

CSRS-PPP 3.50.3 (2022-03-04)



04712960_296a.09o 04712960

Data Start Data End Duration of Observations

2009-10-23 00:00:00.00 2009-10-23 09:10:00.00 9:10:00

Processing Time Product Type

13:50:09 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)

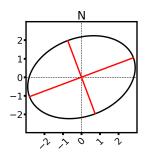
Estimated Position for 04712960_296a.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.8)	69° 29' 43.17355"	-49° 42' 5.89671"	952.890 m
Sigmas(95%)	0.018 m	0.023 m	0.048 m
A priori*	69° 29' 43.17908"	-49° 42' 5.82670"	950.863 m
Estimated – A priori	-0.171 m	-0.761 m	2.026 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

923.561 m (click for height reference information) 95% Error Ellipse (cm) semi-major: 3.0 cm

semi-minor: 2.1 cm semi-major azimuth: 69° 28' 5.17"



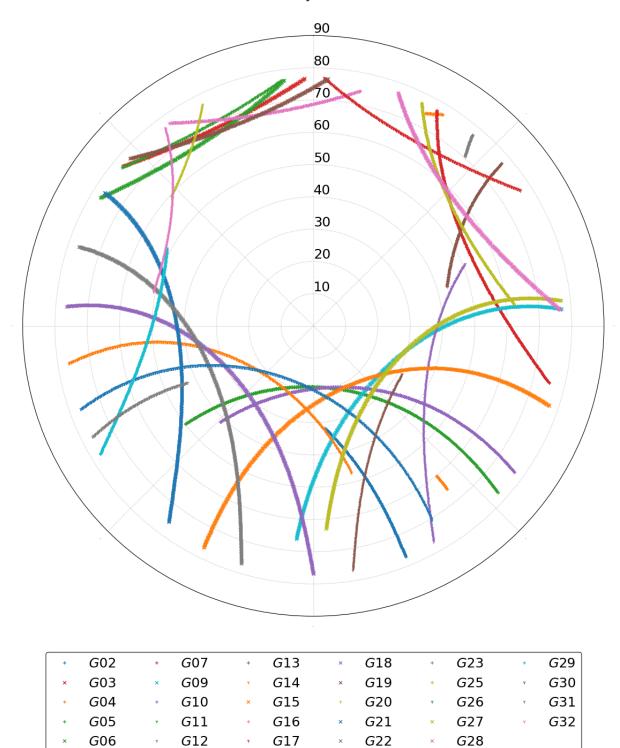
UTM (North) Zone 22

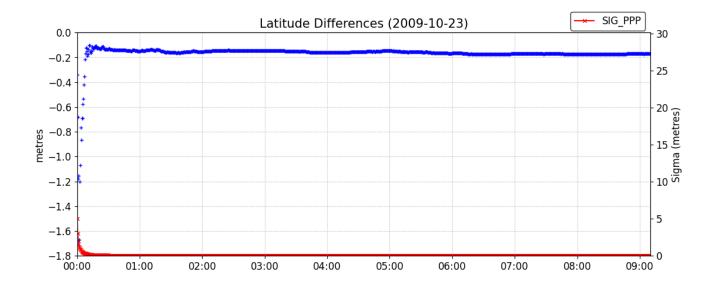
7710133.470 m (N) 550753.304 m (E)

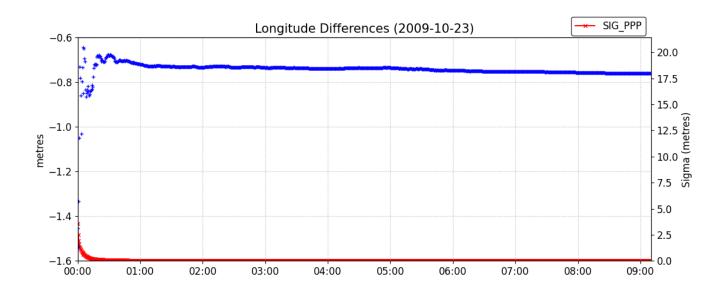
Scale Factors 0.99963151 (point) 0.99948257 (combined)

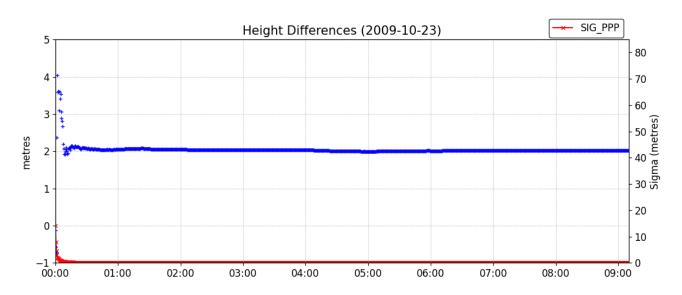
*(Coordinates from RINEX header used as a priori position)

