

CSRS-PPP 3.50.3 (2022-03-04)



04712670_2670.09o 04712670

Data Start Data End Duration of Observations

2009-09-24 00:00:00.00 2009-09-24 23:59:30.00 23:59:30

Processing Time Product Type

13:46:18 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)

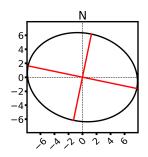
Estimated Position for 04712670_2670.09o

	Latitude (+n)	Longitude (+e)	EII. Height
ITRF05 (2009.7)	69° 29' 43.23707"	-49° 42' 5.46001"	952.954 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.23654"	-49° 42' 5.45334"	952.331 m
Estimated – A priori	0.016 m	-0.072 m	0.623 m

Orthometric Height CGVD2013 (CGG2013a) (2009.7)

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

semi-minor: 6 mm semi-major azimuth: -78° 43' 52.72"



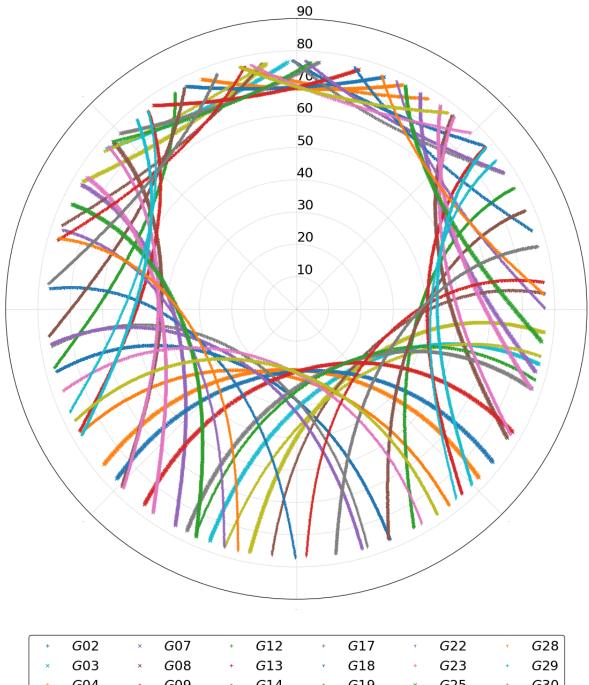
UTM (North) Zone 22

7710135.538 m (N) 550758.004 m (E)

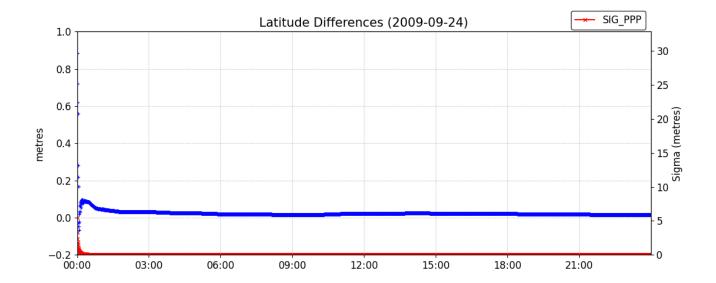
Scale Factors 0.99963152 (point) 0.99948256 (combined)

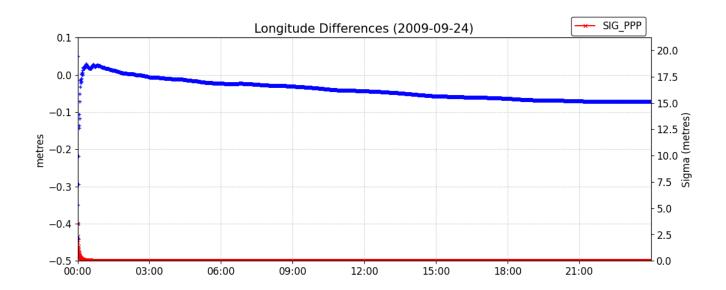
*(Coordinates from RINEX header used as a priori position)

