

# CSRS-PPP 3.54.2 (2022-11-10)



#### NTSK\_20240325-080553.24O Z31136668026451

Data Start Data End Duration of Observations

2024-03-25 08:06:00.00 2024-03-28 08:06:30.00 3 days, 0:00:30

Processing Time Product Type

03:25:23 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)

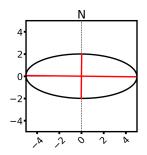
## Estimated Position for NTSK\_20240325-080553.24O

	Latitude (+n)	Longitude (+e)	Ell. Height		
ITRF20 (2024.2)	6° 44' 45.51171"	100° 40' 3.35361"	16.128 m		
Sigmas(95%)	0.002 m	0.004 m	0.006 m		
A priori*	6° 44' 45.46671"	100° 40' 3.29695"	18.777 m		
Estimated – A priori	1.382 m	1.740 m	-2.649 m		

#### 95% Error Ellipse (mm)

semi-major: 5 mm semi-minor: 2 mm

semi-major azimuth: -89° 39' 36.54"



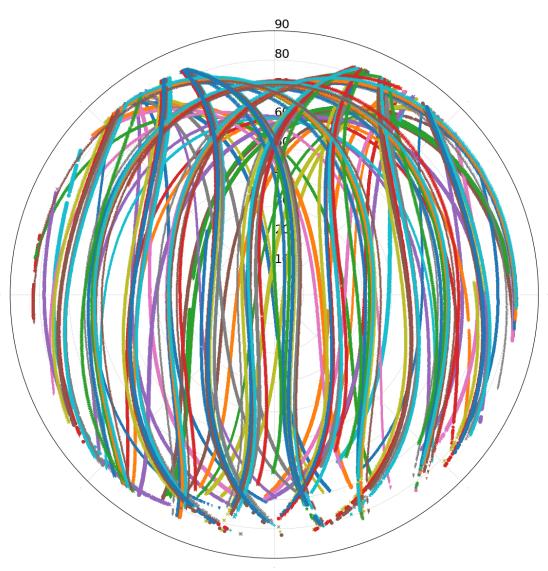
UTM (North) Zone 47

745982.623 m (N) 684311.219 m (E)

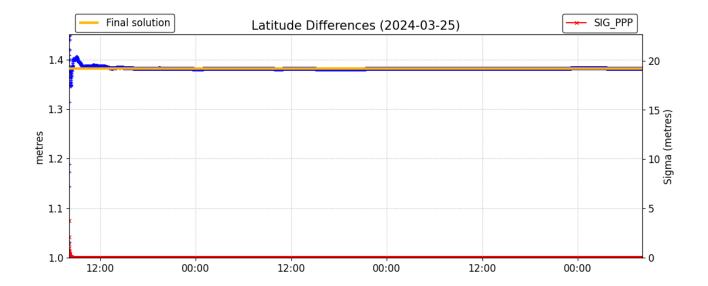
Scale Factors 1.00002046 (point) 1.00001793 (combined)

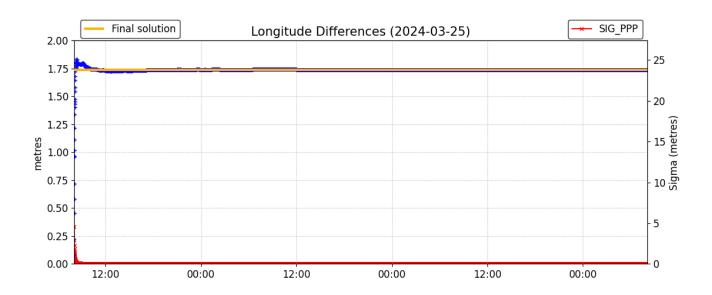
<sup>\*(</sup>Coordinates from RINEX header used as a priori position)

