

CSRS-PPP 3.50.3 (2022-03-04)



04712951_295x.09o 04712951

Data Start Data End Duration of Observations

2009-10-22 23:11:00.00 2009-10-22 23:59:30.00 0:48:30

Processing Time Product Type

13:49:49 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)

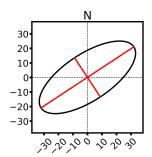
Estimated Position for 04712951_295x.09o

	Latitude (+n)	Longitude (+e)	EII. Height
ITRF05 (2009.8)	69° 29' 43.17224"	-49° 42' 5.89273"	952.892 m
Sigmas(95%)	0.200 m	0.266 m	0.350 m
A priori*	69° 29' 43.18099"	-49° 42' 5.81128"	950.973 m
Estimated – A priori	-0.271 m	-0.885 m	1.919 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

923.563 m (click for height reference information) 95% Error Ellipse (cm) semi-major: 38.2 cm semi-minor: 16.1 cm

semi-major azimuth: 56° 40' 50.09"



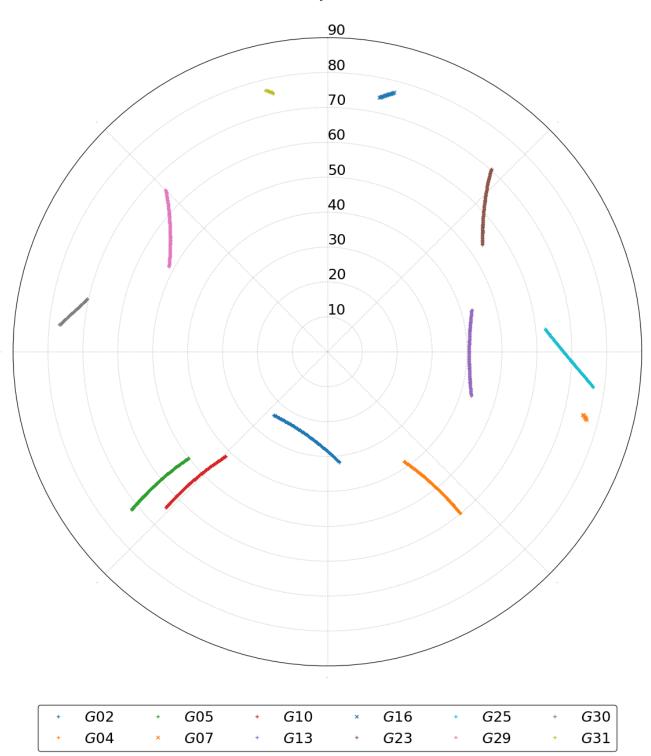
UTM (North) Zone 22

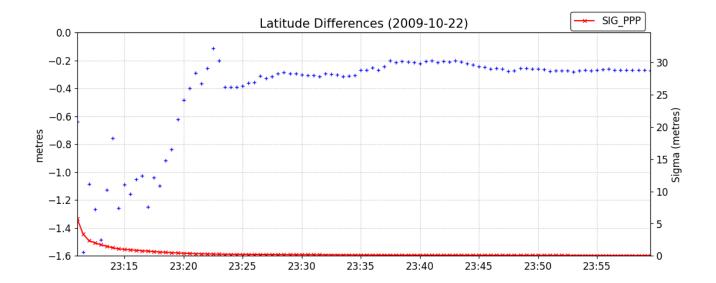
7710133.430 m (N) 550753.348 m (E)

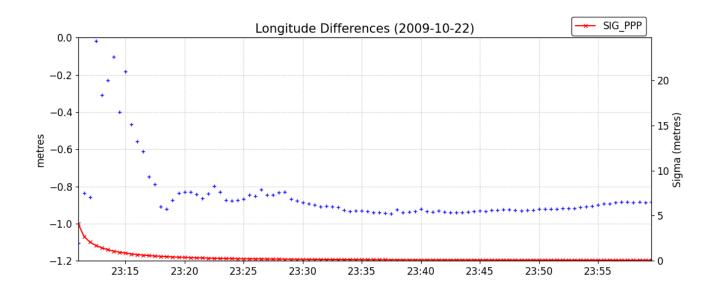
Scale Factors 0.99963151 (point) 0.99948257 (combined)