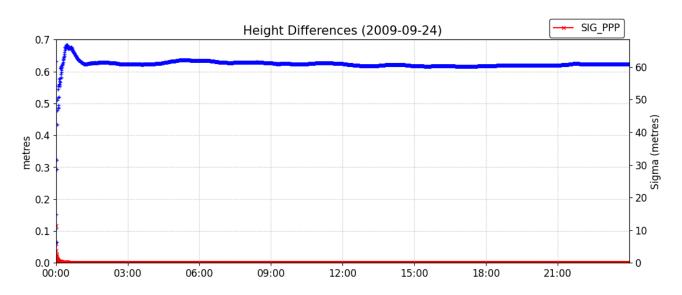
Satellite Sky Distribution

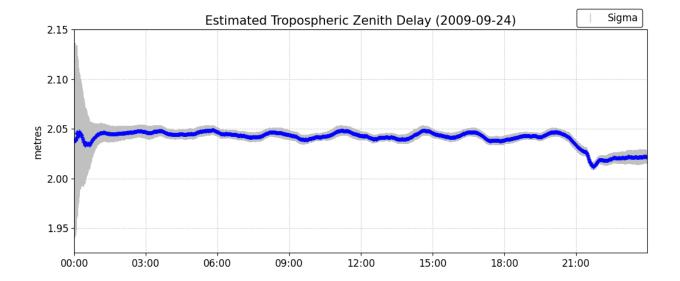


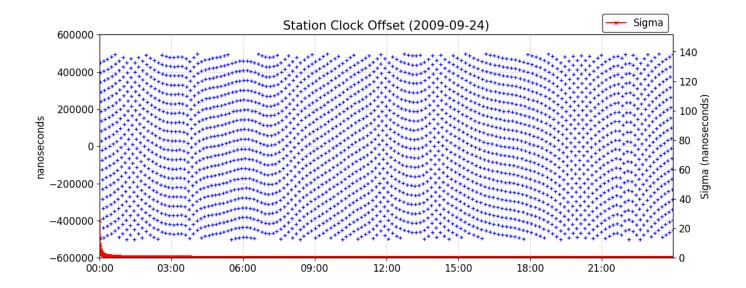
+	G02	×	G07	+	<i>G</i> 12	+		G17	Y	G22	Y	G28
×	<i>G</i> 03	×	G08	+	<i>G</i> 13	Υ		G18	+	G23	+	G29
+	G04	Y	G09	Υ	G14	٧		G19	×	G25	+	<i>G</i> 30
×	G05	×	G10	×	<i>G</i> 15	+		G20	٧	G26	+	<i>G</i> 31
×	G06	¥	G11	×	<i>G</i> 16	×	(G21	Y	G27	Y	G32

