

CSRS-PPP 3.50.3 (2022-03-04)



04712440_2440.09o 04712440

Data Start	Data End	Duration of Observations
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2009-09-01 00:00:00.00 2009-09-01 23:59:30.00 23:59:30

Processing Time Product Type

13:44:36 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)

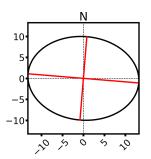
Estimated Position for 04712440_2440.09o

	Latitude (+n)	Longitude (+e)	Ell. Height		
ITRF05 (2009.7)	69° 29' 43.28711"	-49° 42' 5.13565"	953.022 m		
Sigmas(95%)	0.008 m	0.011 m	0.024 m		
A priori*	69° 29' 43.28785"	-49° 42' 5.12540"	952.266 m		
Estimated – A priori	-0.023 m	-0.111 m	0.756 m		

Orthometric Height CGVD2013 (CGG2013a) (2009.7)

923.693 m (click for height reference information) 95% Error Ellipse (mm)

semi-major: 13 mm semi-minor: 10 mm semi-major azimuth: -85° 43' 43.88"



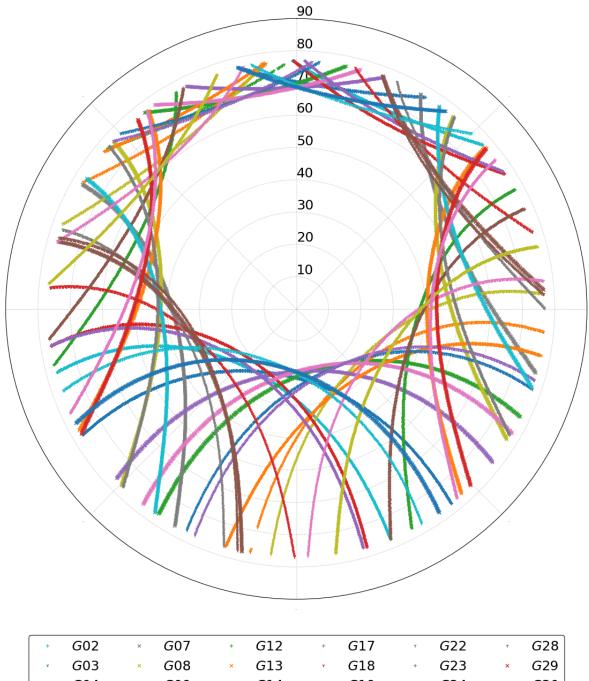
UTM (North) Zone 22

7710137.162 m (N) 550761.492 m (E)

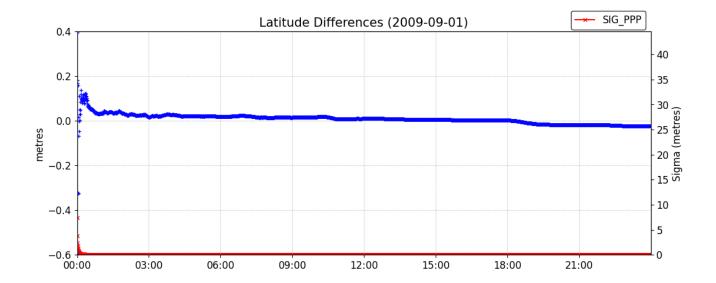
Scale Factors 0.99963152 (point) 0.99948256 (combined)

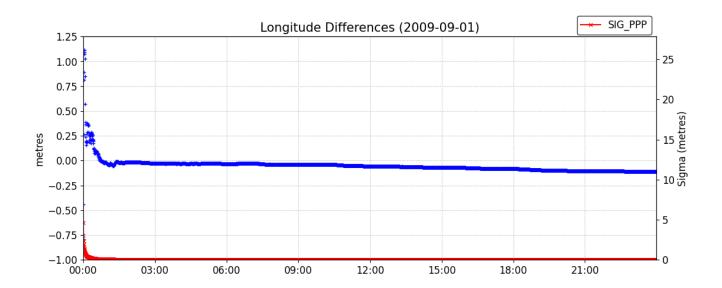
^{*(}Coordinates from RINEX header used as a priori position)

