

CSRS-PPP 3.54.2 (2022-11-10)



KTPK_20240329-051354.24O Z31136668026451

Data Start Data End Duration of Observations

2024-03-29 05:14:00.00 2024-04-01 05:13:30.00 2 days, 23:59:30

Processing Time Product Type

03:22:48 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 0.01 % 0.00 % 30.00 sec

Antenna Model APC to ARP ARP to Marker

HXCCGX611A HXCM Unknown H:1.104m / E:0.000m / N:0.000m

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

Estimated Position for KTPK_20240329-051354.24O

	Latitude (+n)	Longitude (+e)	EII. Height		
ITRF20 (2024.2)	7° 54' 31.28724"	98° 20' 0.78673"	14.204 m		
Sigmas(95%)	0.001 m	0.004 m	0.006 m		
A priori*	7° 54' 31.30144"	98° 20' 0.71793"	14.328 m		
Estimated – A priori	-0.436 m	2.107 m	-0.125 m		

95% Error Ellipse (mm)

semi-major: 5 mm semi-minor: 2 mm semi-major azimuth: -86° 0' 44.76"

> N 2 0 -2 -4

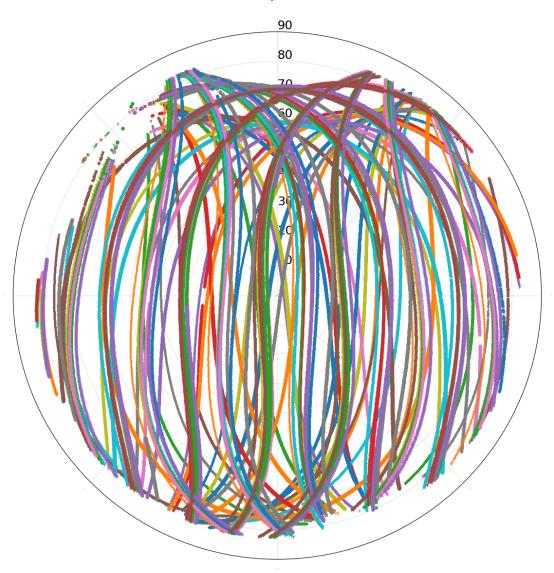
UTM (North) Zone 47

874262.298 m (N) 426540.105 m (E)

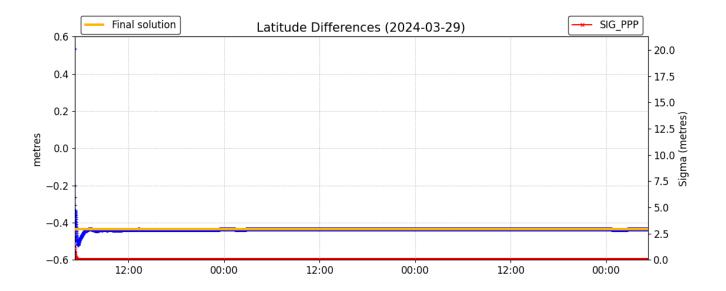
Scale Factors 0.99966678 (point) 0.99966455 (combined)

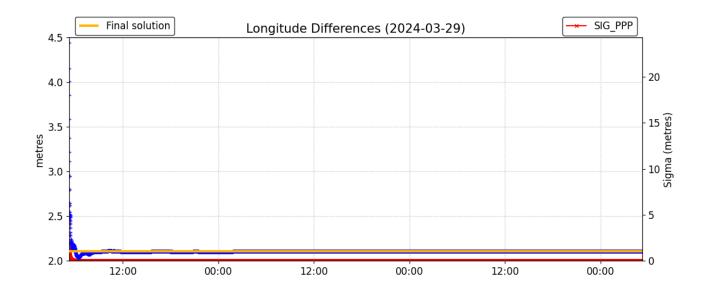
^{*(}Coordinates from RINEX header used as a priori position)

