



CSRS-PPP 3.54.2 (2022-11-10)



KTPK_20230328-043559.23O
Z31136668026451

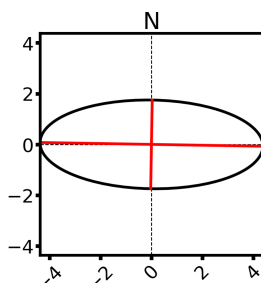
Data Start	Data End	Duration of Observations
2023-03-28 04:36:00.00	2023-03-31 04:36:00.00	3 days, 0:00:00
Processing Time		Product Type
03:22:40 UTC 2024/04/29		NRCan/IGS Final
Observations	Frequency	Mode
Phase and Code	Double	Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities
7.5 degrees	0.00 %	0.00 %
		Estimation Steps
		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_20230328-043559.23O

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF20 (2023.2)	7° 54' 31.28780"	98° 20' 0.78640"	14.219 m
Sigmas(95%)	0.001 m	0.004 m	0.006 m
A priori*	7° 54' 31.29670"	98° 20' 0.79095"	15.445 m
Estimated – A priori	-0.273 m	-0.139 m	-1.226 m

95% Error Ellipse (mm)
semi-major: 4 mm
semi-minor: 2 mm
semi-major azimuth: -89° 58' 15.34"

