

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



### 04712330\_2330.09o 04712330

Data Start Data End Duration of Observations

2009-08-21 00:00:00.00 2009-08-21 23:59:30.00 23:59:30

Processing Time Product Type

13:43:27 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)

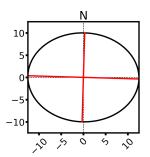
# Estimated Position for 04712330\_2330.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.6)	69° 29' 43.31154"	-49° 42' 4.97551"	953.055 m
Sigmas(95%)	0.008 m	0.010 m	0.025 m
A priori*	69° 29' 43.30962"	-49° 42' 4.97409"	951.944 m
Estimated – A priori	0.059 m	-0.015 m	1.111 m

Orthometric Height CGVD2013 (CGG2013a) (2009.6)

923.726 m (click for height reference information) 95% Error Ellipse (mm)

semi-major: 12 mm semi-minor: 10 mm semi-major azimuth: -88° 39' 57.83"



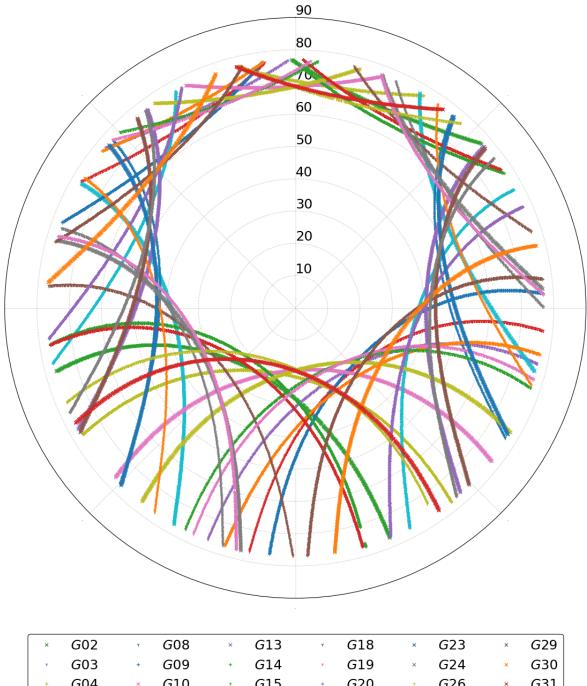
UTM (North) Zone 22

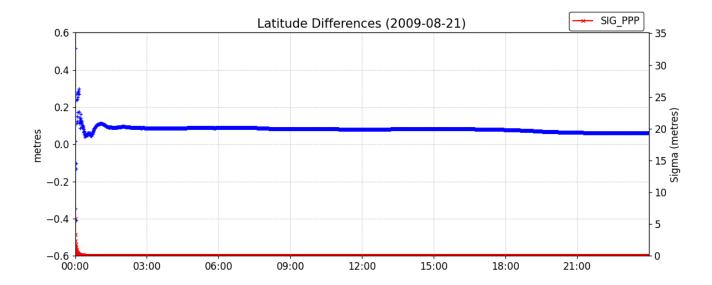
7710137.956 m (N) 550763.215 m (E)

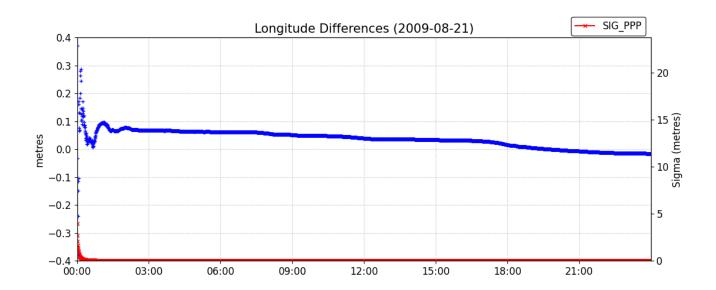
Scale Factors 0.99963153 (point) 0.99948255 (combined)

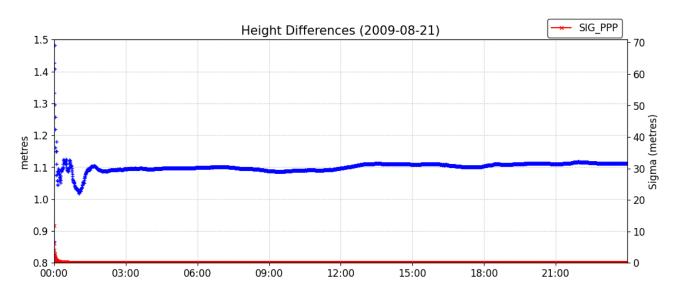
<sup>\*(</sup>Coordinates from RINEX header used as a priori position)