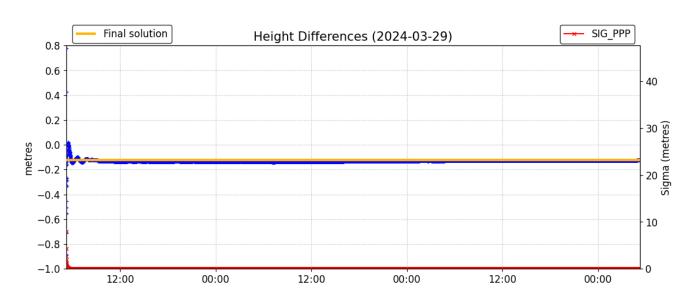
Satellite Sky Distribution

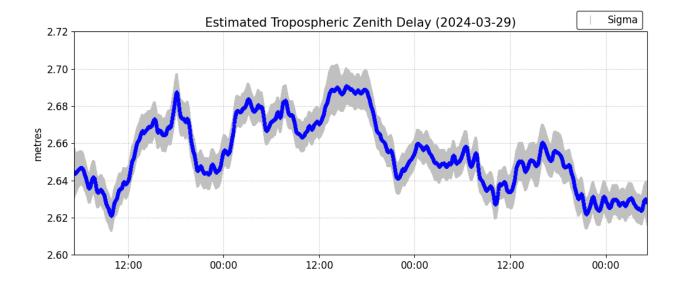


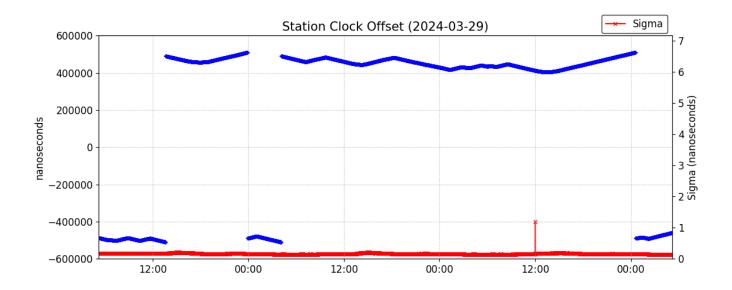
+	G01	*	<i>G</i> 10	+	G19	*	G28	•	R05	*	<i>R</i> 16
+	G02	×	G11	¥	G20	•	G29	*	R07	٧	R17
+	G03	Υ	G12	+	G21	×	G30	×	R08	•	R18
•	G04	×	<i>G</i> 13	×	G22	*	<i>G</i> 31	*	R09	•	R19
Y	G05	+	G14	•	G23	•	G32	×	R11	*	R20
+	G06	•	G15	Y	G24	۲	R01	×	<i>R</i> 12	*	R21
+	G07	*	<i>G</i> 16	•	G25	Y	R02	×	R13	×	R22
•	G08	+	G17	*	G26	۲	R03	٧	R14	×	R24
+	G09	•	<i>G</i> 18	•	G27	•	R04	٧	<i>R</i> 15		