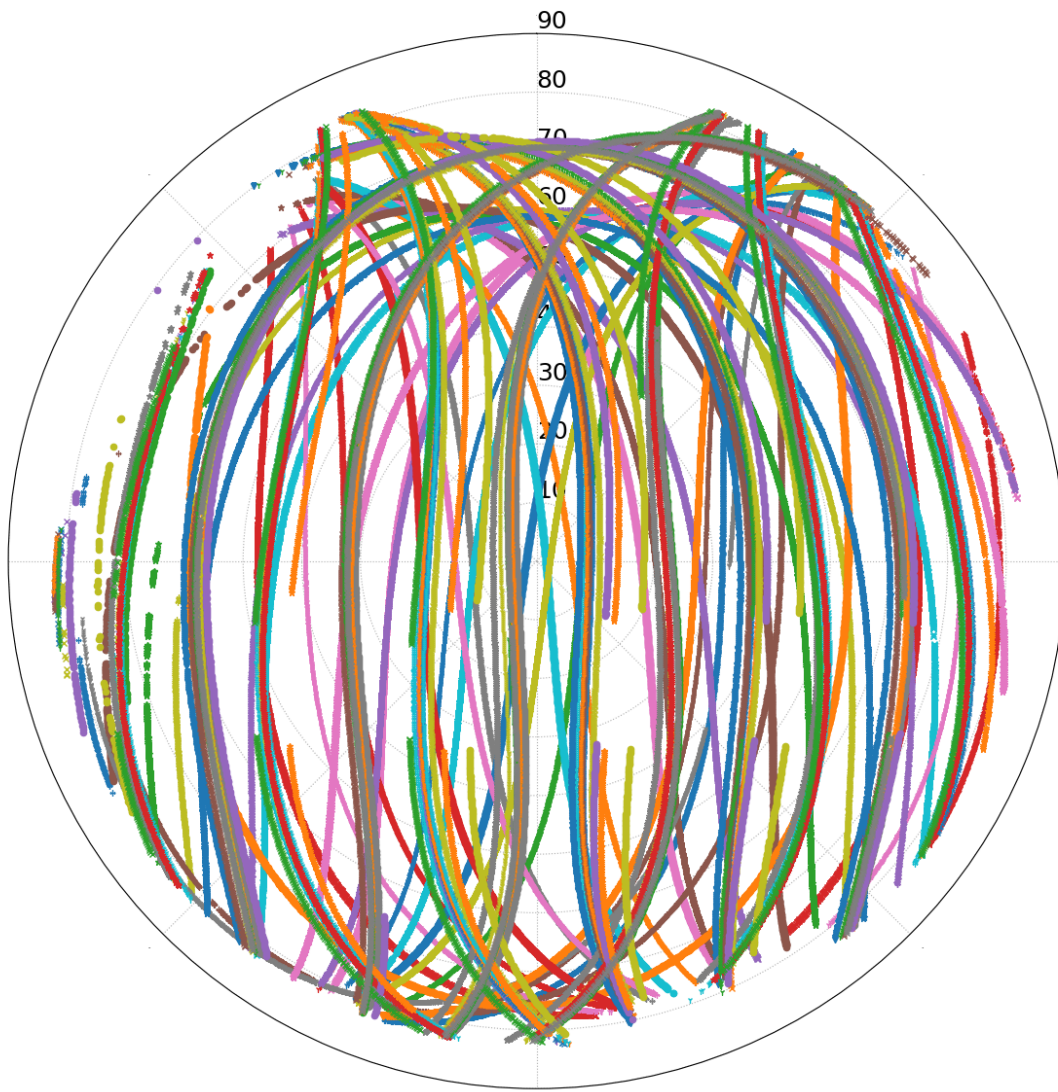


**UTM (North)
Zone 47**

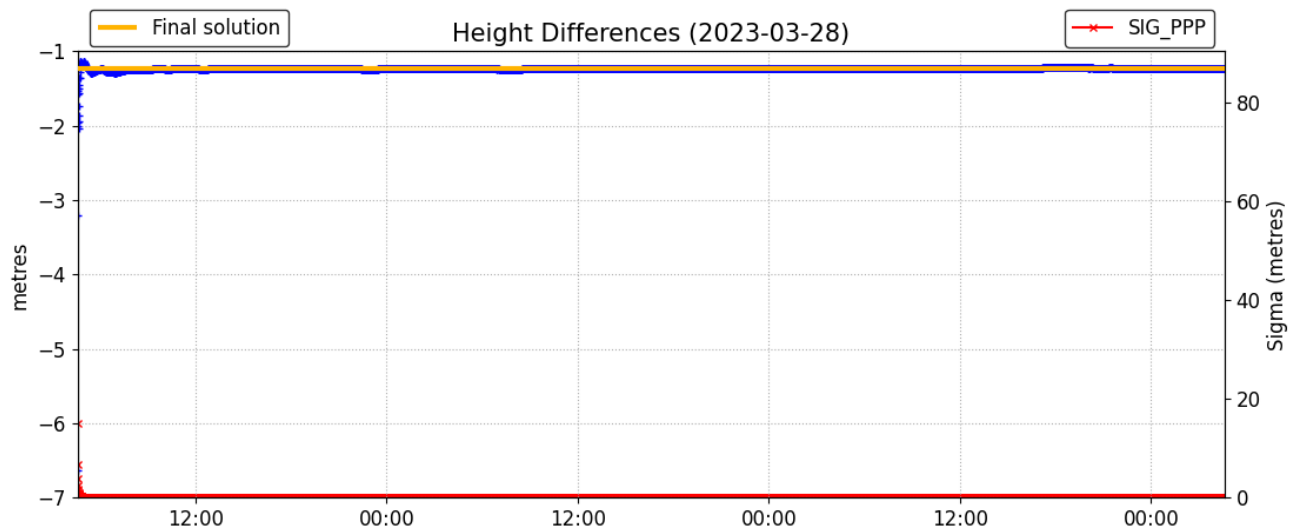
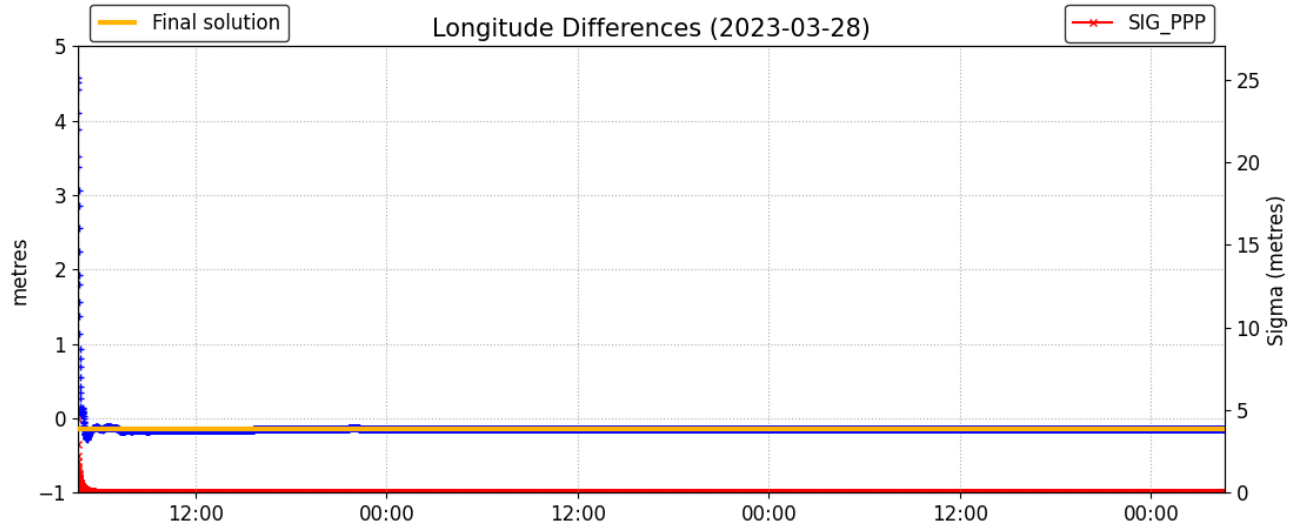
