

CSRS-PPP 3.50.3 (2022-03-04)



04712890_289a.09o 04712890

Data Start Data End Duration of Observations

2009-10-16 00:00:00.00 2009-10-16 09:09:30.00 9:09:30

Processing Time Product Type

13:49:15 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)

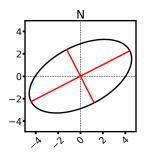
Estimated Position for 04712890_289a.09o

	Latitude (+n)	Longitude (+e)	EII. Height
ITRF05 (2009.8)	69° 29' 43.19037"	-49° 42' 5.79836"	952.882 m
Sigmas(95%)	0.026 m	0.037 m	0.057 m
A priori*	69° 29' 43.13428"	-49° 42' 5.68668"	947.983 m
Estimated – A priori	1.738 m	-1.213 m	4.899 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

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

semi-major: 5.0 cm semi-minor: 2.7 cm semi-major azimuth: 62° 46' 22.22"



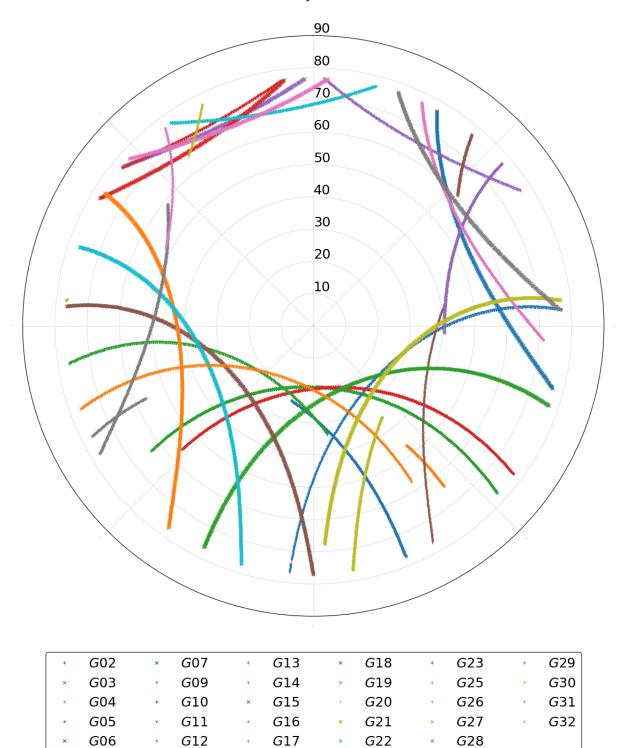
UTM (North) Zone 22

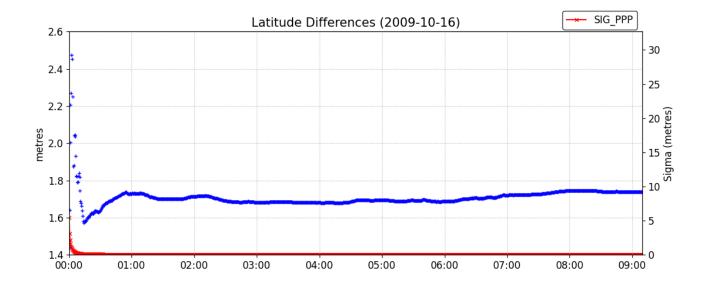
7710134.013 m (N) 550754.361 m (E)

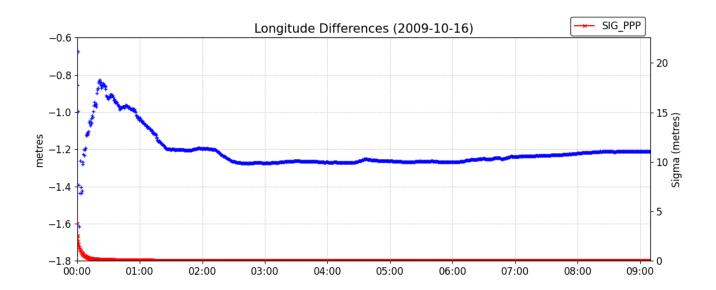
Scale Factors 0.99963151 (point) 0.99948257 (combined)

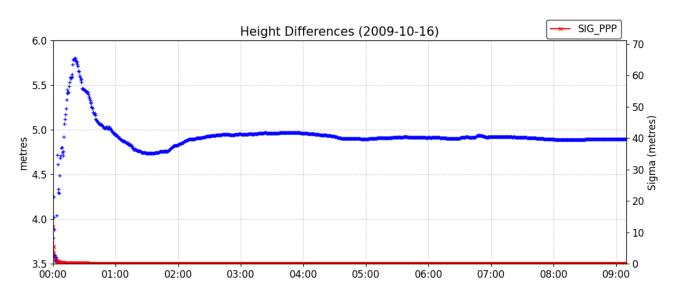
^{*(}Coordinates from RINEX header used as a priori position)

