

CSRS-PPP 4.14.10 (2024-09-17)



mil2252a00.24o MIL2

Data Start Data End Duration of Observations

2024-09-08 00:00:00.00 2024-09-08 23:59:30.00 23:59:30

Processing Time Product Type

15:26:13 UTC 2024/11/17 NRCan/IGS Final

Observations Frequency Mode

Phase and Code Double Static

Elevation Cut-Off Rejected Epochs Fixed Ambiguities Estimation Steps

7.5 degrees 0.00 % 95.68 % 30.00 sec

Antenna Model APC to ARP ARP to Marker

STXSA1200 STXR L1 = 0.135 m L2 = 0.150 m H:0.050m / E:0.000m / N:0.000m

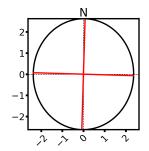
(APC = antenna phase center; ARP = antenna reference point)

Estimated Position for mil2252a00.24o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF20 (2024.7)	45° 28' 42.14749"	9° 13' 45.19806"	191.128 m
Sigmas(95%)	0.002 m	0.002 m	0.007 m
A priori*	45° 28' 42.12677"	9° 13' 45.16663"	191.139 m
Estimated – A priori	0.640 m	0.683 m	-0.011 m

95% Error Ellipse (mm)

semi-major: 3 mm semi-minor: 2 mm semi-major azimuth: 1° 41' 2.61"



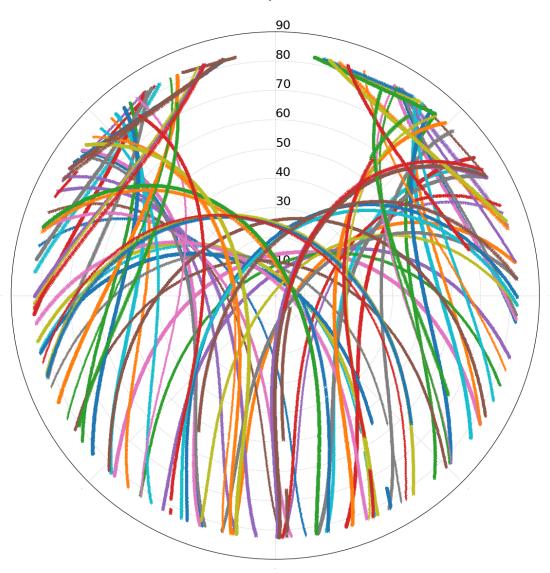
UTM (North) Zone 32

5036119.508 m (N) 517915.210 m (E)

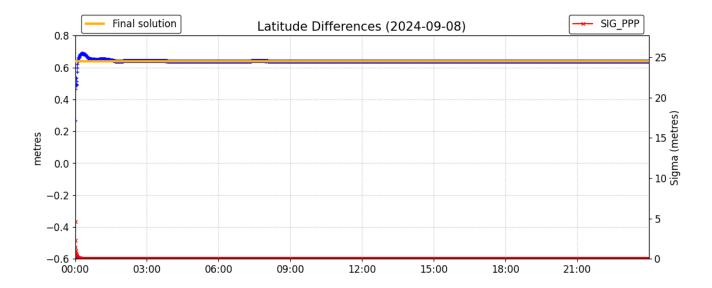
Scale Factors 0.99960395 (point) 0.99957399 (combined)

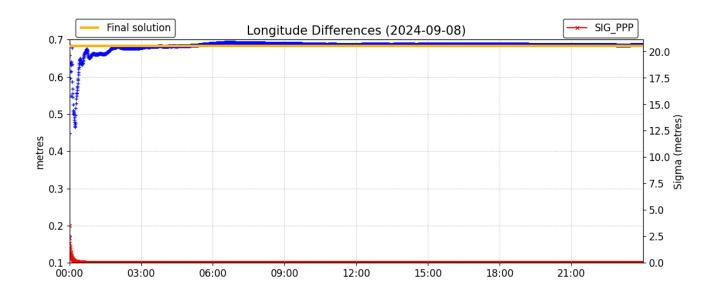
^{*(}Coordinates from RINEX header used as a priori position)