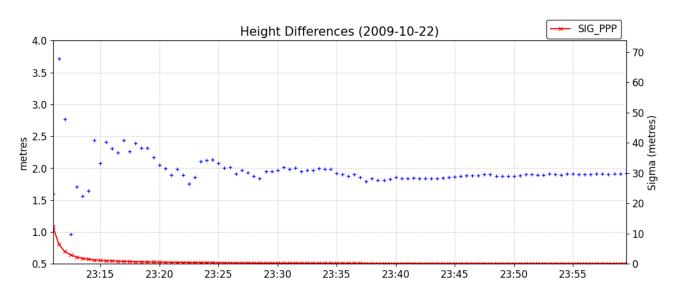
^{*(}Coordinates from RINEX header used as a priori position)

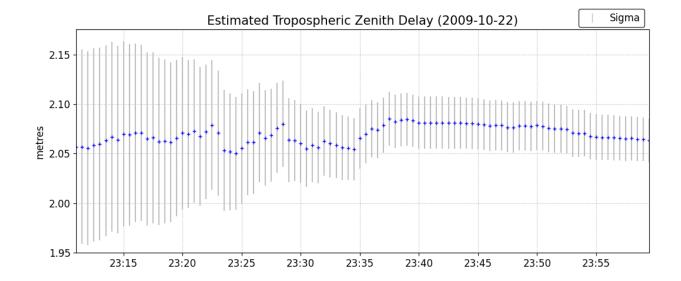
Satellite Sky Distribution

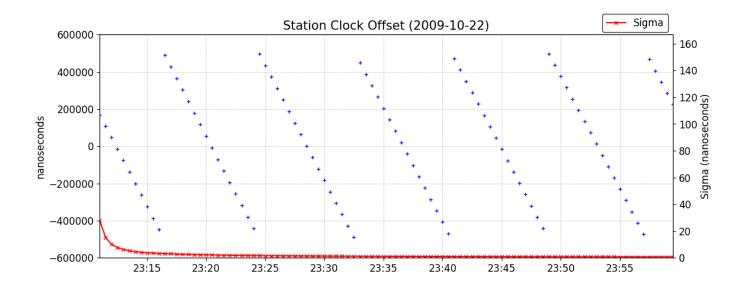


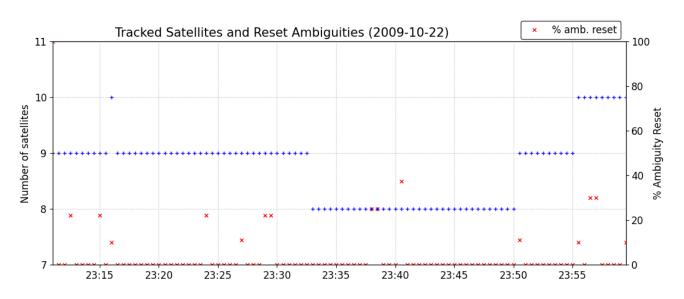


