

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



#### 04712200\_2200.09o 04712200

Data Start Data End Duration of Observations

2009-08-08 00:00:00.00 2009-08-08 23:59:30.00 23:59:30

Processing Time Product Type

13:42:22 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)

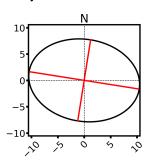
## Estimated Position for 04712200\_2200.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.6)	69° 29' 43.34730"	-49° 42' 4.74755"	953.111 m
Sigmas(95%)	0.006 m	0.008 m	0.020 m
A priori*	69° 29' 43.34240"	-49° 42' 4.76232"	952.769 m
Estimated – A priori	0.152 m	0.160 m	0.342 m

Orthometric Height CGVD2013 (CGG2013a) (2009.6)

923.782 m (click for height reference information) 95% Error Ellipse (mm) semi-major: 11 mm

semi-minor: 8 mm semi-major azimuth: -80° 0' 10.16"



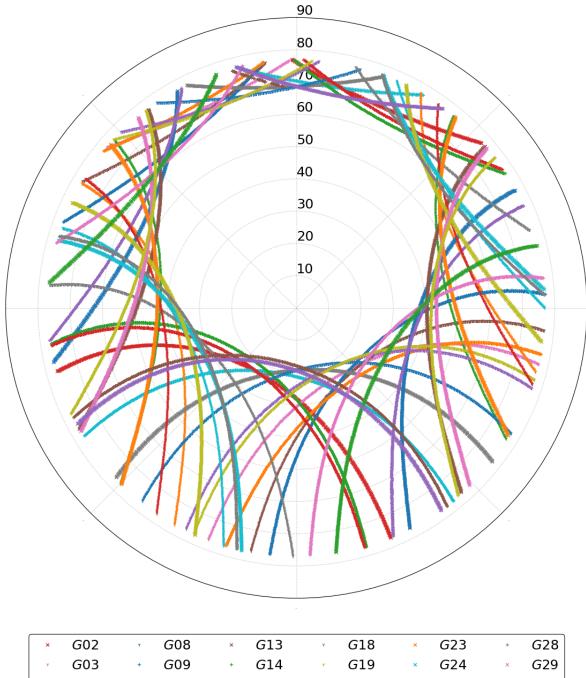
UTM (North) Zone 22

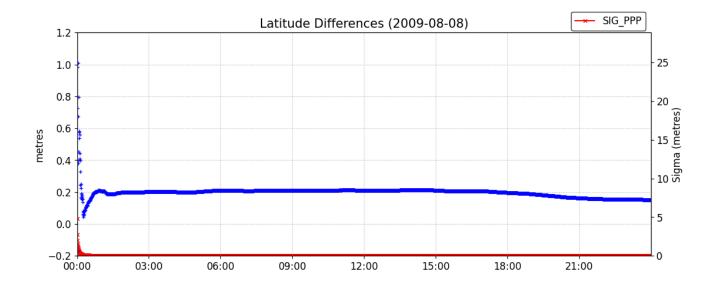
7710139.116 m (N) 550765.666 m (E)

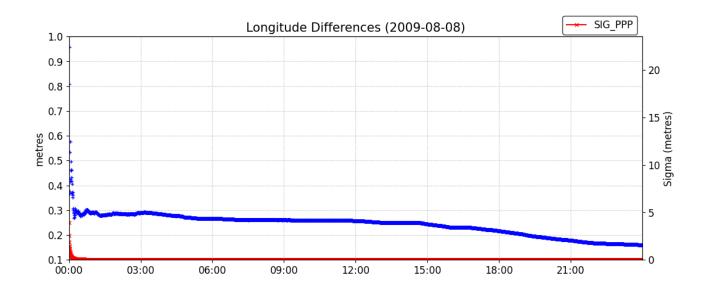
Scale Factors 0.99963153 (point) 0.99948255 (combined)

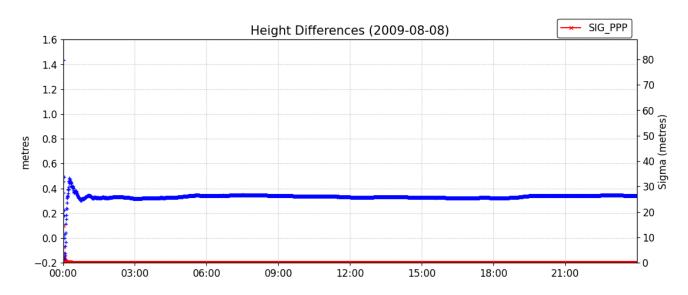
<sup>\*(</sup>Coordinates from RINEX header used as a priori position)

