

CSRS-PPP 3.50.3 (2022-03-04)



04711760_1760.09o 04711760

2009-06-25 00:00:00.00 2009-06-25 23:59:30.00 23:59:30

Processing Time Product Type

13:39:03 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 1.18 % 0.00 % 30.00 sec

APC to ARP ARP to Marker Antenna Model

TRM39105.00 NONE L1 = 0.052 m L2 = 0.059 mH:0.000m / E:0.000m / N:0.000m

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

Estimated Position for 04711760_1760.090

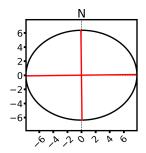
	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.5)	69° 29' 43.47627"	-49° 42' 3.88062"	953.105 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.47334"	-49° 42' 3.88846"	952.833 m
Estimated – A priori	0.091 m	0.085 m	0.272 m

Orthometric Height CGVD2013 (CGG2013a) (2009.5)

923.775 m (click for height reference information)

95% Error Ellipse (mm) semi-major: 8 mm

semi-minor: 6 mm semi-major azimuth: 89° 17' 12.94"



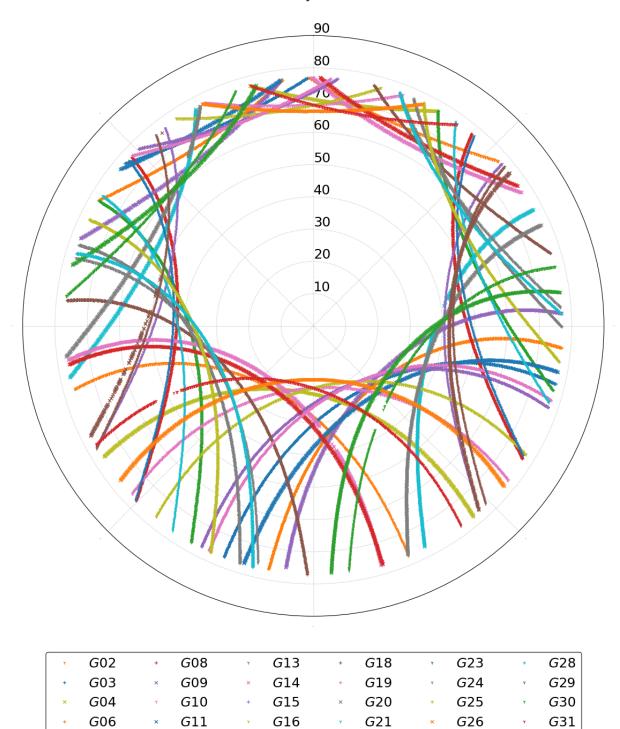
UTM (North) Zone 22

7710143.309 m (N) 550774.994 m (E)

Scale Factors 0.99963154 (point) 0.99948256 (combined)

