

CSRS-PPP 3.50.3 (2022-03-04)



04712790_279a.09o 04712790

Data Start Data End Duration of Observations

2009-10-06 00:00:00.00 2009-10-06 09:08:00.00 9:08:00

Processing Time Product Type

13:47:47 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)

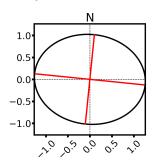
Estimated Position for 04712790_279a.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.8)	69° 29' 43.20940"	-49° 42' 5.63643"	952.918 m
Sigmas(95%)	0.008 m	0.010 m	0.026 m
A priori*	69° 29' 43.21427"	-49° 42' 5.64982"	951.637 m
Estimated – A priori	-0.151 m	0.145 m	1.282 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

923.590 m (click for height reference information) 95% Error Ellipse (cm)

semi-major: 1.3 cm semi-minor: 1.0 cm semi-major azimuth: -84° 48' 5.2"



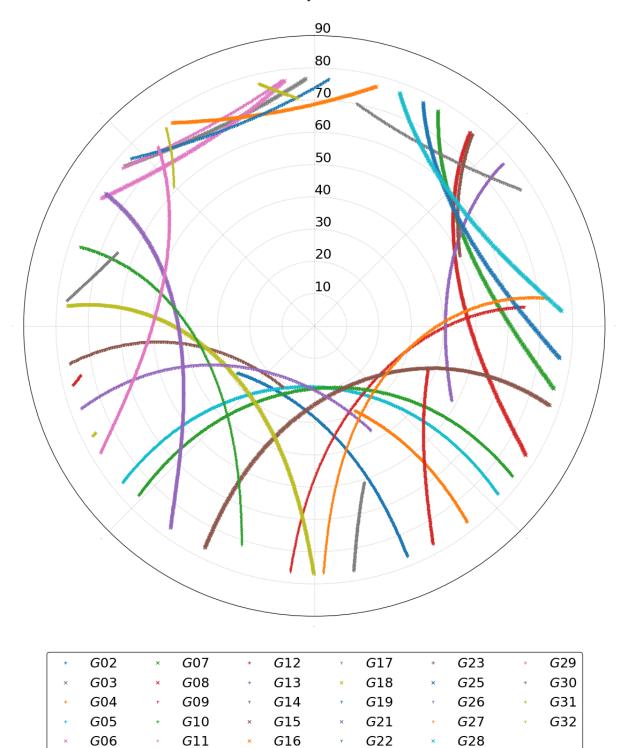
UTM (North) Zone 22

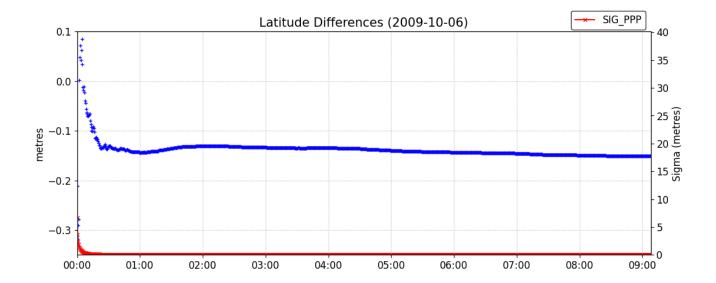
7710134.640 m (N) 550756.106 m (E)

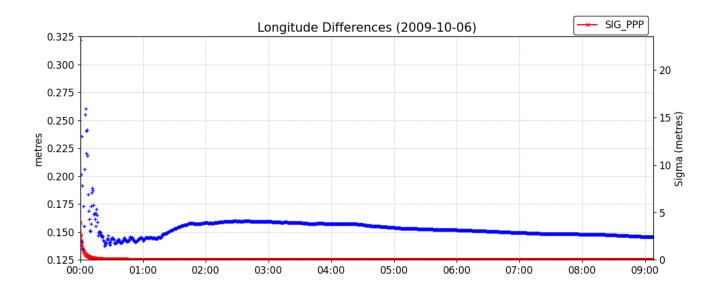
Scale Factors 0.99963152 (point) 0.99948257 (combined)

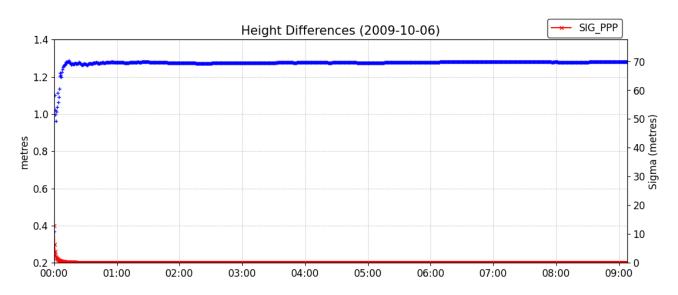
*(Coordinates from RINEX header used as a priori position)

