

CSRS-PPP 3.54.2 (2022-11-10)



NJUB_20240309-041506.240 Z31136668026451

Data Start Data End Duration of Observations

2024-03-09 04:15:30.00 2024-03-12 07:10:00.00 3 days, 2:54:30

Processing Time Product Type

03:24:05 UTC 2024/04/29 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 % 0.00 % 30.00 sec

Antenna Model APC to ARP ARP to Marker

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

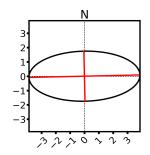
Estimated Position for NJUB_20240309-041506.24O

	Latitude (+n) Longitude (+e)		Ell. Height		
ITRF20 (2024.2)	14° 31' 25.71162"	105° 14' 47.71341"	181.481 m		
Sigmas(95%)	0.001 m	0.003 m	0.007 m 181.931 m -0.451 m		
A priori*	14° 31' 25.62653"	105° 14' 47.70898"			
Estimated – A priori	2.615 m	0.133 m			

95% Error Ellipse (mm)

semi-major: 4 mm semi-minor: 2 mm

semi-major azimuth: 88° 42' 25.84"



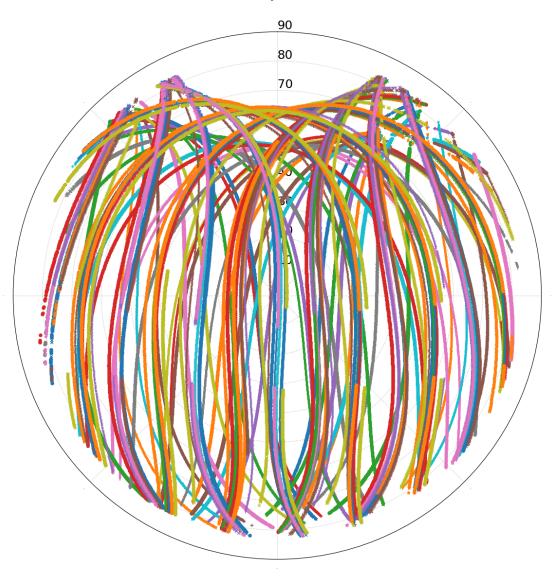
UTM (North) Zone 48

1605672.558 m (N) 526567.778 m (E)

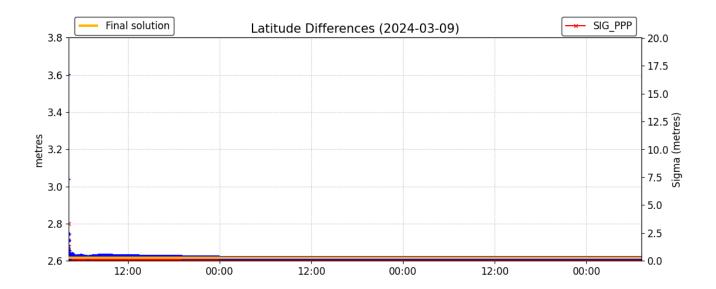
Scale Factors 0.99960873 (point) 0.99958020 (combined)

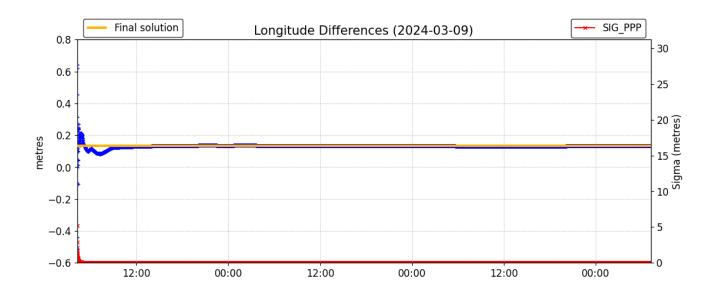
^{*(}Coordinates from RINEX header used as a priori position)

