

### CSRS-PPP 3.50.3 (2022-03-04)



#### 04712791\_279x.09o 04712791

Data Start Data End Duration of Observations

2009-10-06 23:09:30.00 2009-10-06 23:59:30.00 0:50:00

Processing Time Product Type

13:47:42 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)

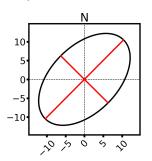
## Estimated Position for 04712791\_279x.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.8)	69° 29' 43.20778"	-49° 42' 5.64738"	953.009 m
Sigmas(95%)	0.098 m	0.097 m	0.192 m
A priori*	69° 29' 43.20346"	-49° 42' 5.62867"	952.190 m
Estimated – A priori	0.134 m	-0.203 m	0.819 m

Orthometric Height CGVD2013 (CGG2013a) (2009.8)

923.680 m (click for height reference information) 95% Error Ellipse (cm) semi-major: 14.8 cm semi-minor: 8.9 cm

semi-major azimuth: 44° 48' 44.78"



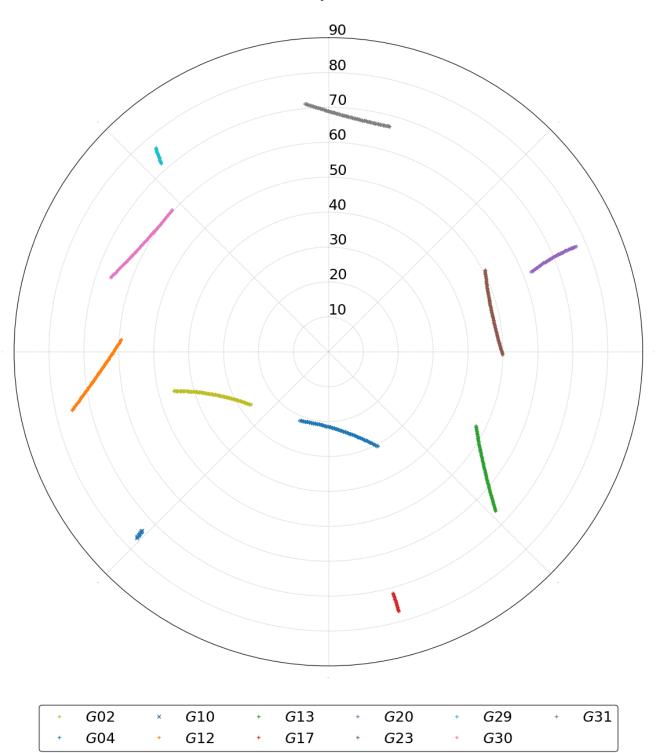
UTM (North) Zone 22

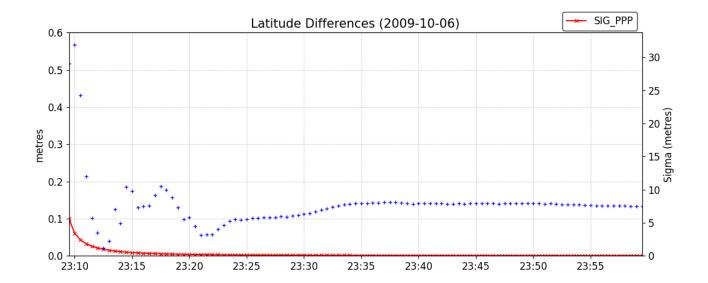
7710134.587 m (N) 550755.989 m (E)

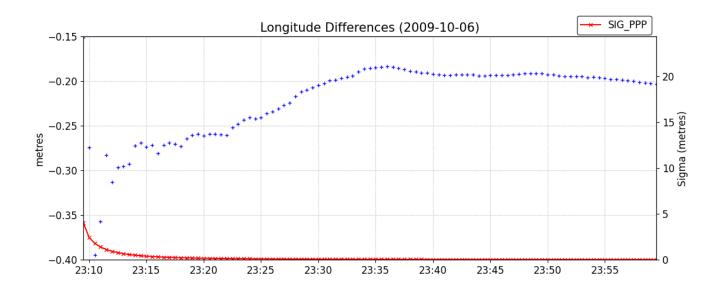
Scale Factors 0.99963152 (point) 0.99948255 (combined)

