

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



#### 04711340\_1340.09o 04711340

Data Start Data End Duration of Observations

2009-05-14 00:00:00.00 2009-05-14 23:59:30.00 23:59:30

Processing Time Product Type

13:36:03 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 0.07 % 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)

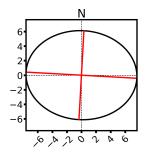
## **Estimated Position for 04711340\_1340.090**

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.4)	69° 29' 43.57817"	-49° 42' 3.21249"	953.208 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.57377"	-49° 42' 3.20396"	953.033 m
Estimated – A priori	0.136 m	-0.093 m	0.176 m

Orthometric Height CGVD2013 (CGG2013a) (2009.4)

923.879 m (click for height reference information) 95% Error Ellipse (mm) semi-major: 8 mm

semi-minor: 6 mm semi-major azimuth: -86° 9' 56.47"



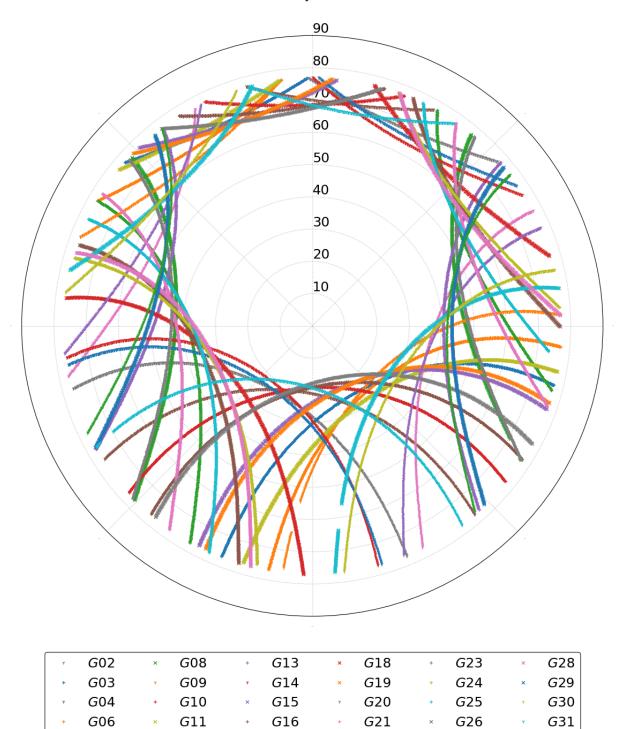
UTM (North) Zone 22

7710146.619 m (N) 550782.181 m (E)

Scale Factors 0.99963155 (point) 0.99948255 (combined)

