

CSRS-PPP 3.50.3 (2022-03-04)



04712070_2070.09o 04712070

Data Start Data End Duration of Observations

2009-07-26 00:00:00.00 2009-07-26 23:59:30.00 23:59:30

Processing Time Product Type

13:41:44 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)

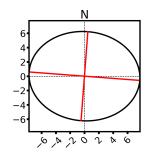
Estimated Position for 04712070_2070.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.6)	69° 29' 43.38006"	-49° 42' 4.49637"	953.110 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.38011"	-49° 42' 4.49686"	952.905 m
Estimated – A priori	-0.002 m	0.005 m	0.205 m

Orthometric Height CGVD2013 (CGG2013a) (2009.6)

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

semi-minor: 6 mm semi-major azimuth: -85° 21' 59.91"



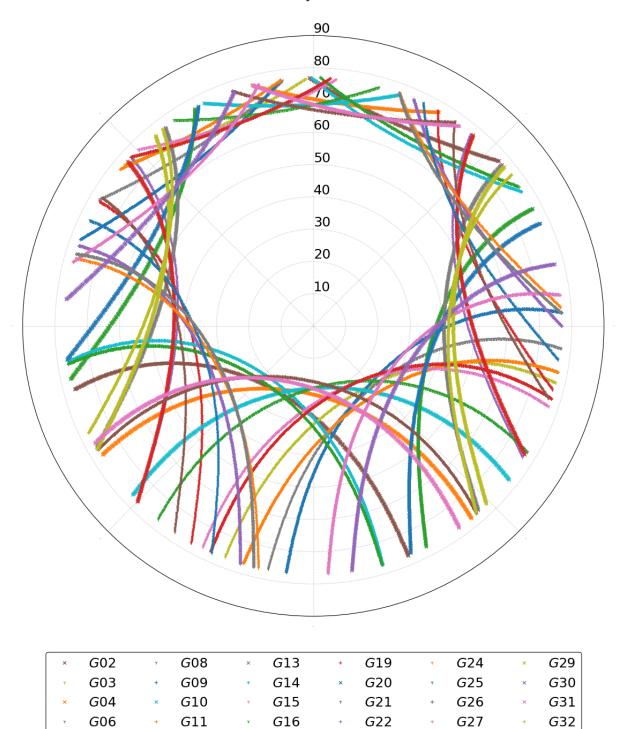
UTM (North) Zone 22

7710140.188 m (N) 550768.372 m (E)

Scale Factors 0.99963153 (point) 0.99948255 (combined)