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

Satellite Sky Distribution



G17

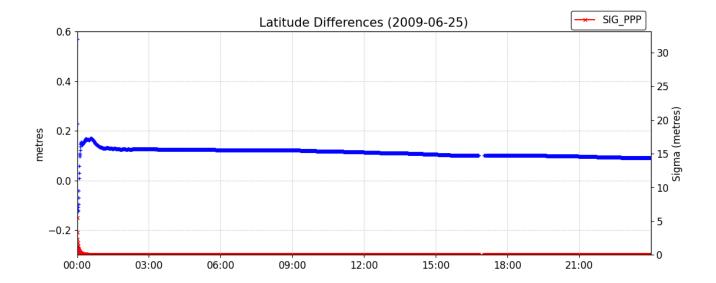
G22

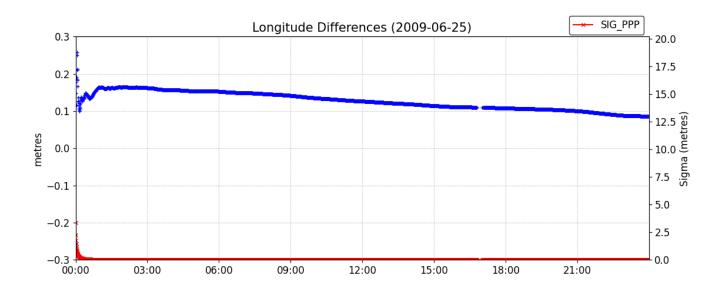
G27

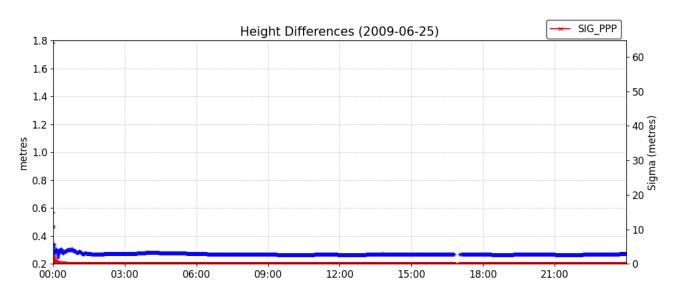
G32

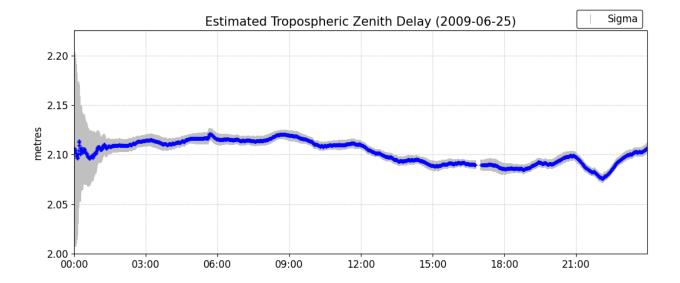
G07

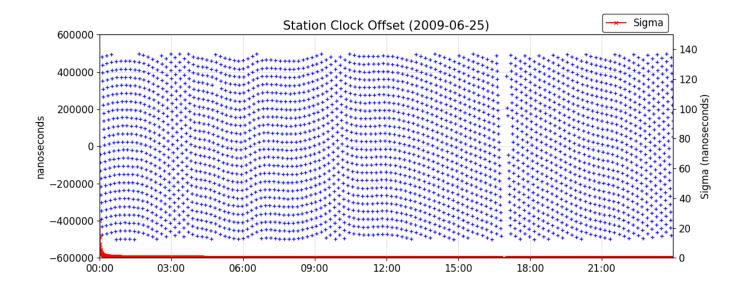
G12