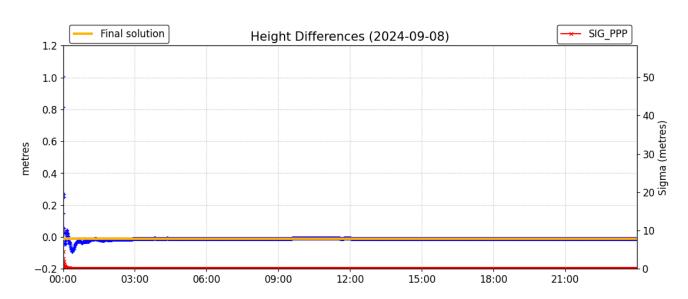
Satellite Sky Distribution

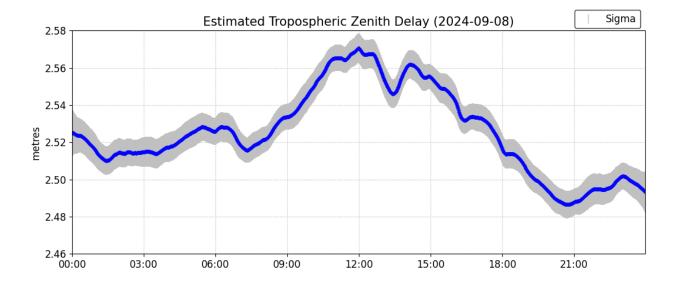


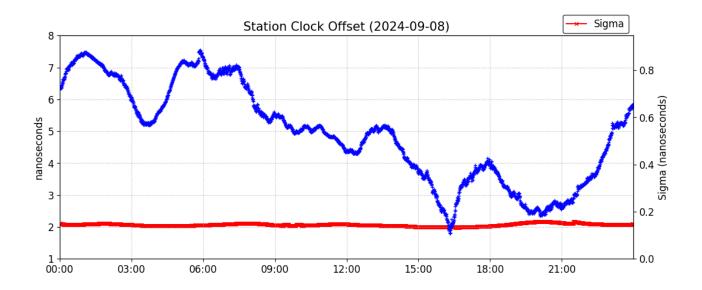
Y	G02	+	G11	+	G20	+	G29	×	R05	•	<i>R</i> 16
•	G03	+	<i>G</i> 12	Υ	G21	*	<i>G</i> 30	Y	R07	•	R17
*	G04	*	<i>G</i> 13	•	G22	+	G31	Y	R08	•	R18
+	G05	•	G14	×	G23	•	G32	*	R09	*	R19
*	G06	Y	<i>G</i> 15	•	G24	•	<i>R</i> 01	×	R11	×	R20
Y	G07	×	<i>G</i> 16	+	G25	•	R02	×	R12	×	R21
Y	G08	•	<i>G</i> 17	+	<i>G</i> 26	*	R03	٧	R14	×	R22
*	G09	+	<i>G</i> 18	×	G27	*	R04	¥	<i>R</i> 15	۲	R24
×	G10	*	G19	+	G28						