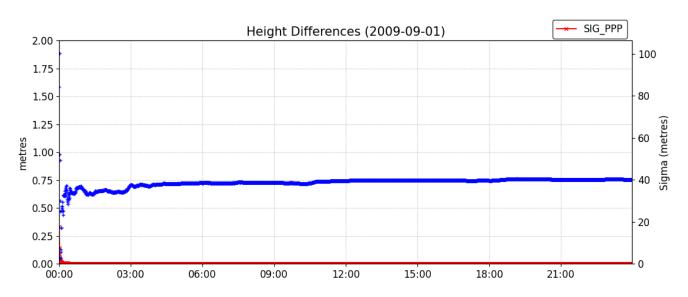
Satellite Sky Distribution

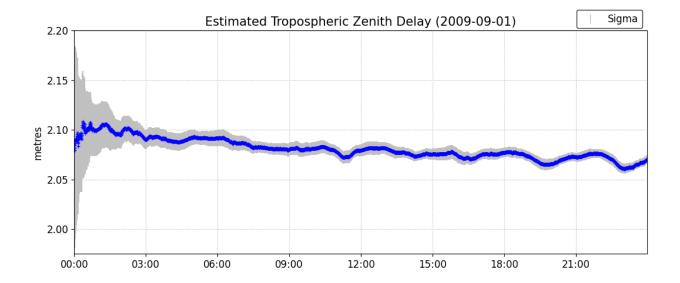


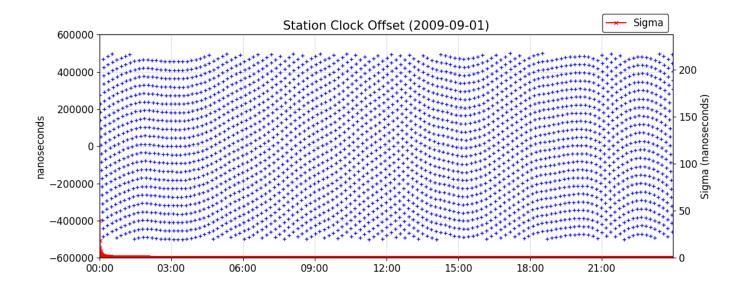
+	G02	×	G07	+	G12		+	G17	Υ	G22	Y	G28
Υ	G03	×	G08	×	<i>G</i> 13	,	۲	<i>G</i> 18	+	G23	×	G29
+	G04	Y	G09	+	G14	,	Y	G19	×	G24	+	<i>G</i> 30
×	G05	×	G10	¥	<i>G</i> 15		+	<i>G</i> 20	٧	<i>G</i> 26	×	<i>G</i> 31
Y	G06	+	G11	×	<i>G</i> 16	3	×	G21	Y	G27	+	G32