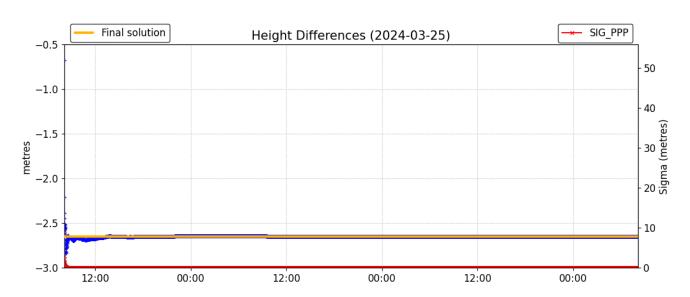
# Satellite Sky Distribution

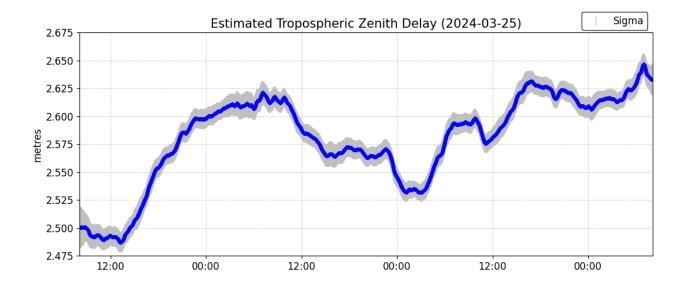


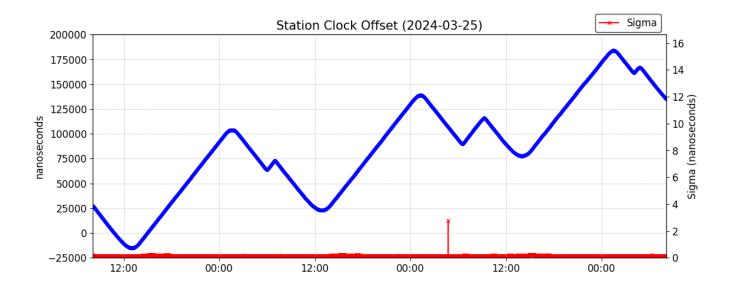
•	G01	•	<i>G</i> 10	+	G19	•	G28	+	<i>R</i> 05	×	<i>R</i> 16
*	G02	+	G11	+	G20	۲	G29	×	<i>R</i> 07	•	R17
*	G03	×	<i>G</i> 12	•	G21	+	<i>G</i> 30	٧	R08	*	<i>R</i> 18
*	G04	*	<i>G</i> 13	+	G22	•	<i>G</i> 31	×	R09	×	R19
×	G05	+	G14	Y	G23	۲	<i>G</i> 32	×	R11	×	R20
•	G06	٧	<i>G</i> 15	×	G24	Υ	R01	•	<i>R</i> 12	×	R21
•	G07	*	G16	٧	G25	•	R02	•	<i>R</i> 13	۲	R22
*	G08	+	<i>G</i> 17	•	G26	*	R03	*	R14	•	R24
+	G09	Y	G18	*	G27	+	R04	*	<i>R</i> 15		
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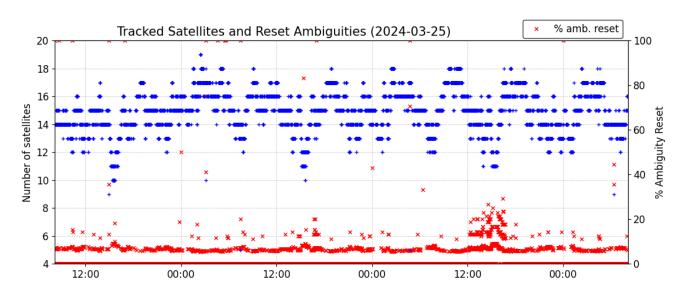