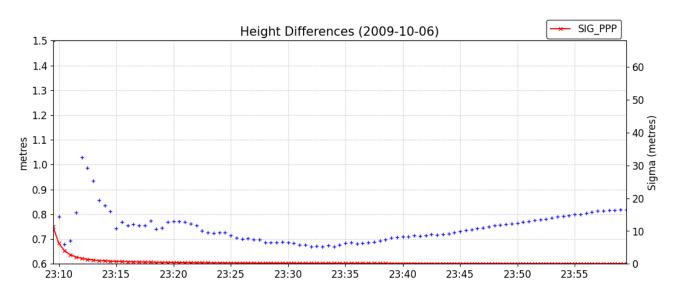
<sup>\*(</sup>Coordinates from RINEX header used as a priori position)

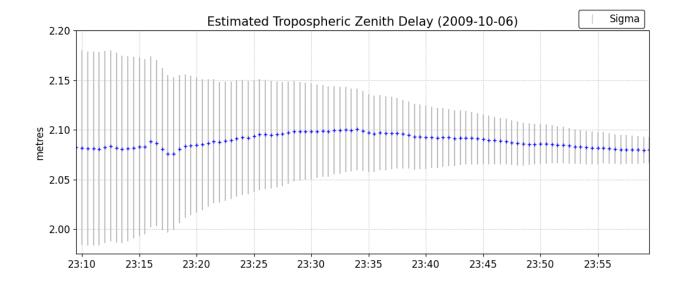
# Satellite Sky Distribution

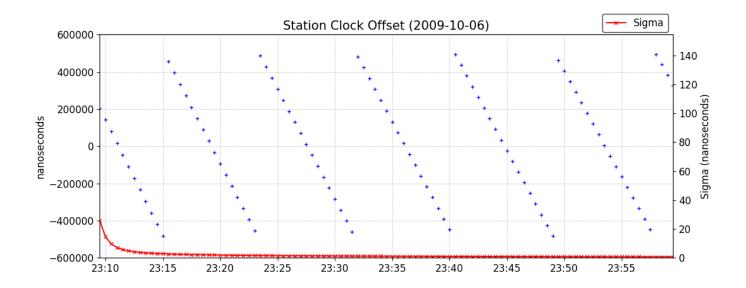


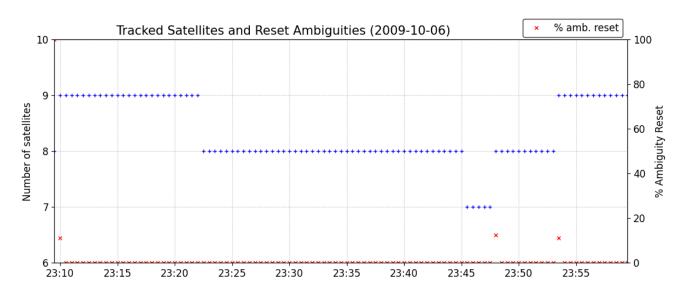


