

CSRS-PPP 3.50.3 (2022-03-04)



04713021_302x.09o 04713021

Data Start Data End Duration of Observations

2009-10-29 23:11:30.00 2009-10-29 23:59:30.00 0:48:00

Processing Time Product Type

13:51:17 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)

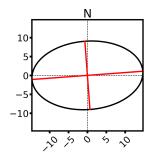
Estimated Position for 04713021_302x.09o

	Latitude (+n)	Longitude (+e)	EII. Height
ITRF05 (2009.8)	69° 29' 43.15746"	-49° 42' 5.99440"	952.898 m
Sigmas(95%)	0.073 m	0.118 m	0.224 m
A priori*	69° 29' 43.15546"	-49° 42' 6.05759"	950.229 m
Estimated – A priori	0.062 m	0.686 m	2.669 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

923.569 m (click for height reference information) 95% Error Ellipse (cm) semi-major: 14.7 cm

semi-minor: 9.1 cm semi-major azimuth: 85° 44' 50.24"



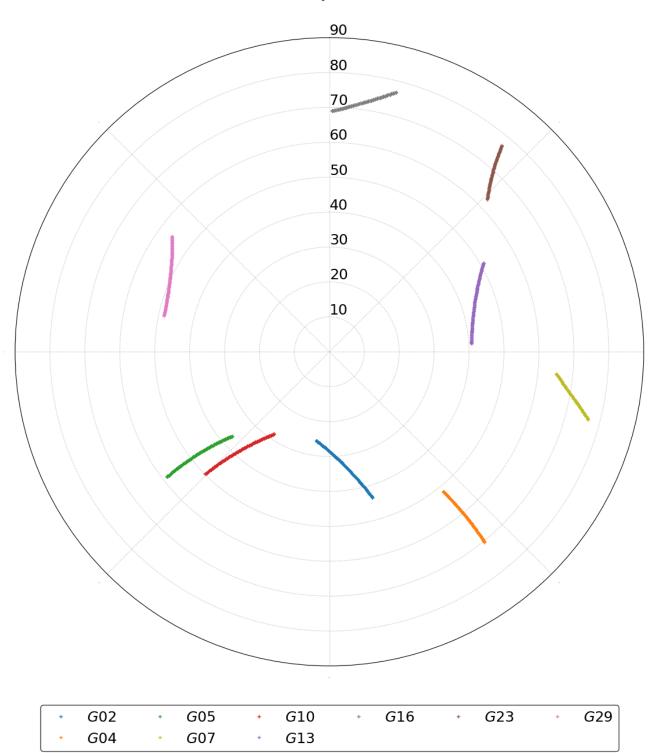
UTM (North) Zone 22

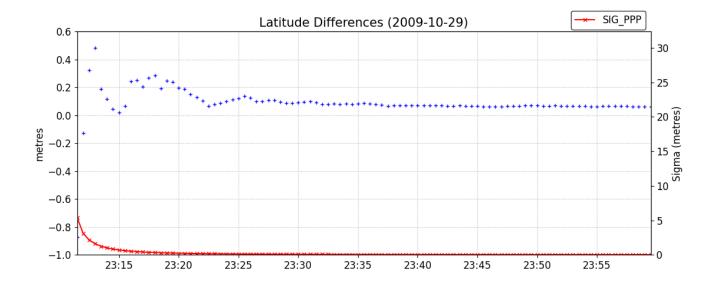
7710132.949 m (N) 550752.254 m (E)

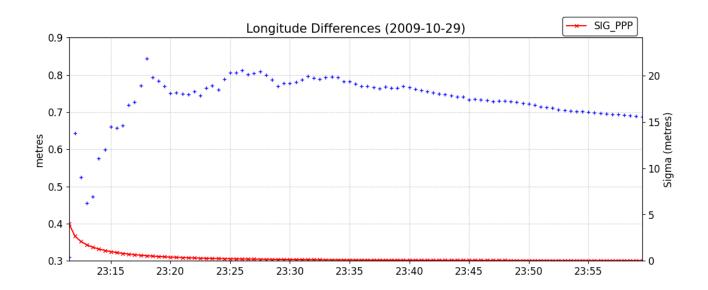
Scale Factors 0.99963151 (point) 0.99948257 (combined)

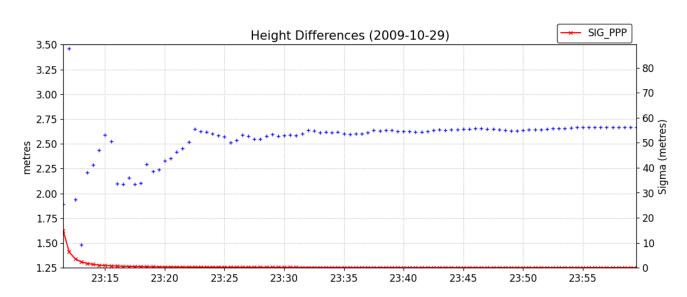
^{*(}Coordinates from RINEX header used as a priori position)