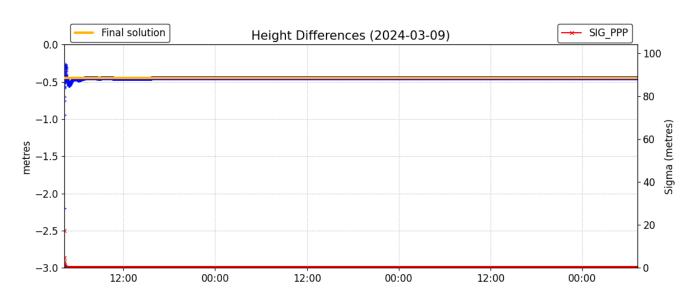
Satellite Sky Distribution

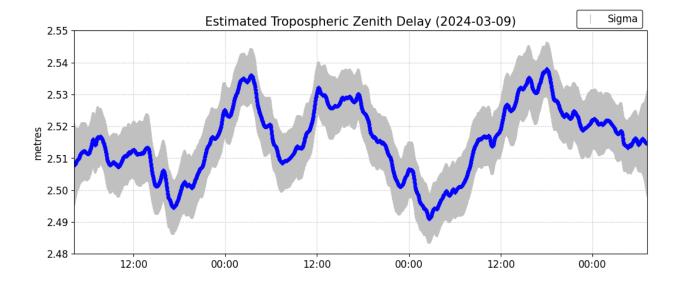


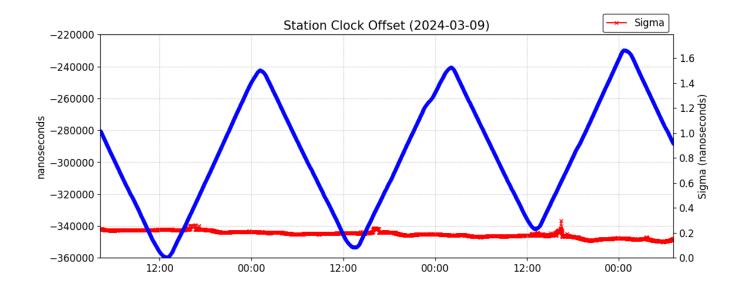
+	<i>G</i> 01	*	G10	×	G19	*	G28	×	<i>R</i> 05	٧	<i>R</i> 16
+	G02	Y	G11	Υ	G20	•	G29	•	<i>R</i> 07	×	R17
Y	G03	Y	G12	+	G21	+	<i>G</i> 30	•	R08	×	R18
+	G04	•	<i>G</i> 13	Y	G22	*	<i>G</i> 31	Y	R09	×	R19
Y	G05	×	G14	*	G23	*	G32	•	<i>R</i> 11	Y	R20
Y	G06	•	G15	•	G24	*	R01	*	<i>R</i> 12	•	R21
+	G07	•	G16	•	G25	*	R02	×	<i>R</i> 13	•	R22
+	G08	+	G17	*	G26	•	<i>R</i> 03	×	R14	×	R24
+	G09	*	<i>G</i> 18	•	G27	+	R04	×	<i>R</i> 15		

