

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



### KYTT\_20230405-035106.230 Z31136668026451

Data Start Data End Duration of Observations

2023-04-05 03:51:30.00 2023-04-08 04:42:30.00 3 days, 0:51:00

Processing Time Product Type

03:23:29 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

HXCCGX611A HXCM Unknown H:1.124m / E:0.000m / N:0.000m

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

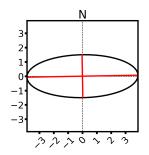
# Estimated Position for KYTT\_20230405-035106.23O

	Latitude (+n)	Longitude (+e)	Ell. Height	
ITRF20 (2023.3)	11° 45' 54.60063"	102° 53' 13.99739"	-7.693 m	
Sigmas(95%)	0.001 m	0.003 m	0.005 m -2.546 m	
A priori*	11° 45' 54.65447"	102° 53' 13.95065"		
Estimated – A priori	-1.654 m	1.415 m	-5.147 m	

#### 95% Error Ellipse (mm)

semi-major: 4 mm semi-minor: 1 mm

semi-major azimuth: 88° 59' 17.52"



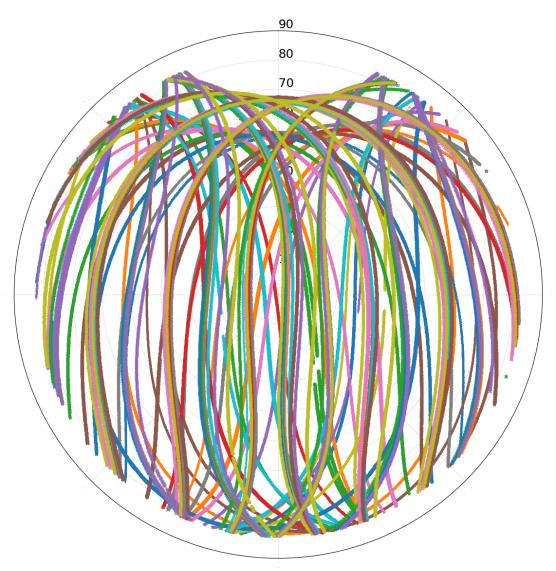
UTM (North) Zone 48

1301452.321 m (N) 269759.525 m (E)

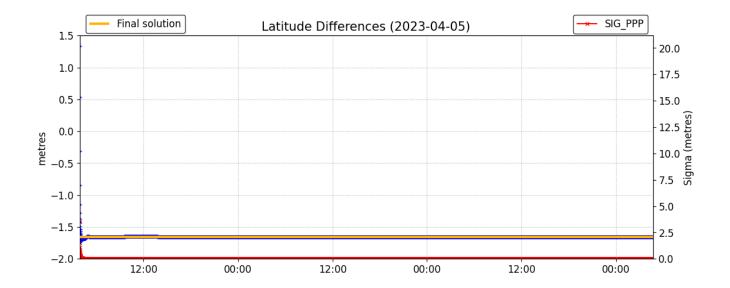
Scale Factors 1.00025591 (point) 1.00025712 (combined)

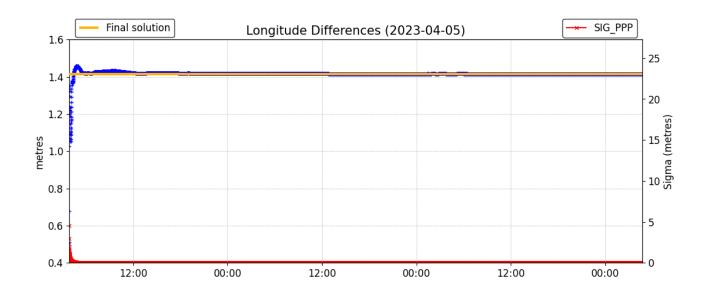
<sup>\*(</sup>Coordinates from RINEX header used as a priori position)

## Satellite Sky Distribution

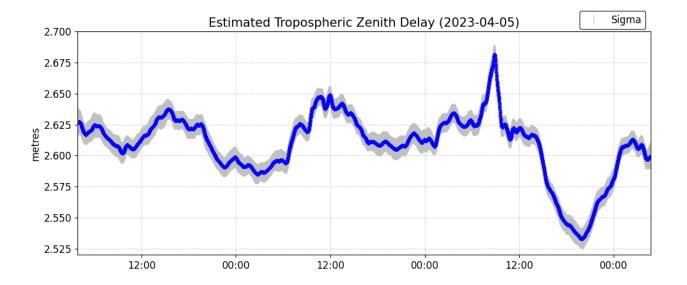


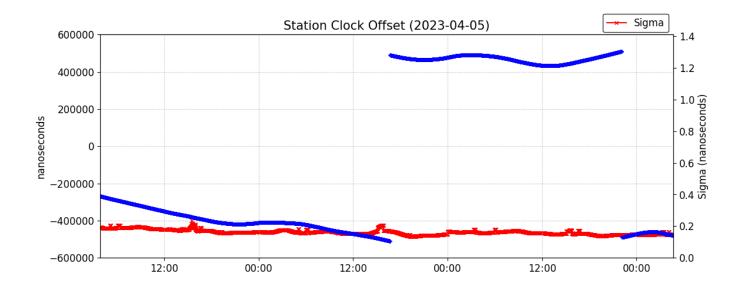
+	G01	*	<i>G</i> 10	×	G19	*	G28	•	R04	Y	R14
•	G02	Υ.	G11	Y	G20	•	G29	•	R05	Υ	<i>R</i> 15
+	G03	Y	<i>G</i> 12	+	G21	+	<i>G</i> 30	*	R07	*	R16
+	G04	Y	<i>G</i> 13	*	G22	*	<i>G</i> 31	×	R08	Y	R17
¥	G05	+	G14	•	G23	*	G32	×	R09	•	<i>R</i> 18
×	G06	•	G15	Y	G24	×	R01	×	R11	•	R19
+	G07	*	G16	•	G25	•	R02	×	R12	×	R20
+	G08	+	G17	*	G26	*	R03	×	R13	×	R24
+	G09	•	<i>G</i> 18	*	G27						

