

CSRS-PPP 3.50.3 (2022-03-04)



04712360_2360.09o 04712360

Data Start	Data End	Duration of Observations
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2009-08-24 00:00:00.00 2009-08-24 23:59:30.00 23:59:30

Processing Time Product Type

13:43:47 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:0.000m / E:0.000m / N:0.000m

(APC = antenna phase center; ARP = antenna reference point)

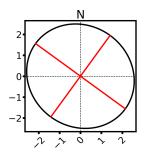
Estimated Position for 04712360_2360.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.6)	69° 29' 43.30625"	-49° 42' 5.02312"	953.037 m
Sigmas(95%)	0.020 m	0.021 m	0.042 m
A priori*	69° 29' 43.30727"	-49° 42' 5.04830"	952.390 m
Estimated – A priori	-0.032 m	0.274 m	0.647 m

Orthometric Height CGVD2013 (CGG2013a) (2009.6)

923.708 m (click for height reference information) 95% Error Ellipse (cm) semi-major: 2.7 cm

semi-minor: 2.4 cm semi-major azimuth: -53° 1' 44.31"



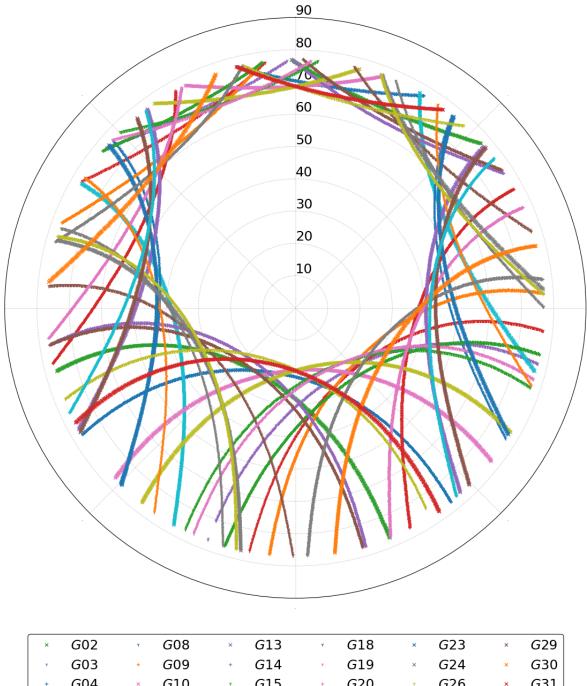
UTM (North) Zone 22

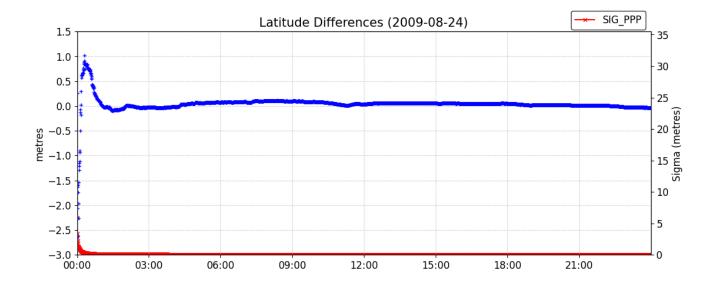
7710137.781 m (N) 550762.702 m (E)

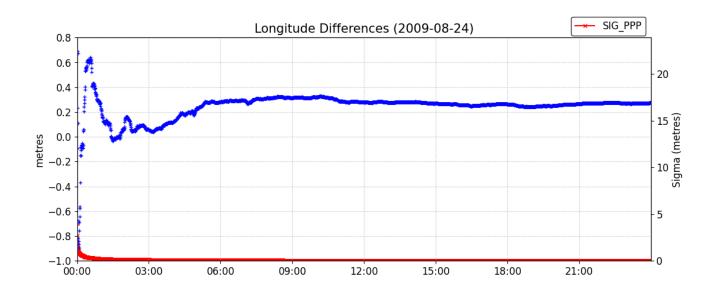
Scale Factors 0.99963152 (point) 0.99948256 (combined)

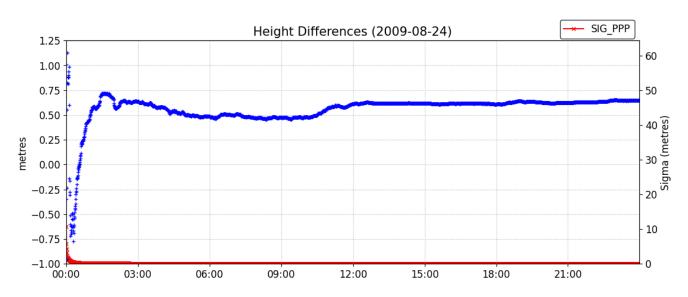
^{*(}Coordinates from RINEX header used as a priori position)