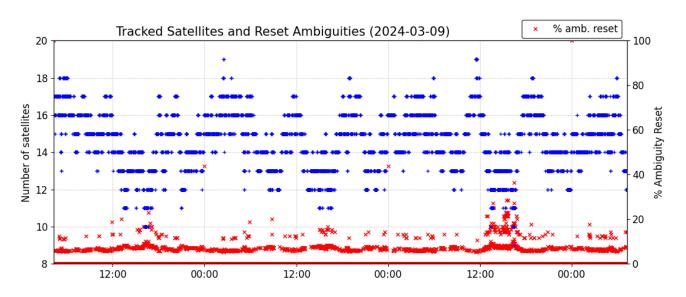


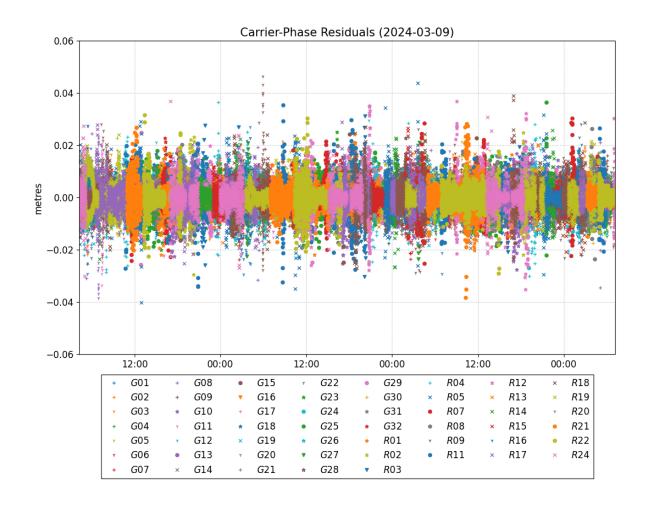


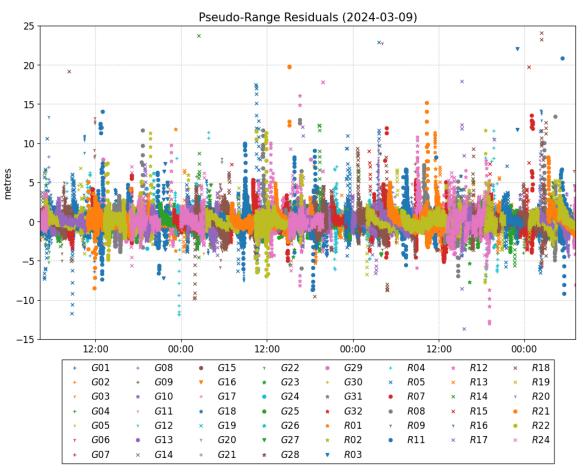


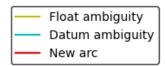


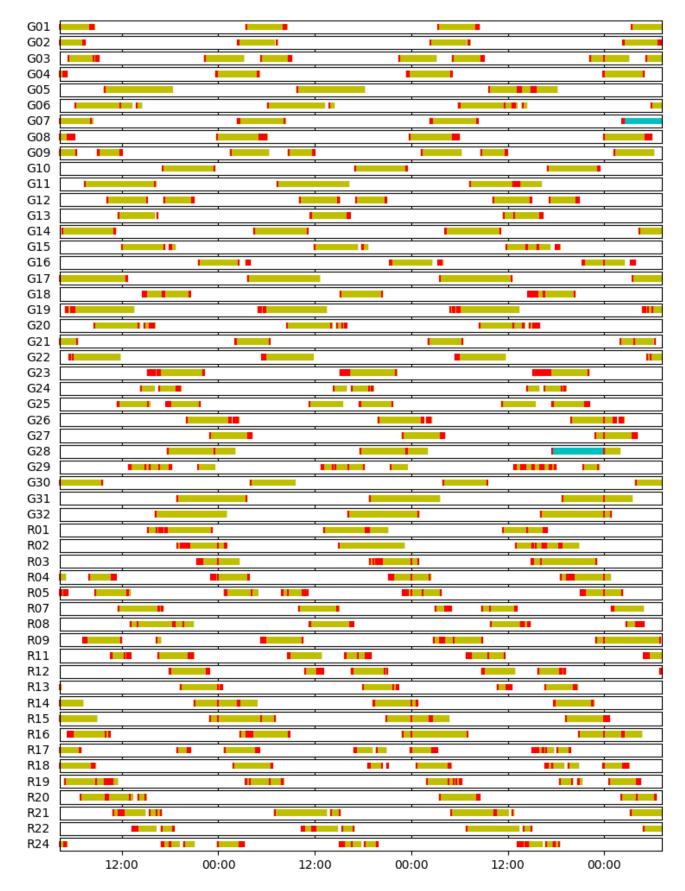












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Canadian Geodetic Survey
Natural Resources Canada
Ottawa, Ontario, Canada

Email: geodetic information-information geodesique@nrcan-rncan.gc.ca



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