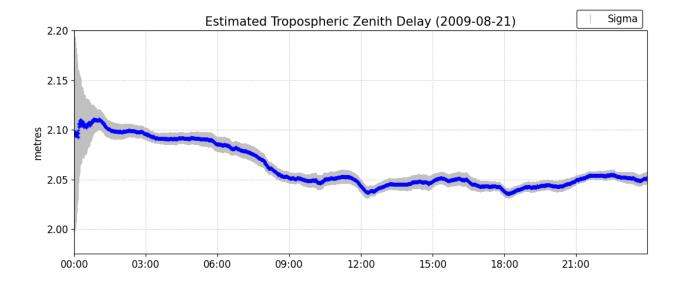
## Satellite Sky Distribution

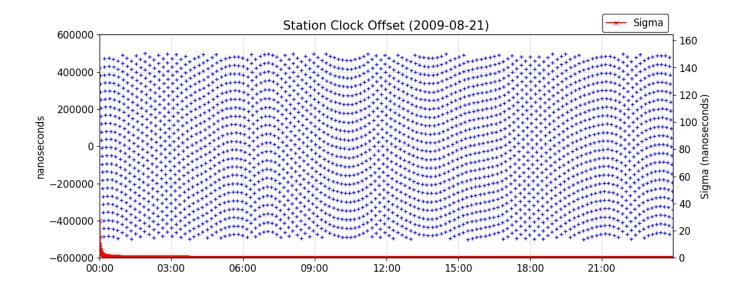


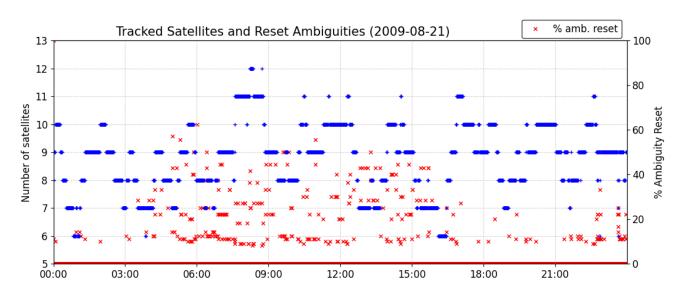


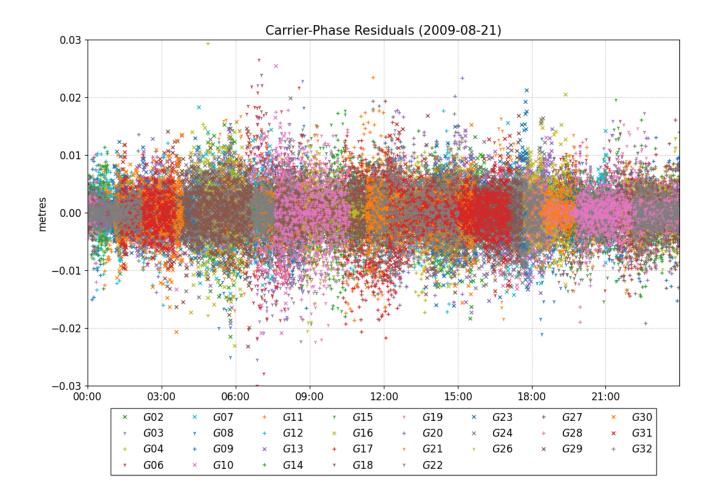


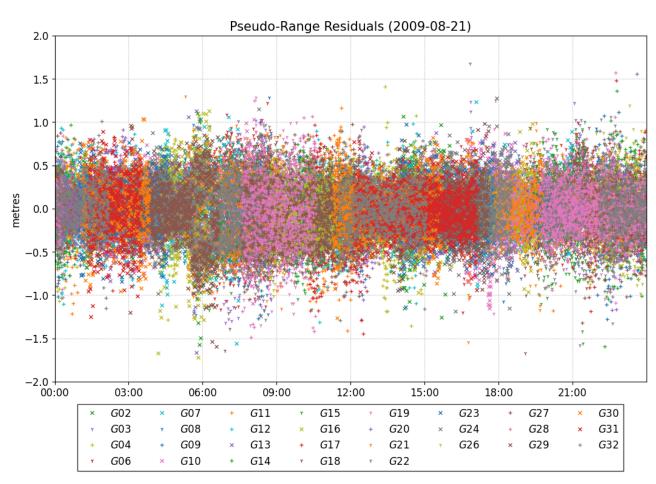




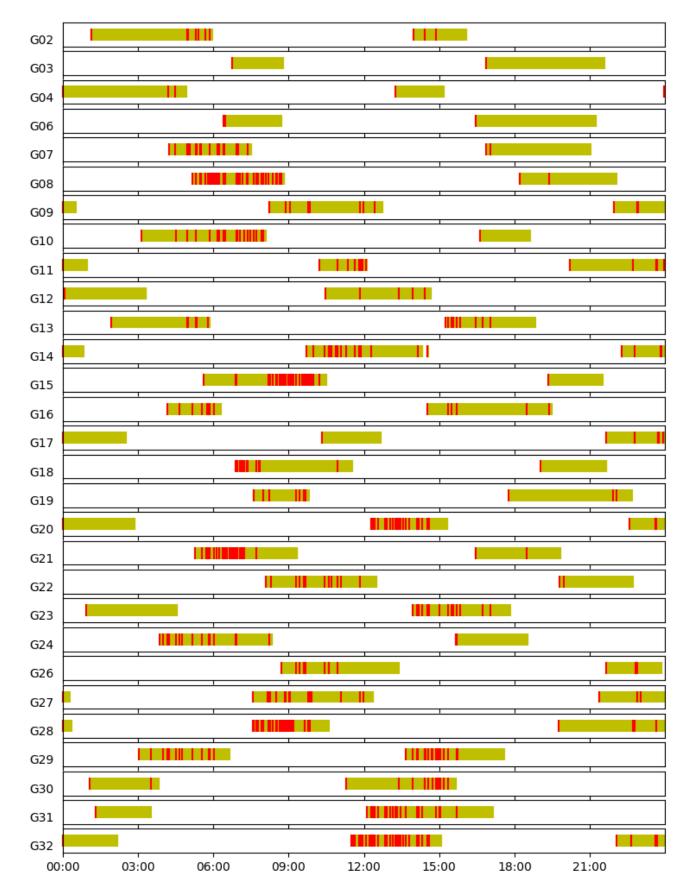












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If you have any questions, please feel free to contact:

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