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

Satellite Sky Distribution



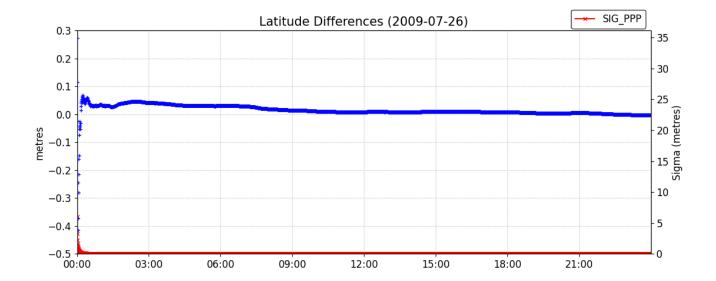
G17

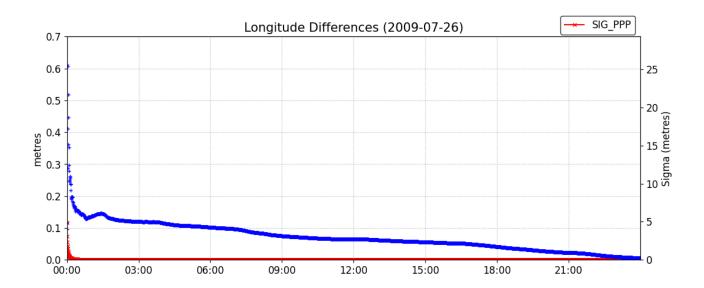
G23

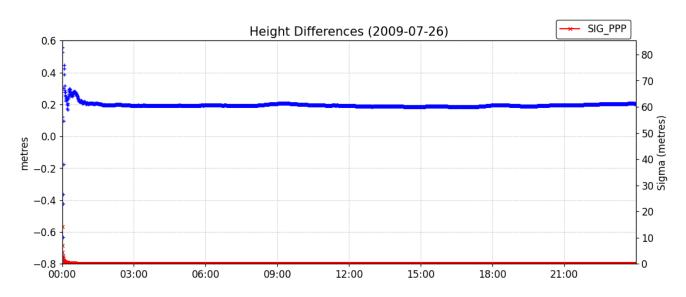
G28

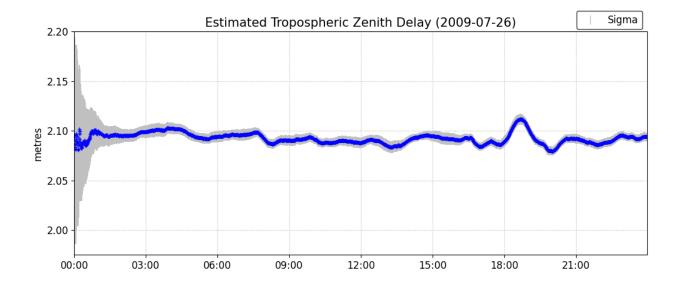
G07

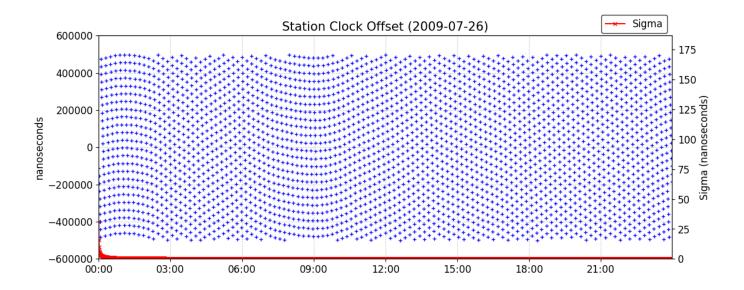
G12

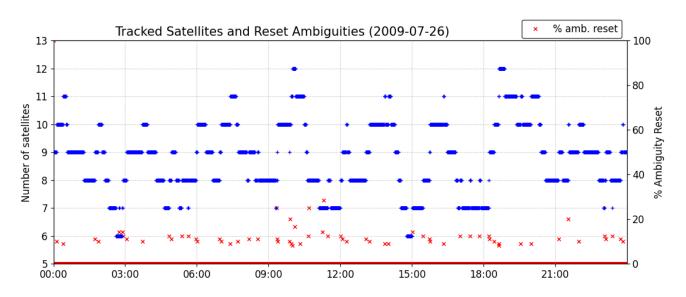


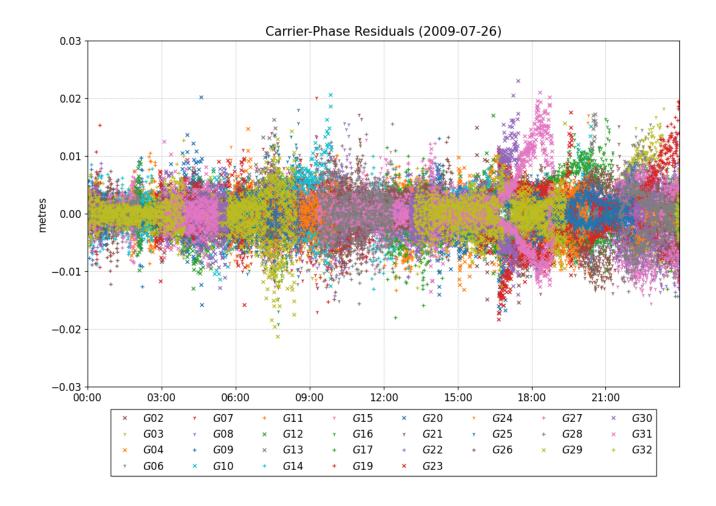


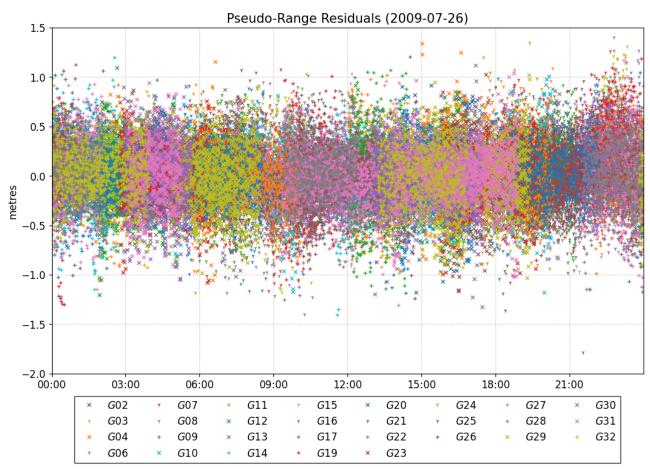




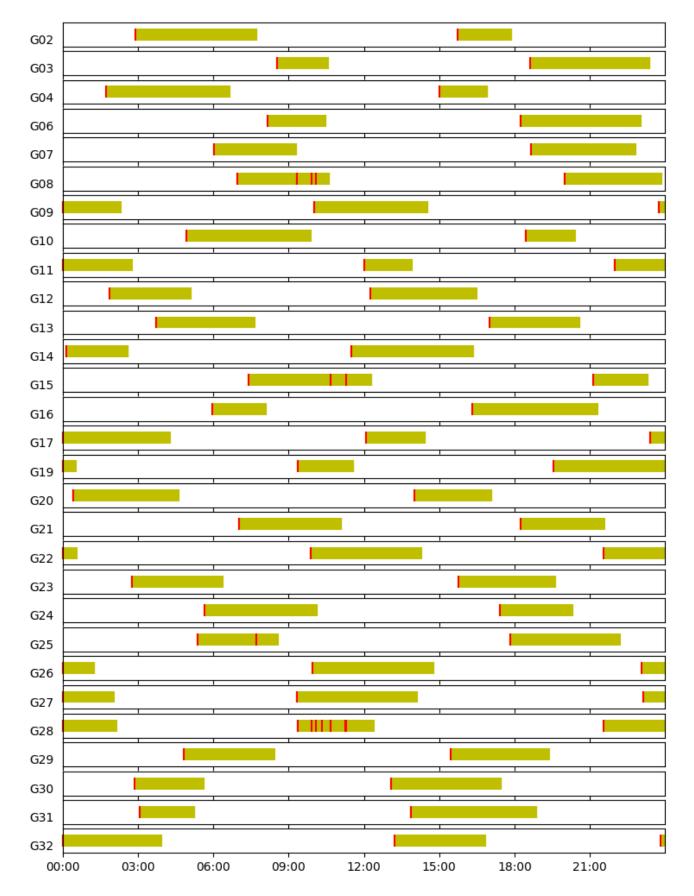








Float ambiguity
New arc



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

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