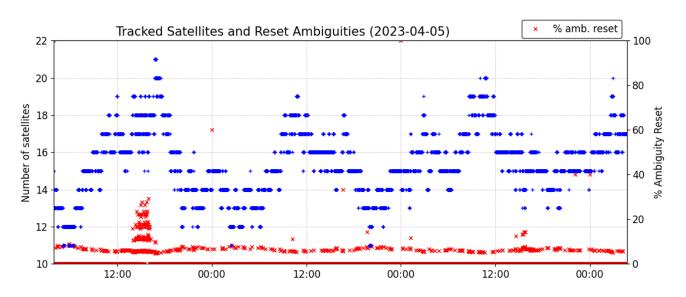


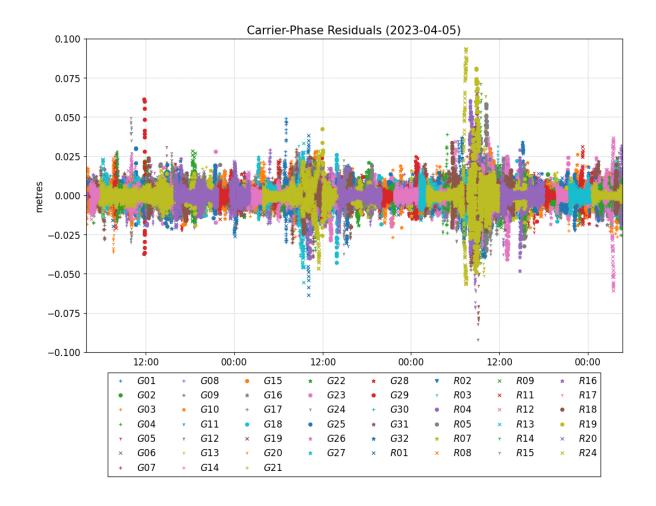


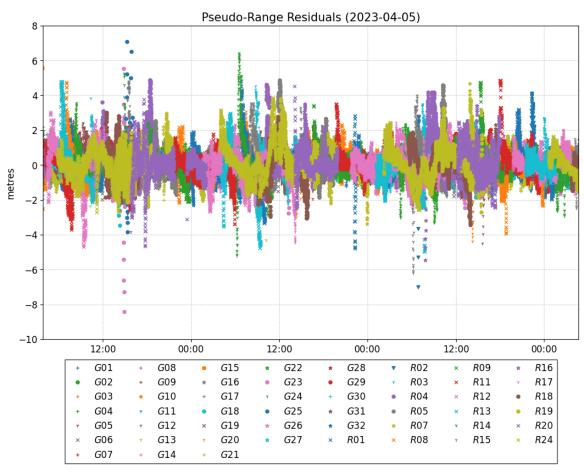


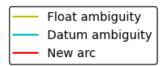


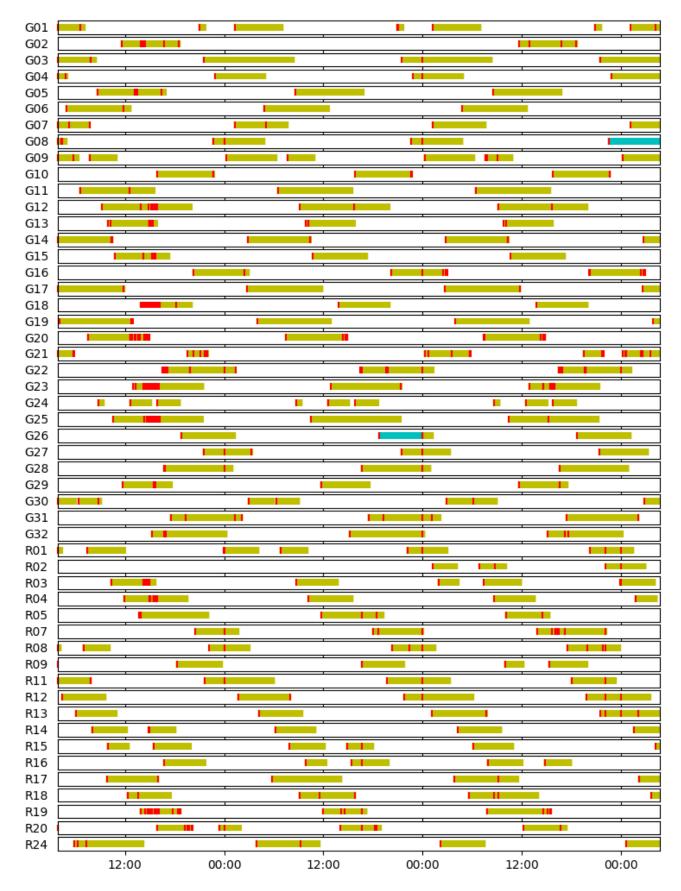












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