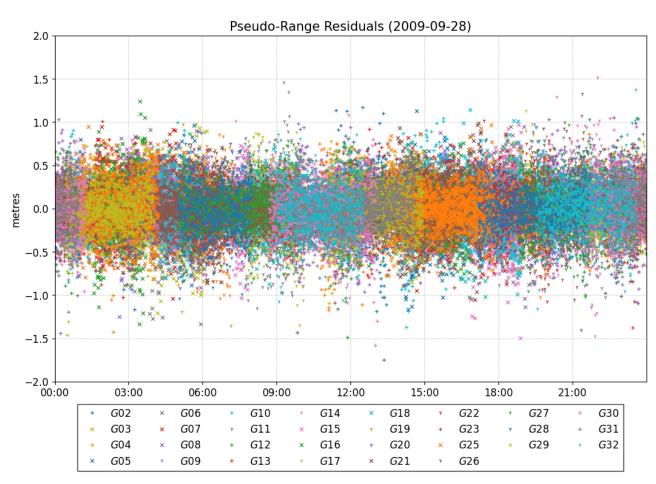


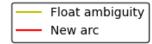


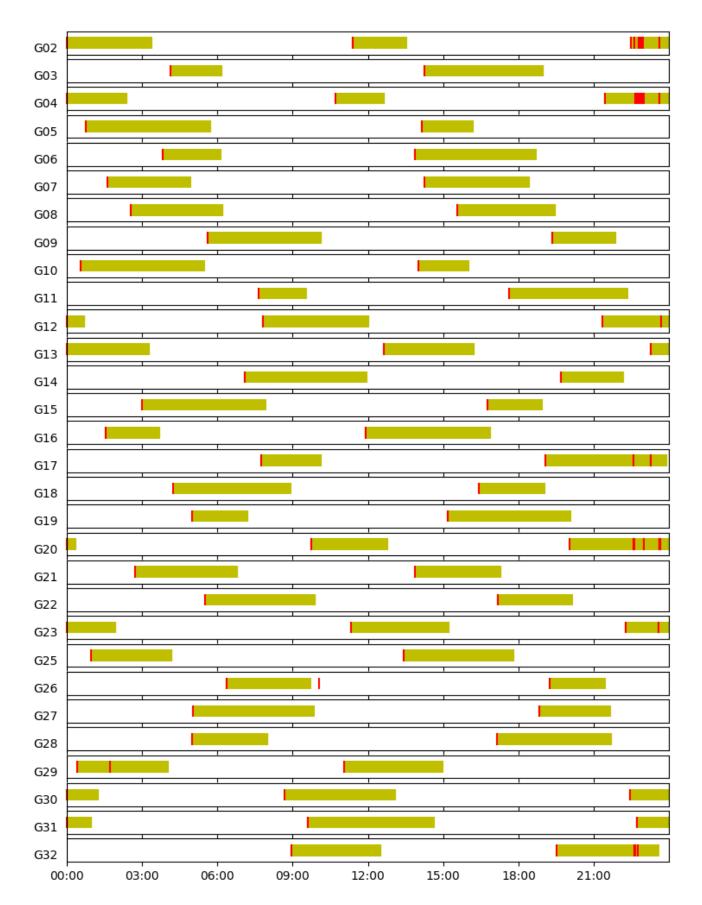












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If you have any questions, please feel free to contact:

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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