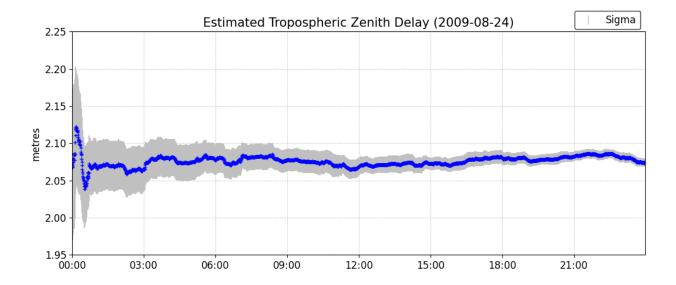
Satellite Sky Distribution

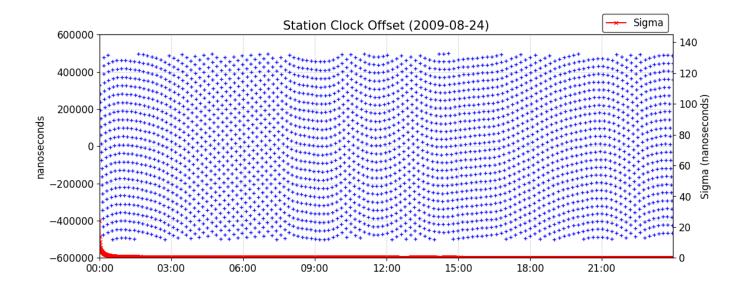


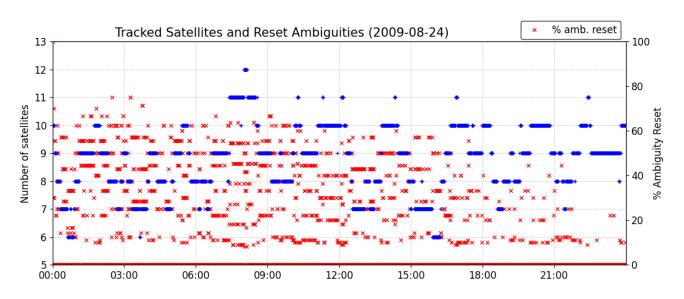


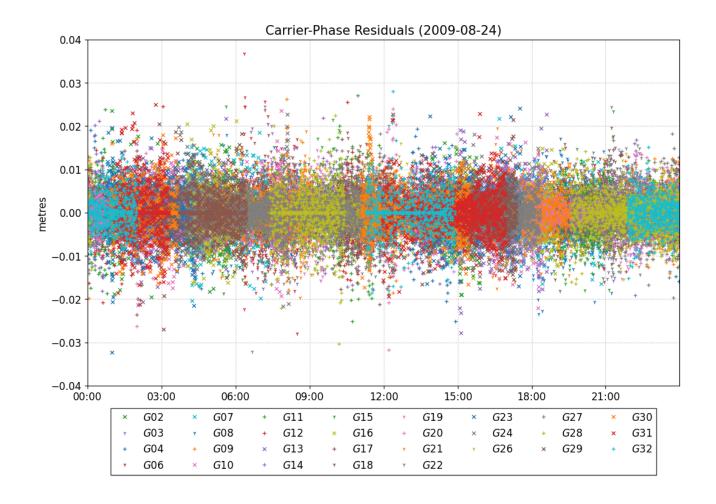


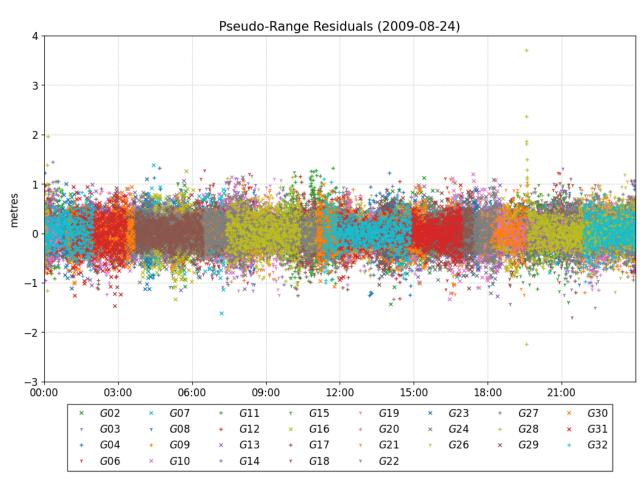


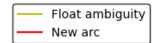


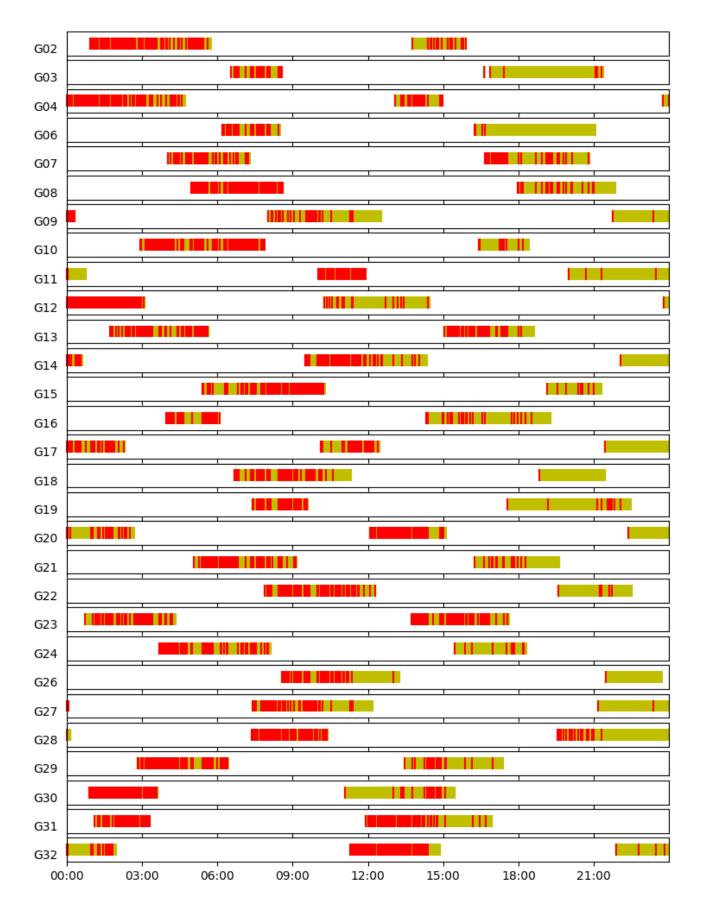












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If you have any questions, please feel free to contact:

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