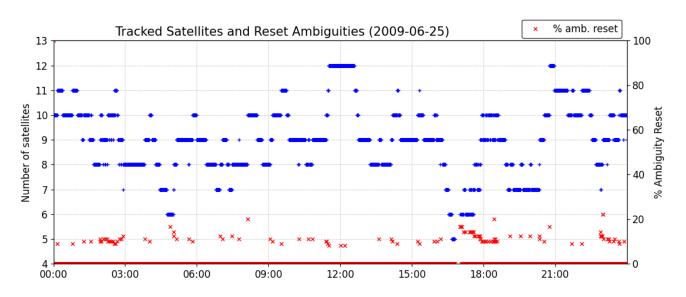


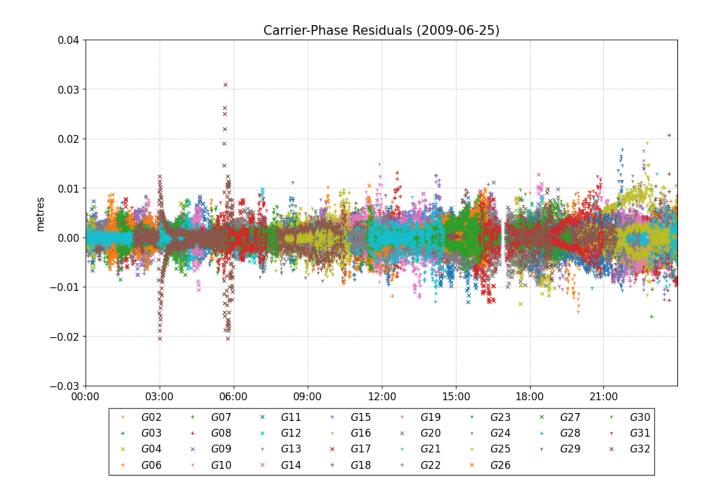


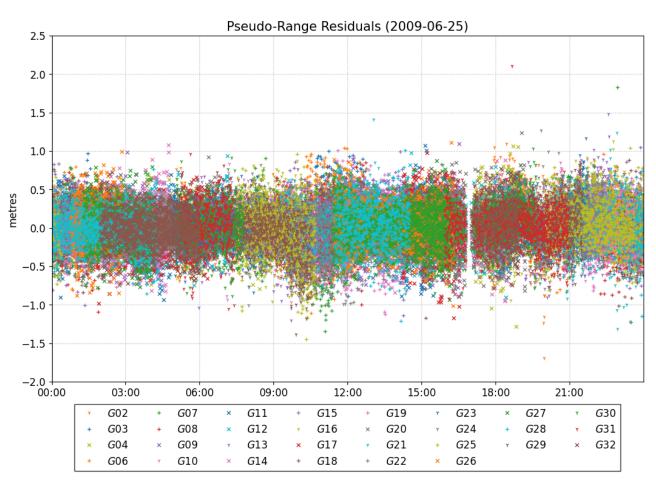




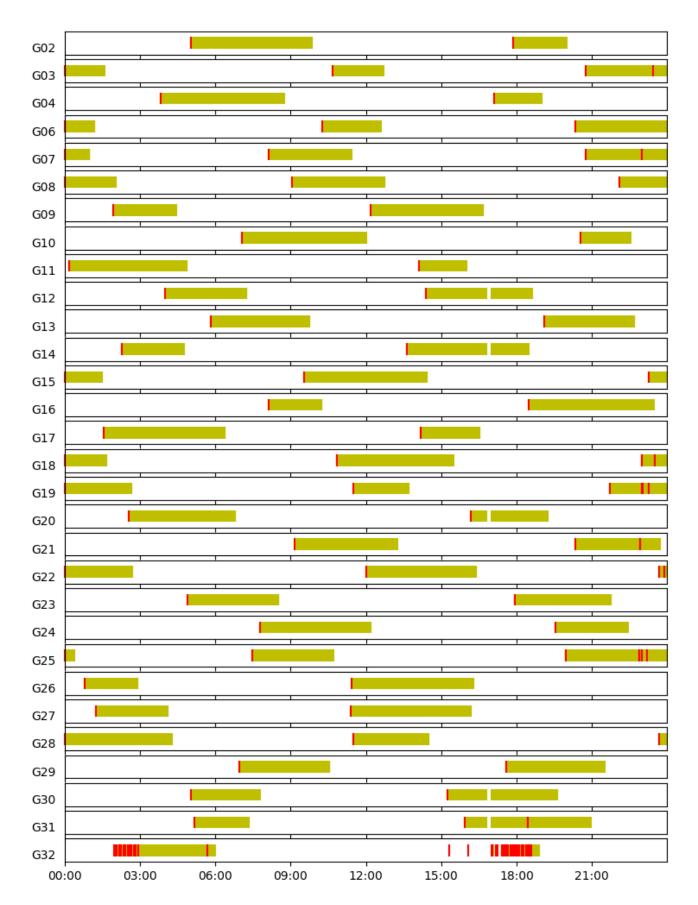












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If you have any questions, please feel free to contact:

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