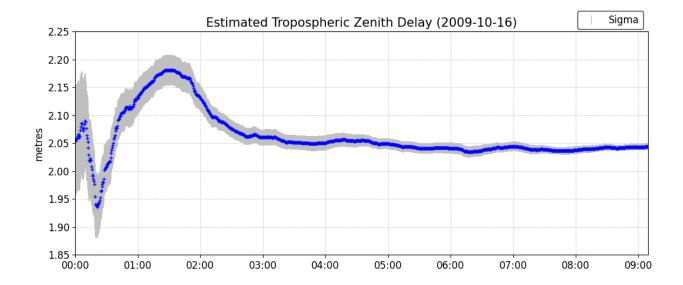
Satellite Sky Distribution

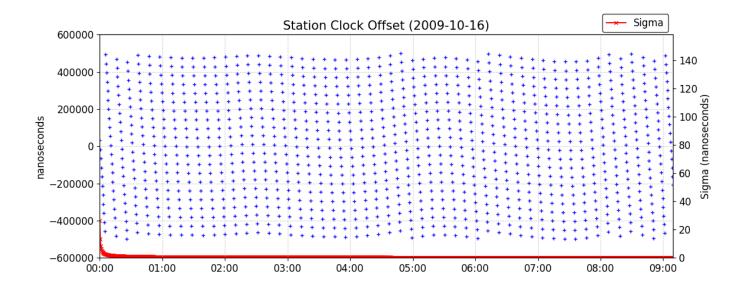


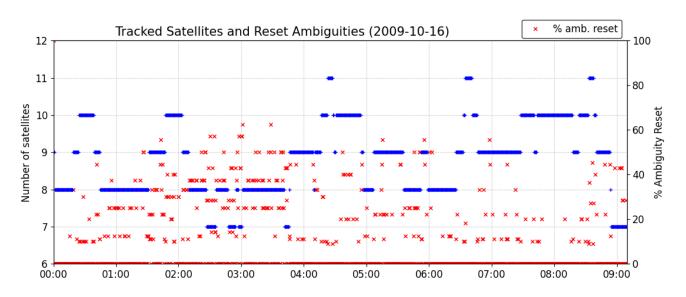


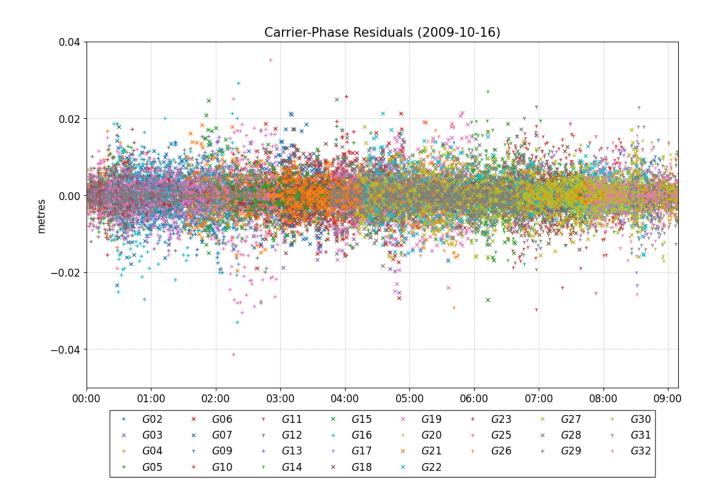


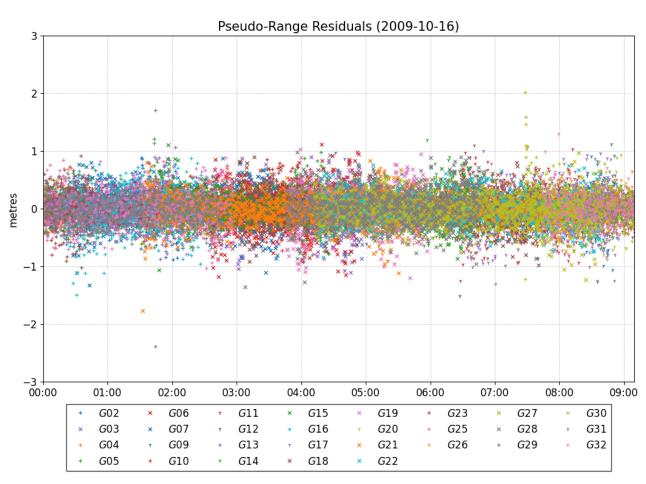




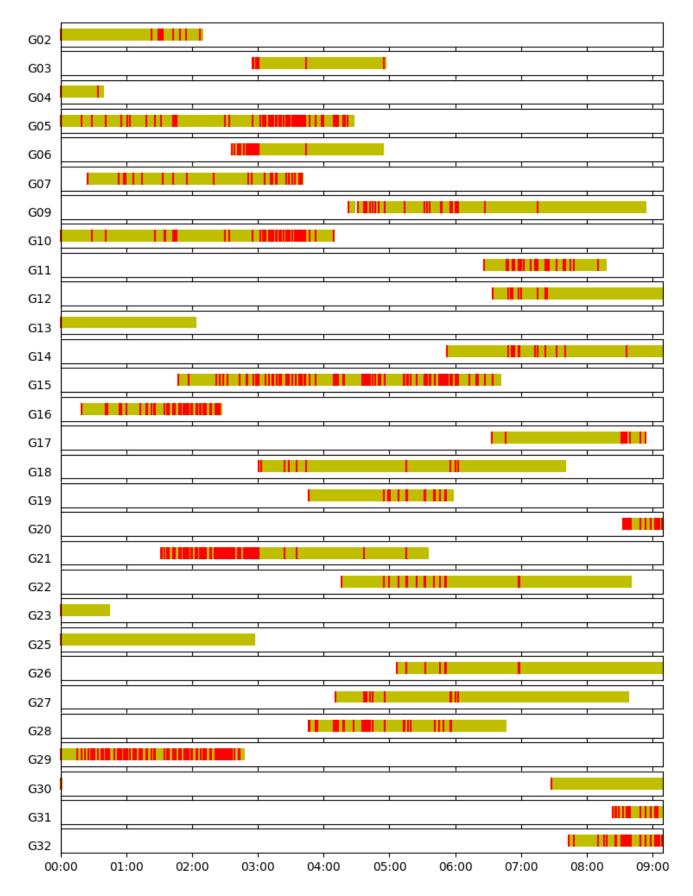








Float ambiguity
New arc



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

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