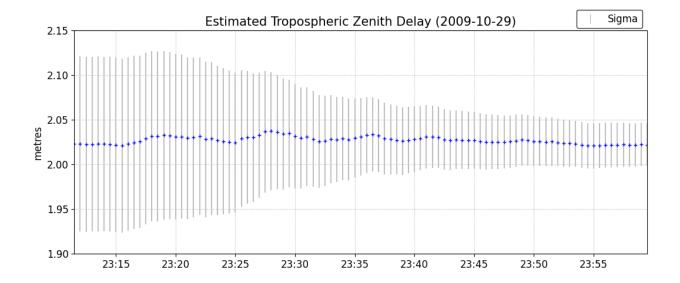
Satellite Sky Distribution

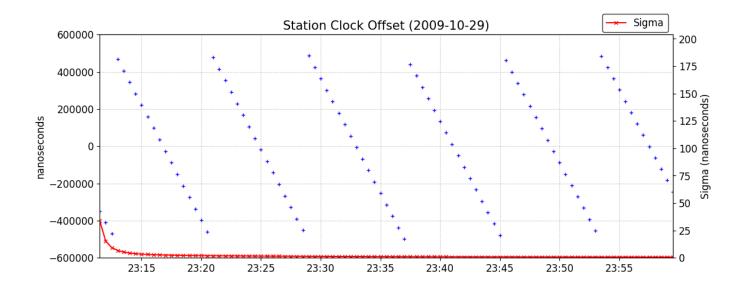


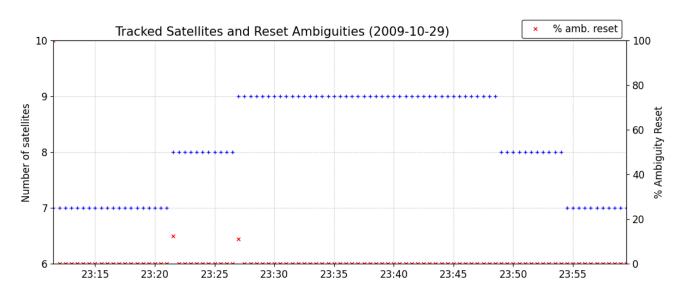


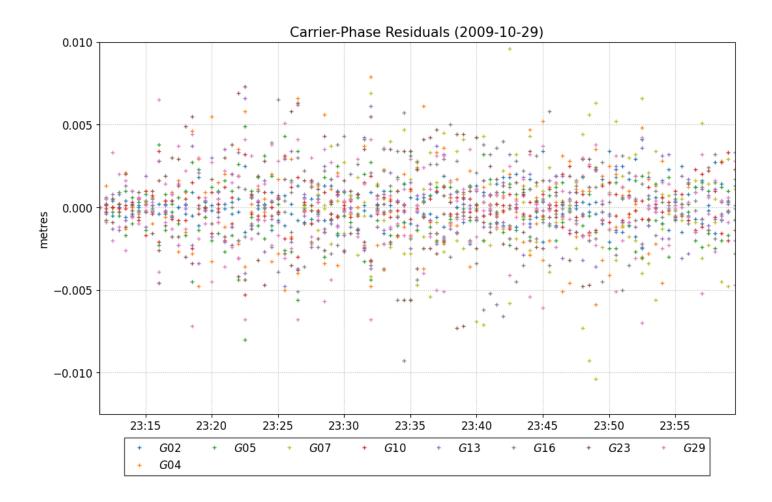


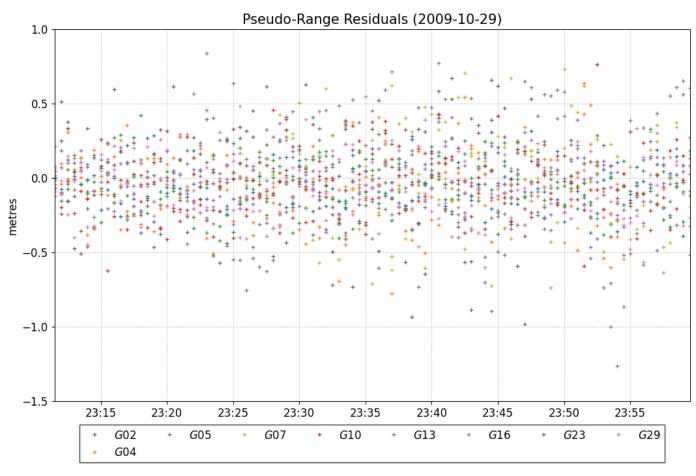














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If you have any questions, please feel free to contact:

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