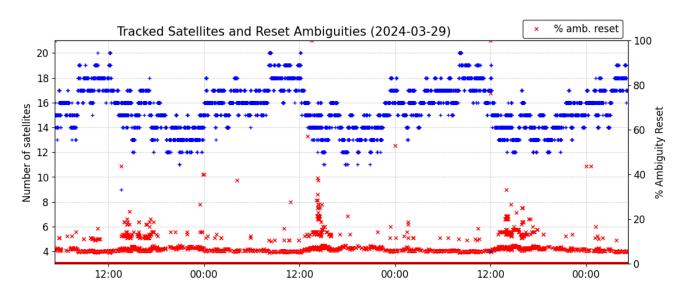


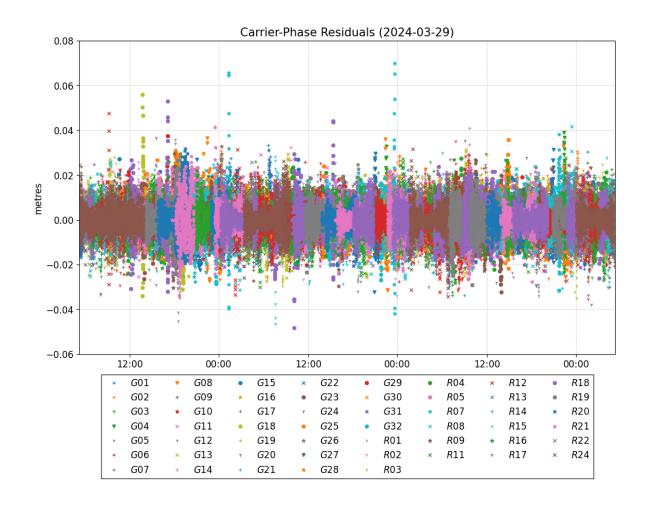


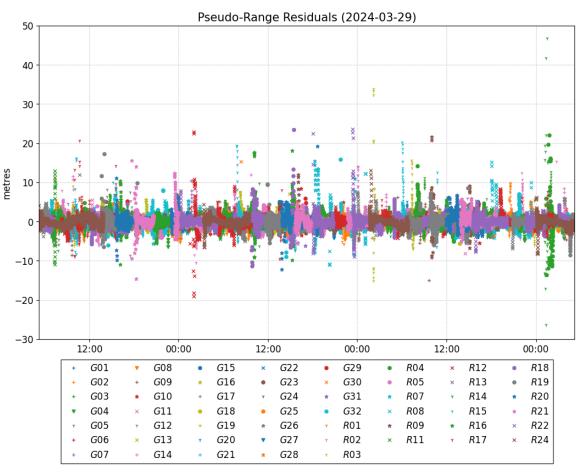


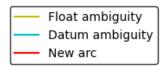


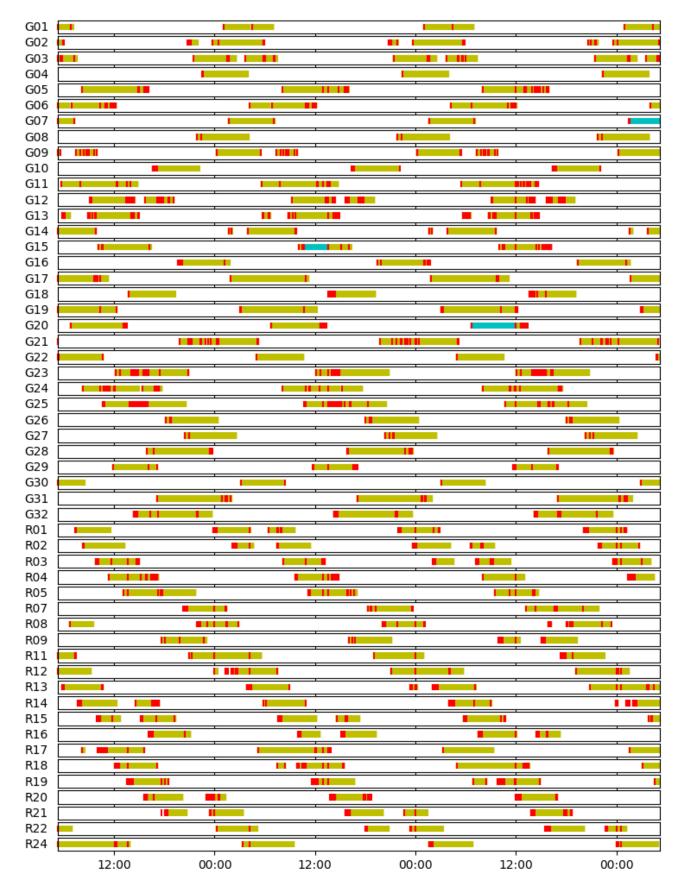












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