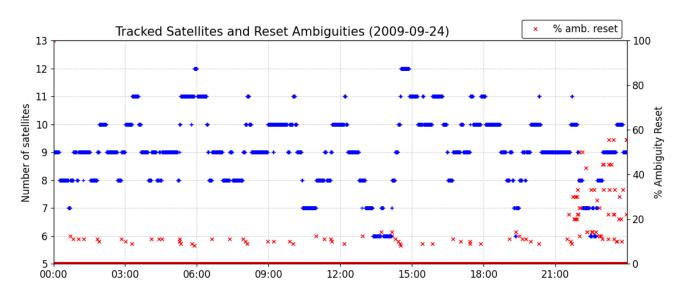


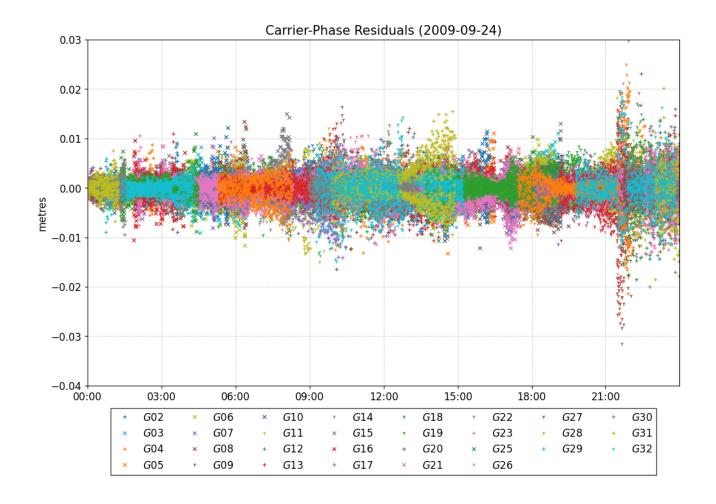


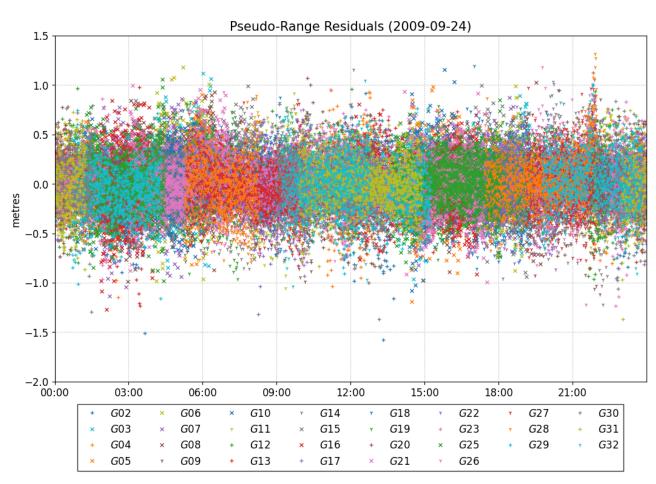


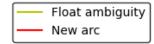


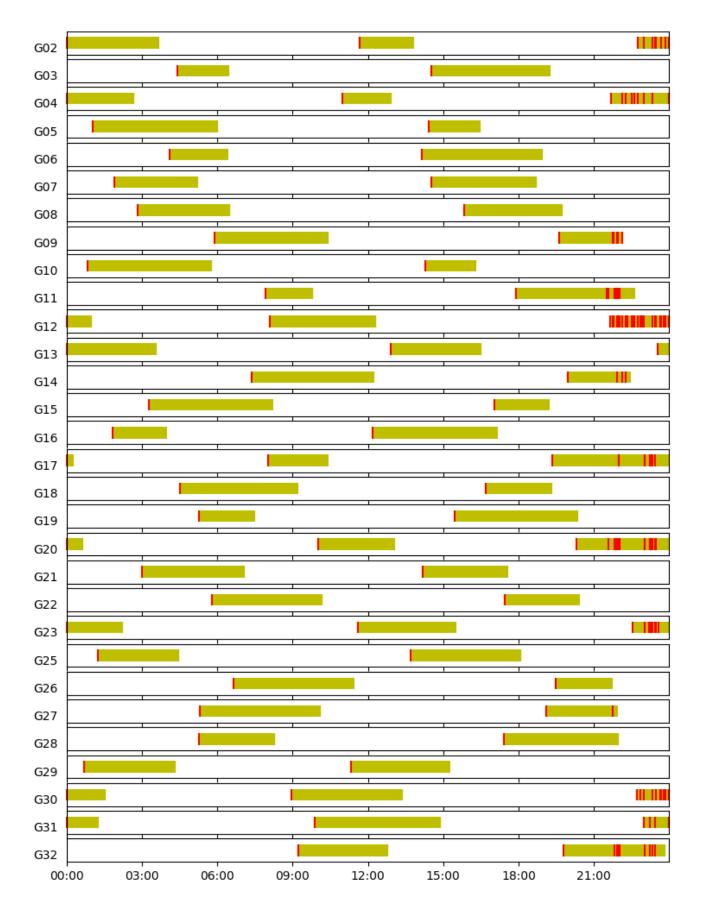












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If you have any questions, please feel free to contact:

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