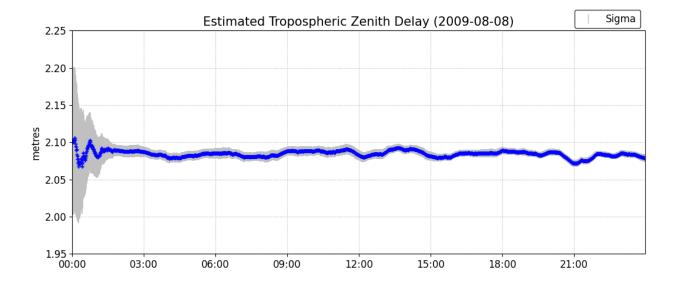
### Satellite Sky Distribution

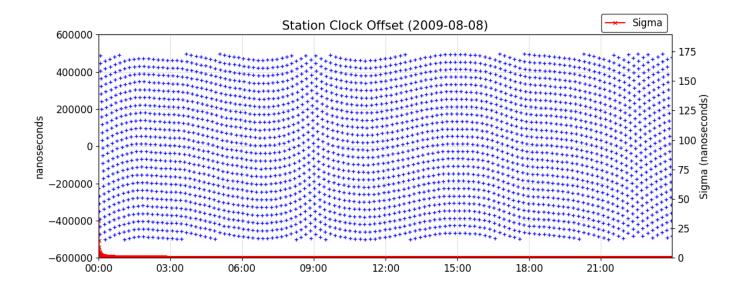


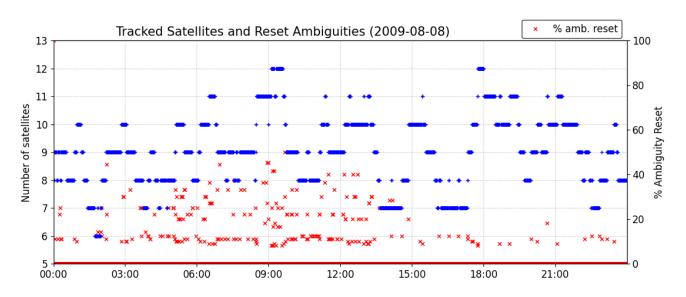


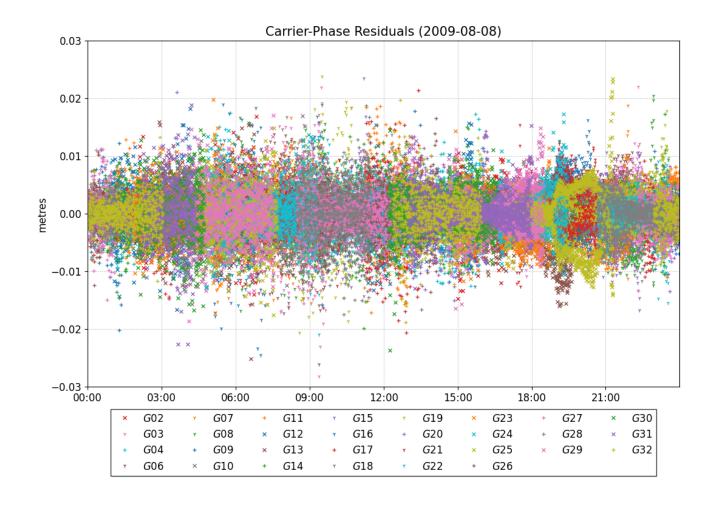


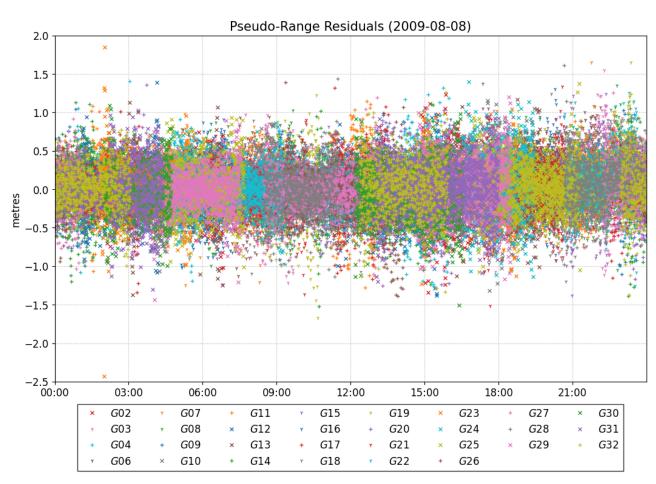




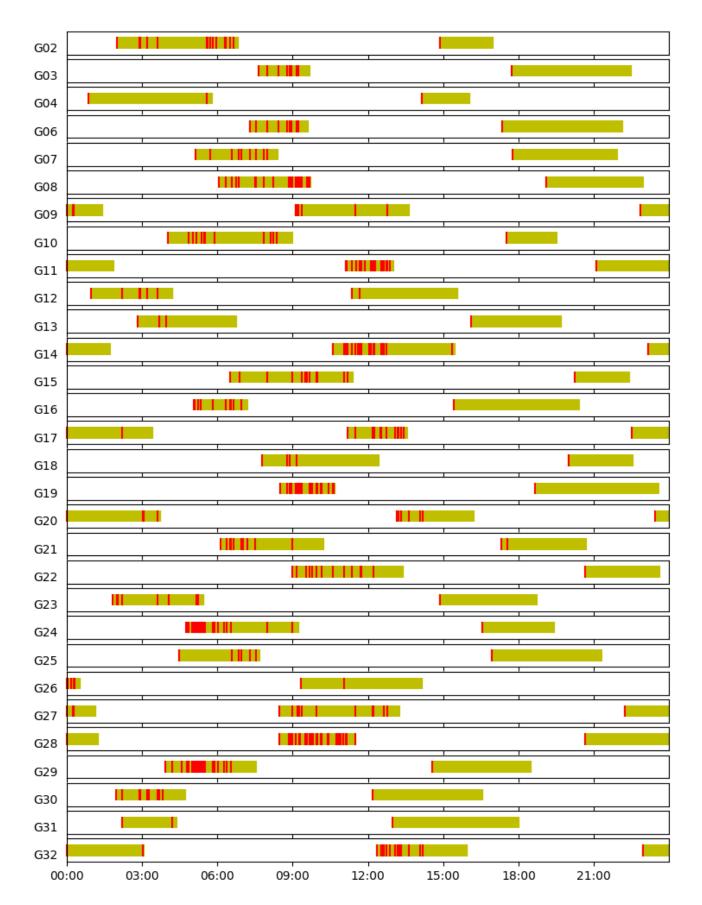












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If you have any questions, please feel free to contact:

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