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

### Satellite Sky Distribution



G17

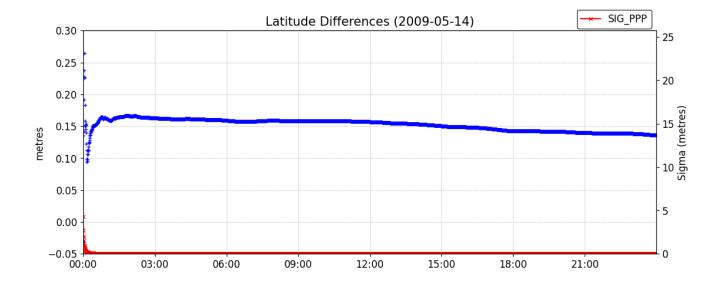
G22

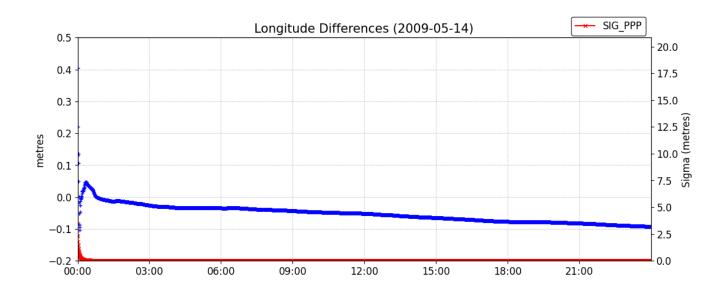
G27

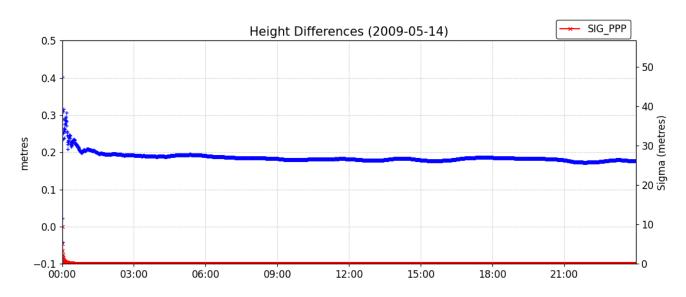
G07

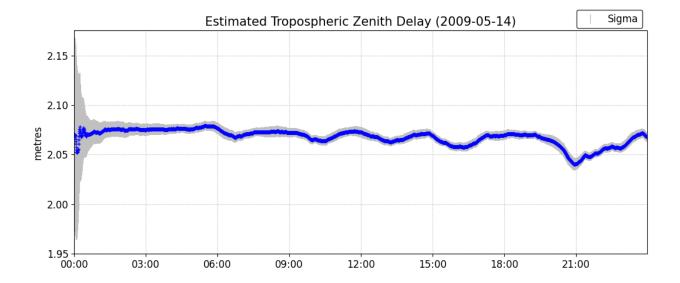
G12

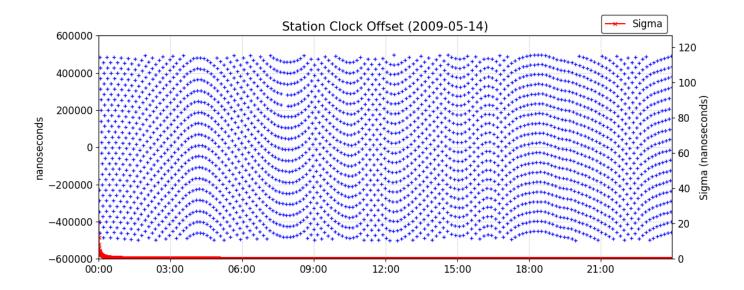
G32

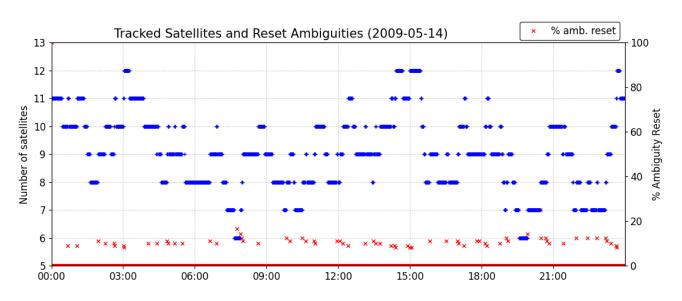


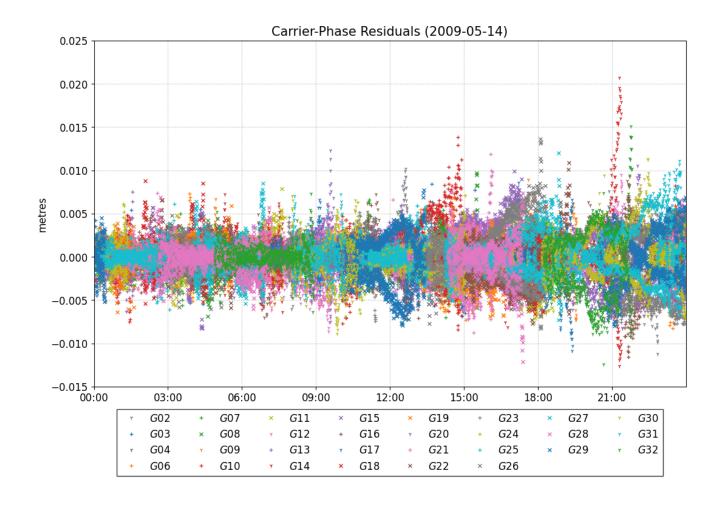


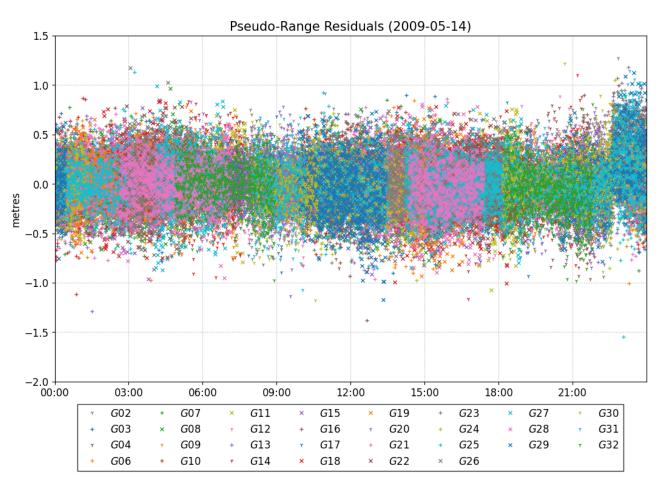


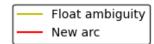


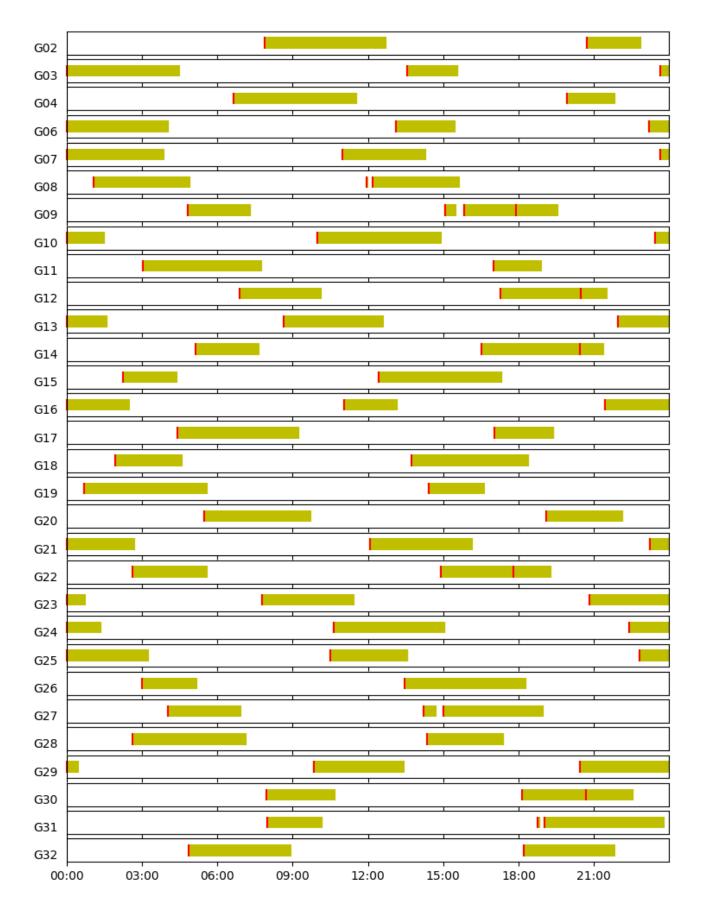












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If you have any questions, please feel free to contact:

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