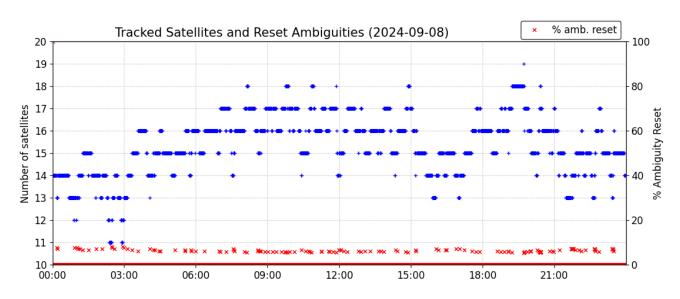


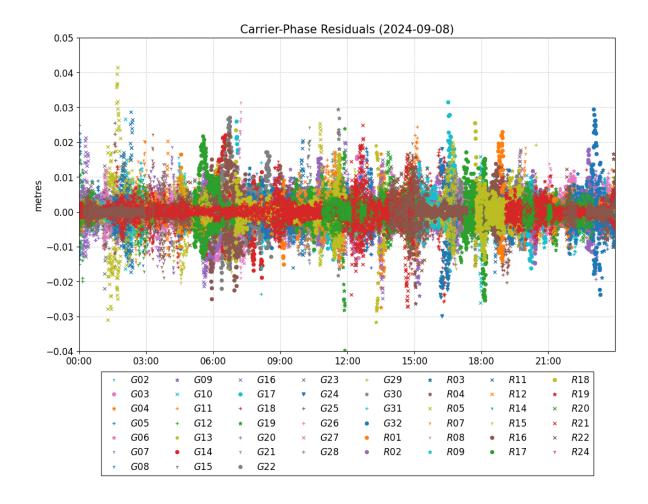


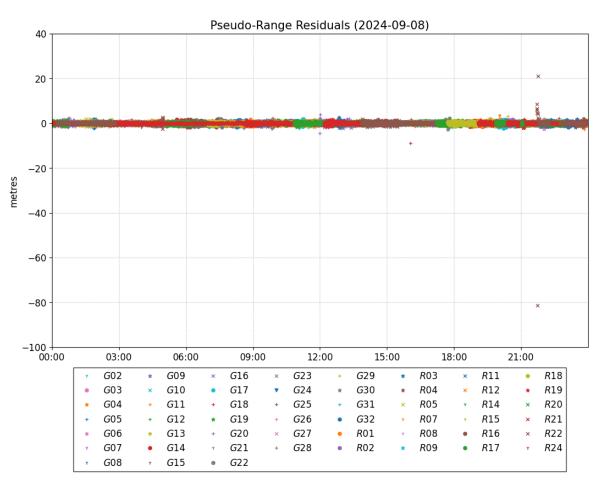


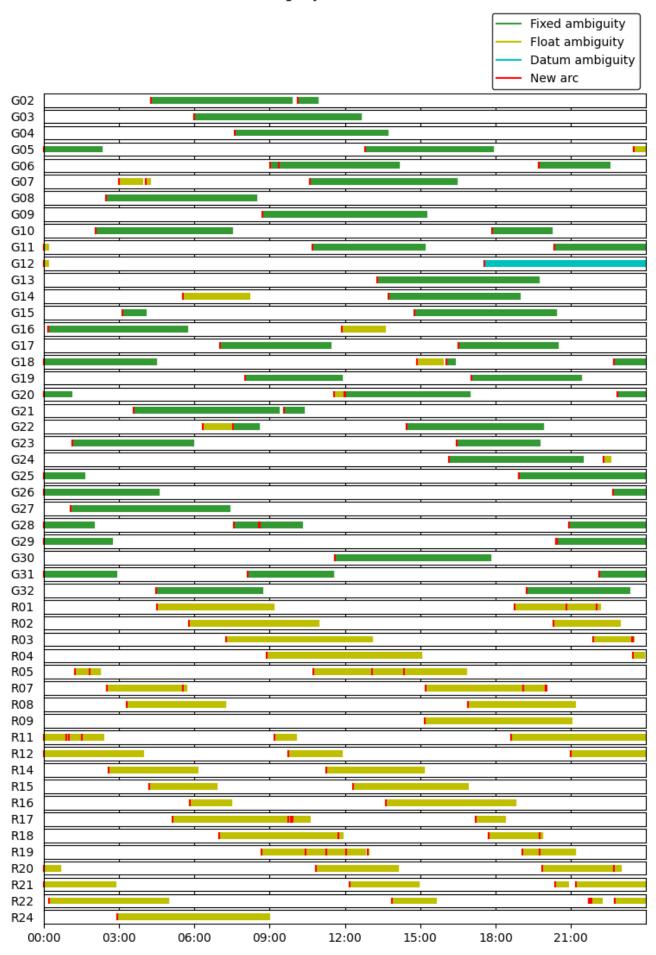












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