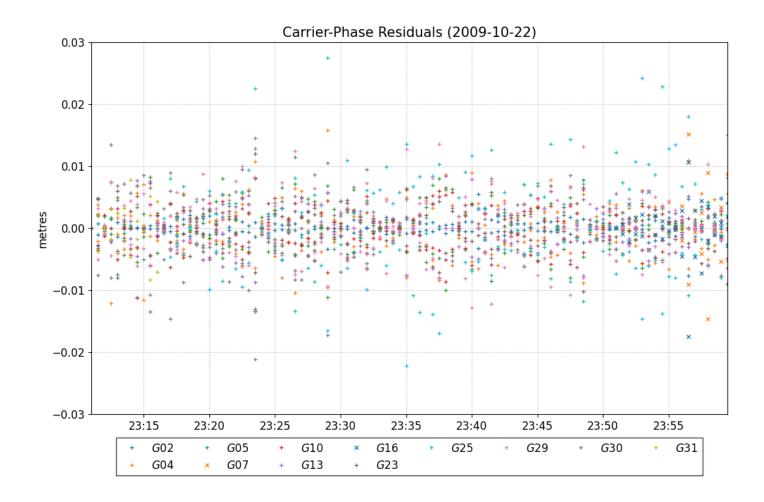


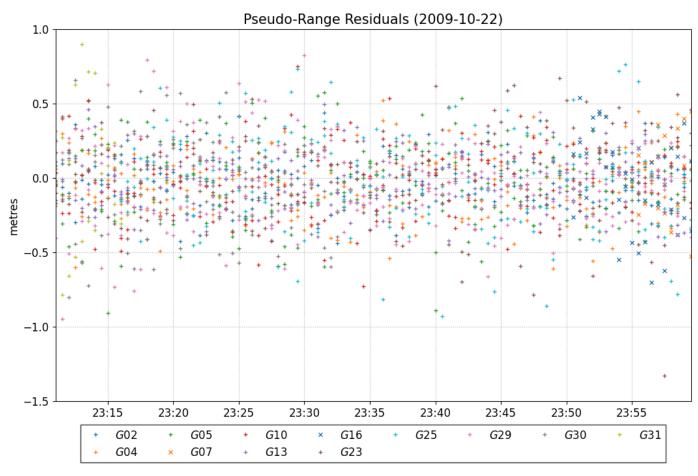


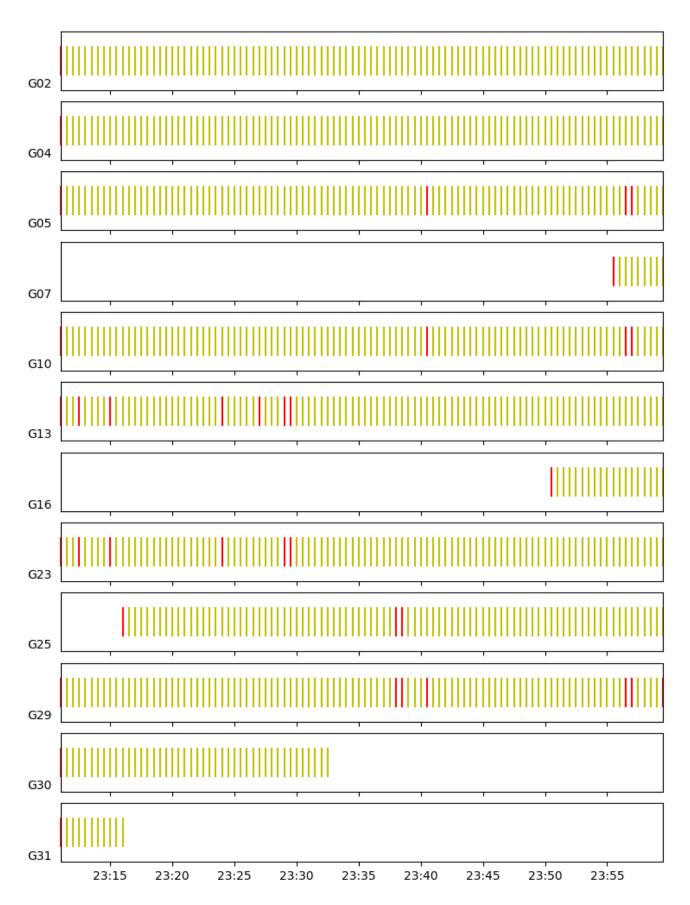












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If you have any questions, please feel free to contact:

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