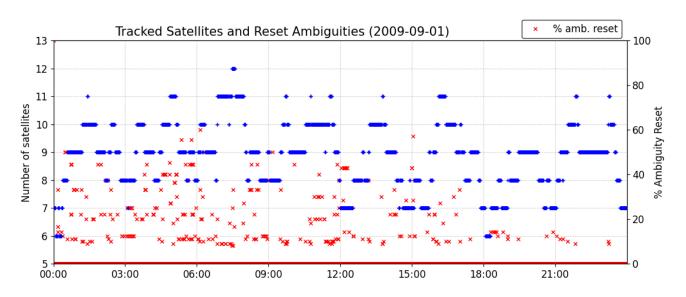


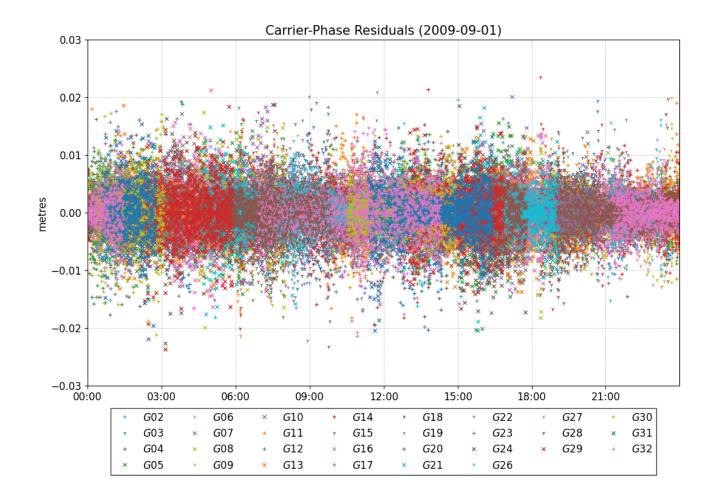


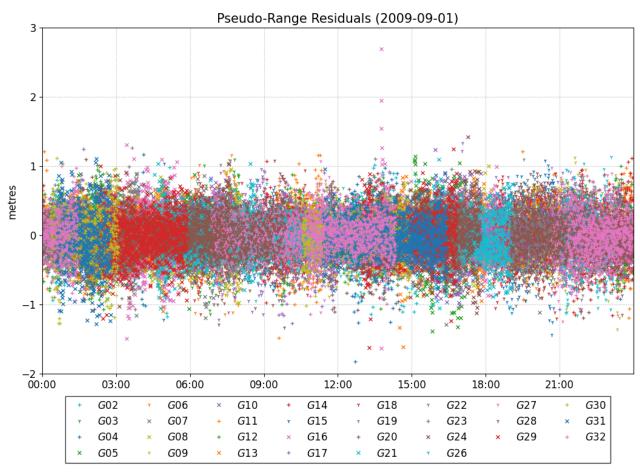


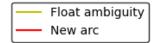


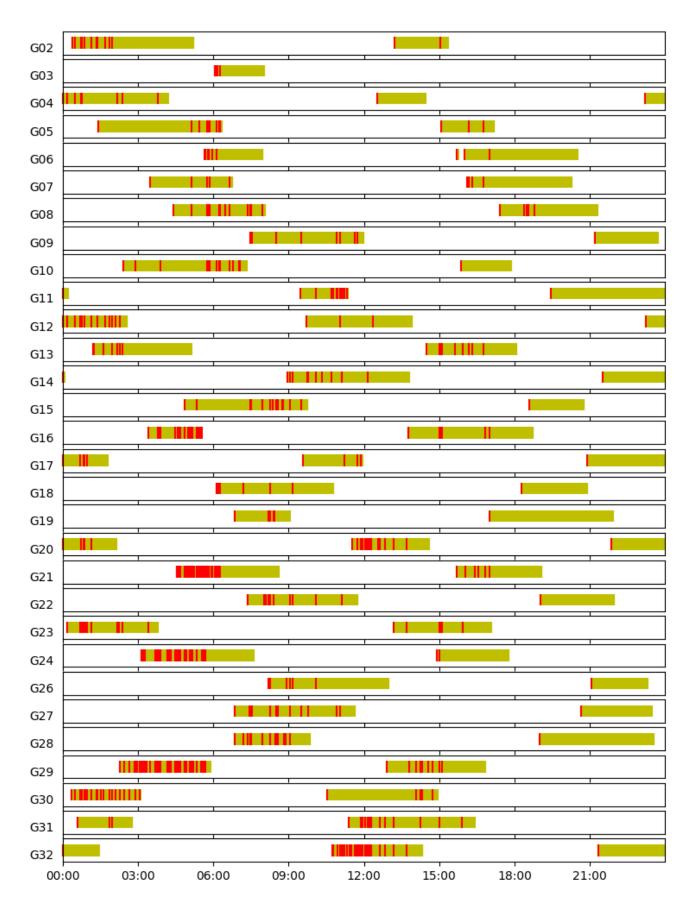












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