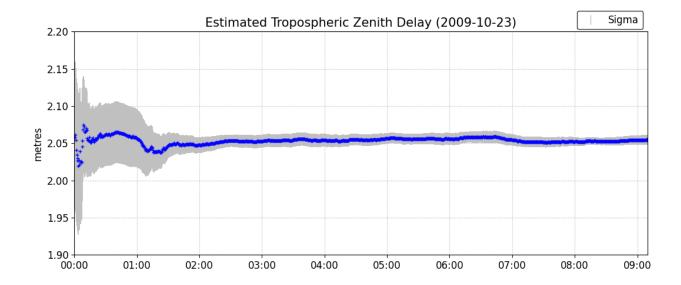
Satellite Sky Distribution

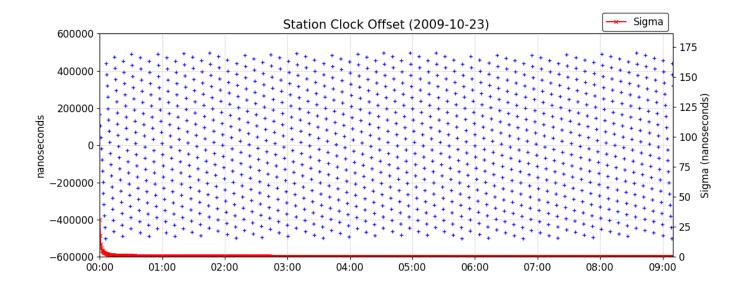


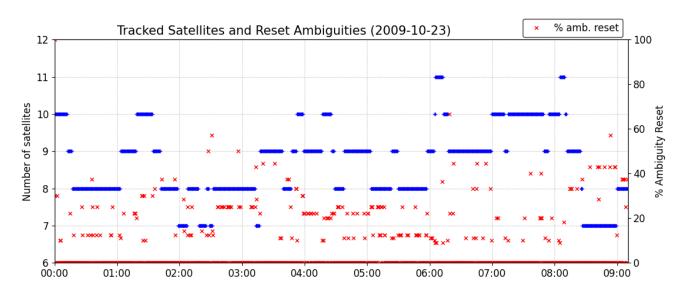


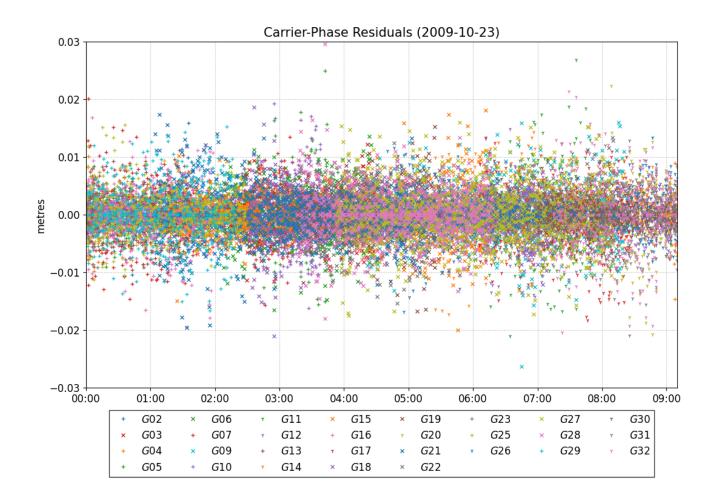


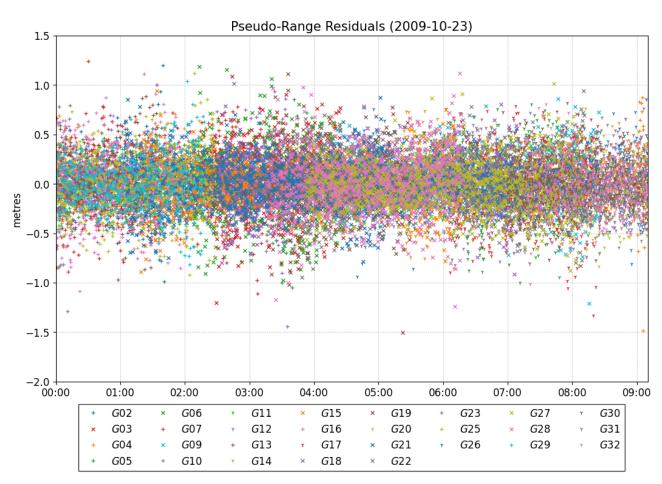




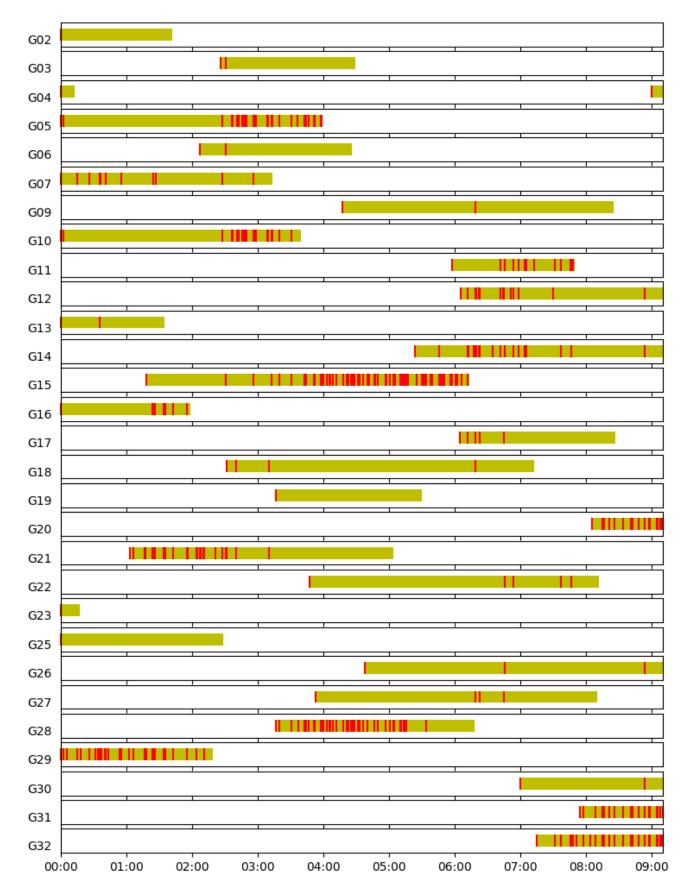








Float ambiguity
New arc



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

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