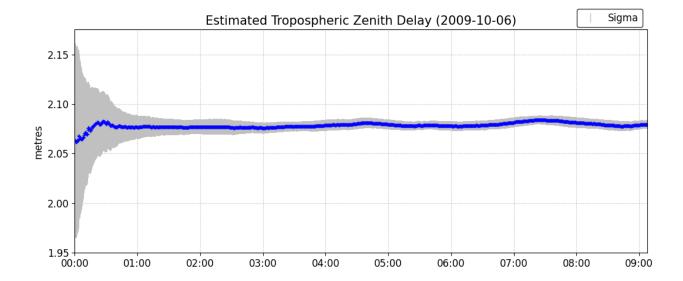
Satellite Sky Distribution

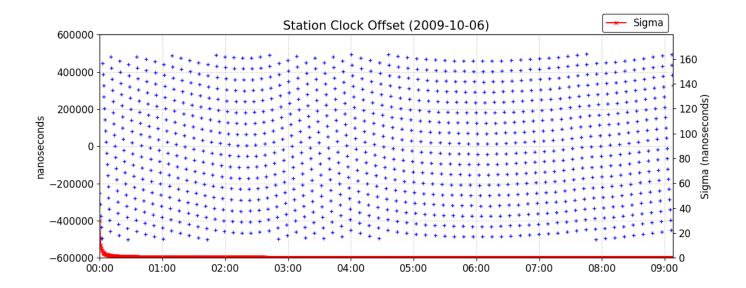


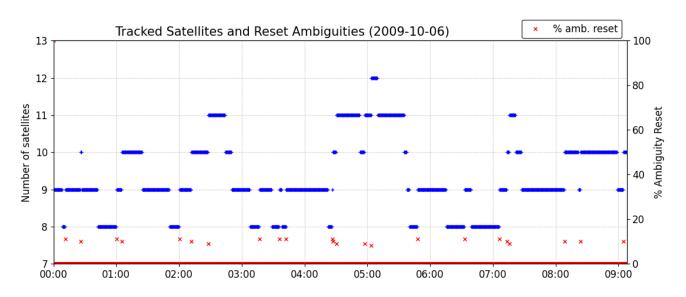


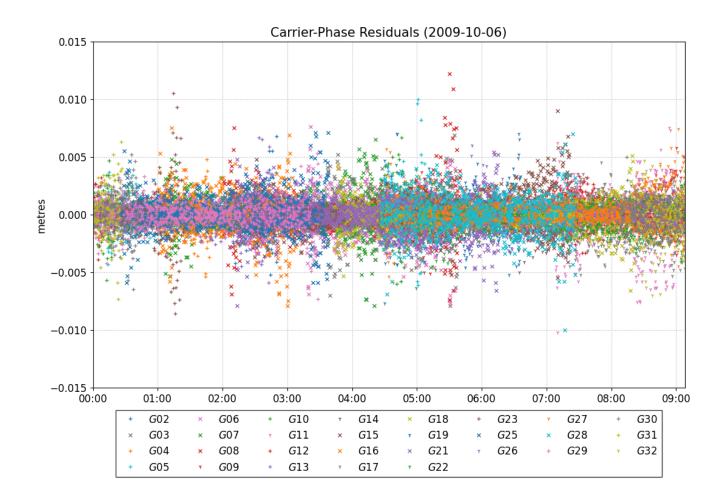


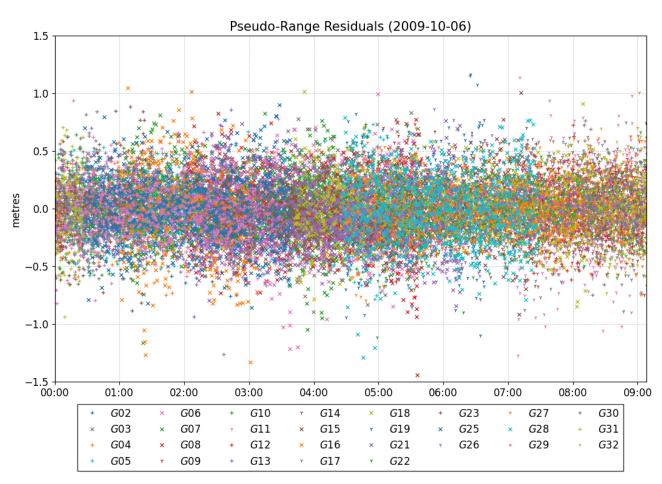


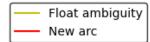


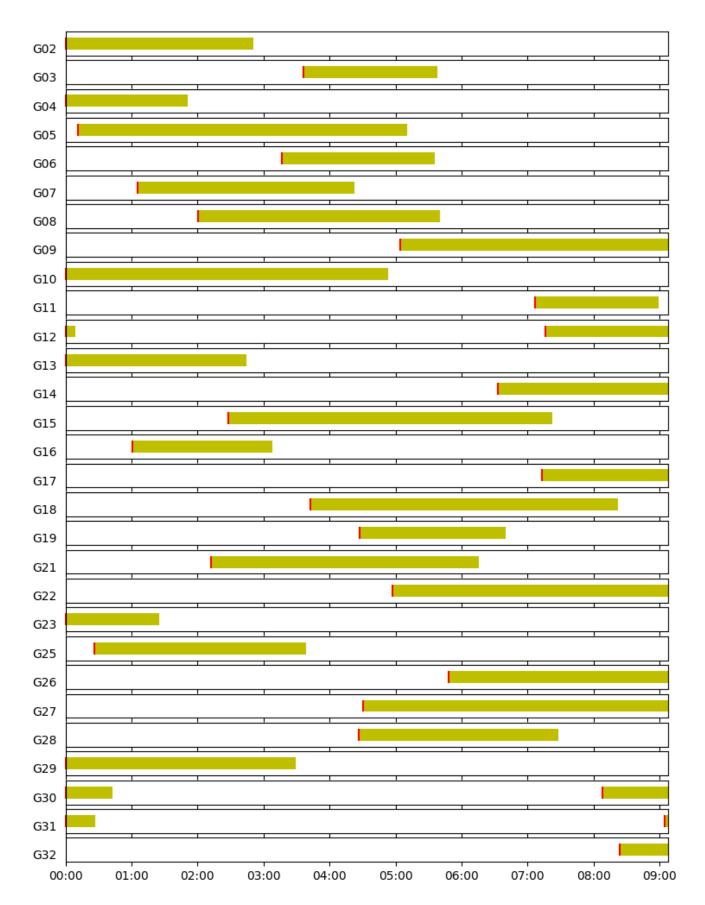












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If you have any questions, please feel free to contact:

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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