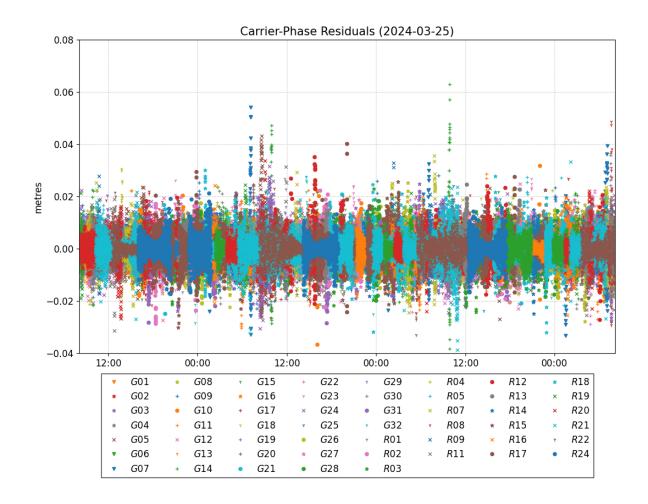


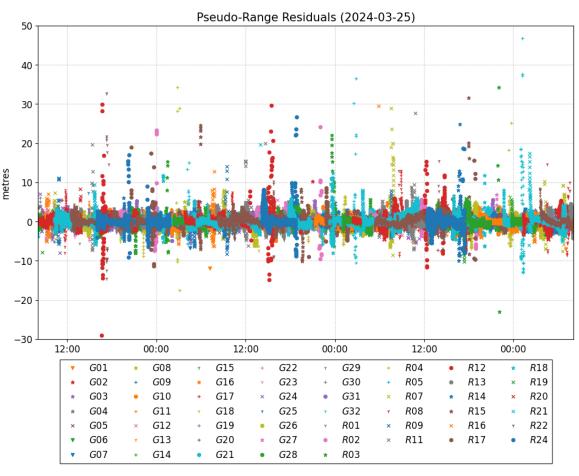


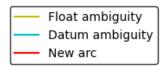


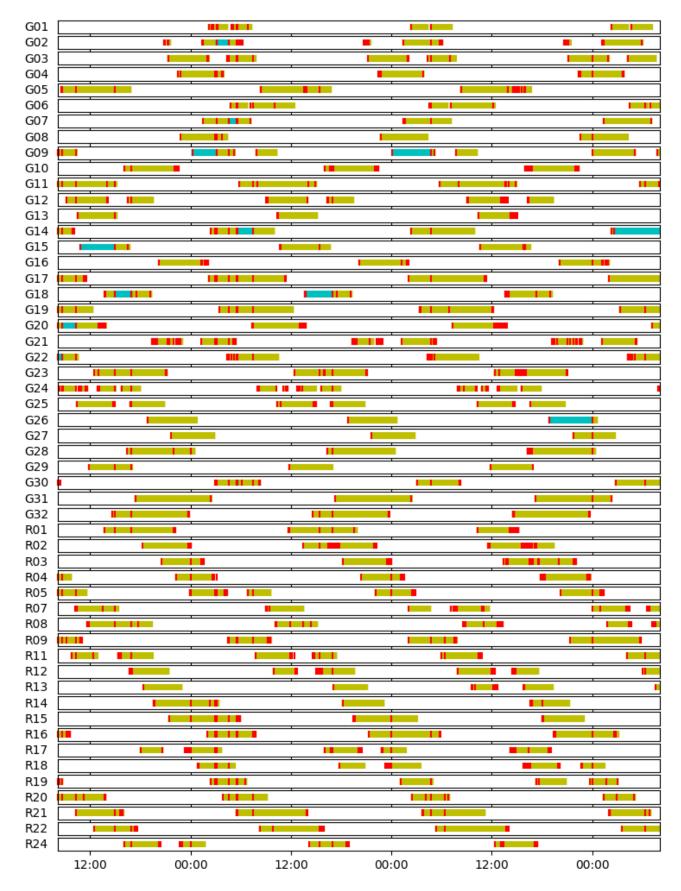












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Canadian Geodetic Survey
Natural Resources Canada
Ottawa, Ontario, Canada

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



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