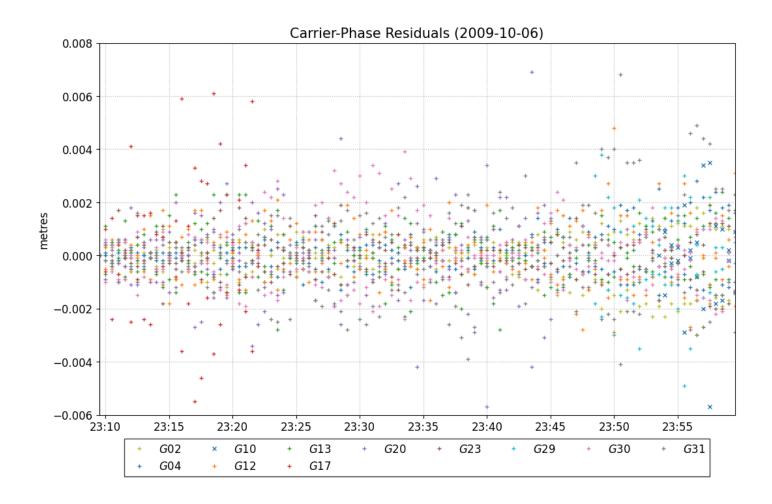


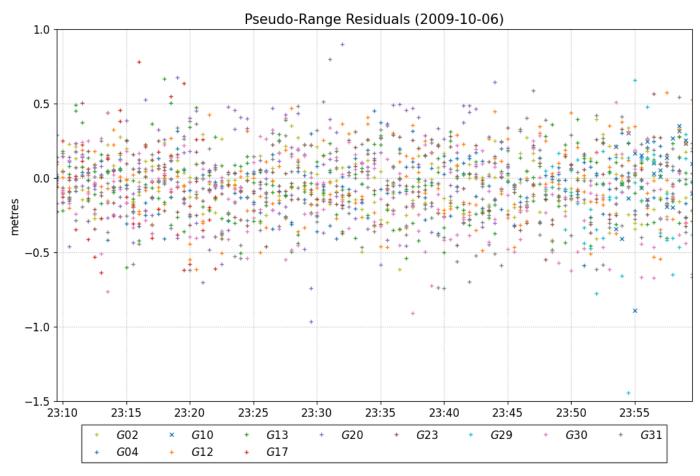


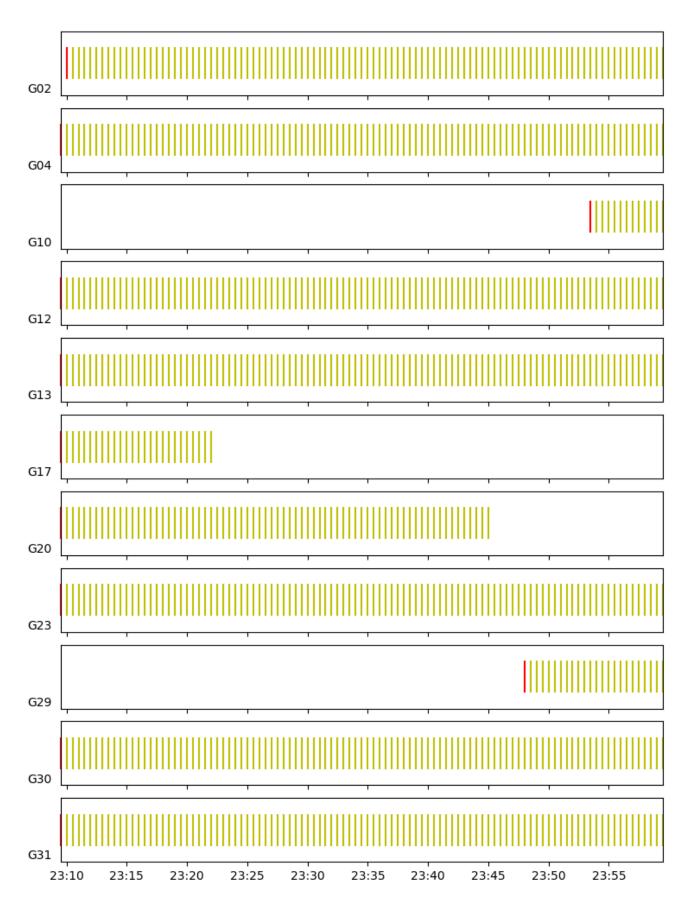












#### ~~~ Disclaimer ~~~

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

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