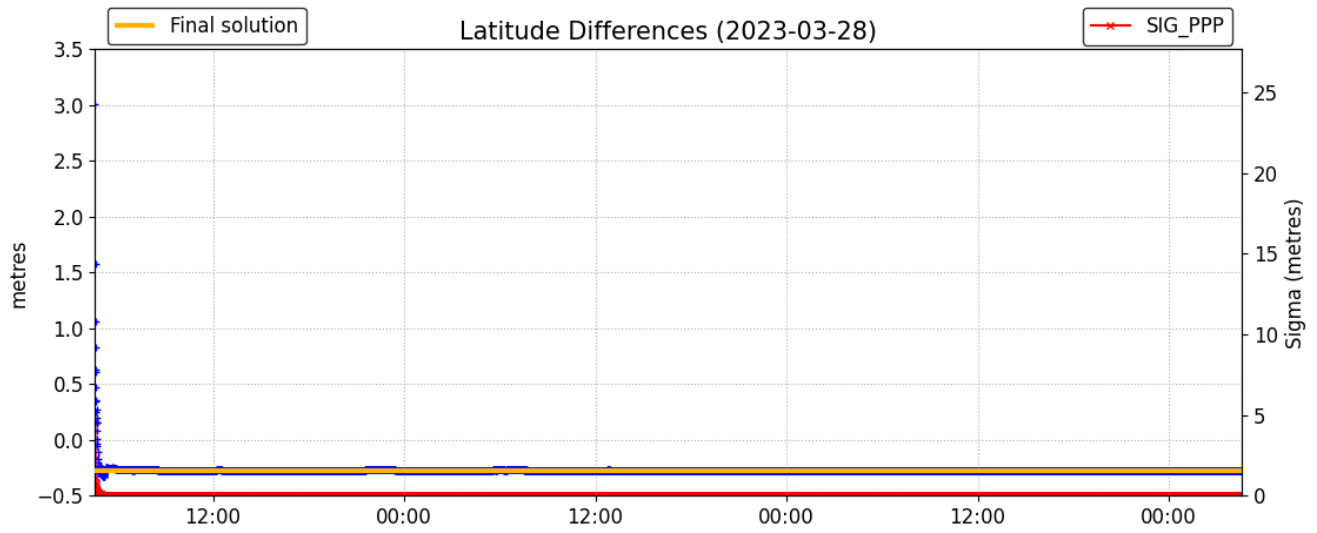
874262.315 m (N)
426540.095 m (E)
Scale Factors
0.99966678 (point)
0.99966455 (combined)

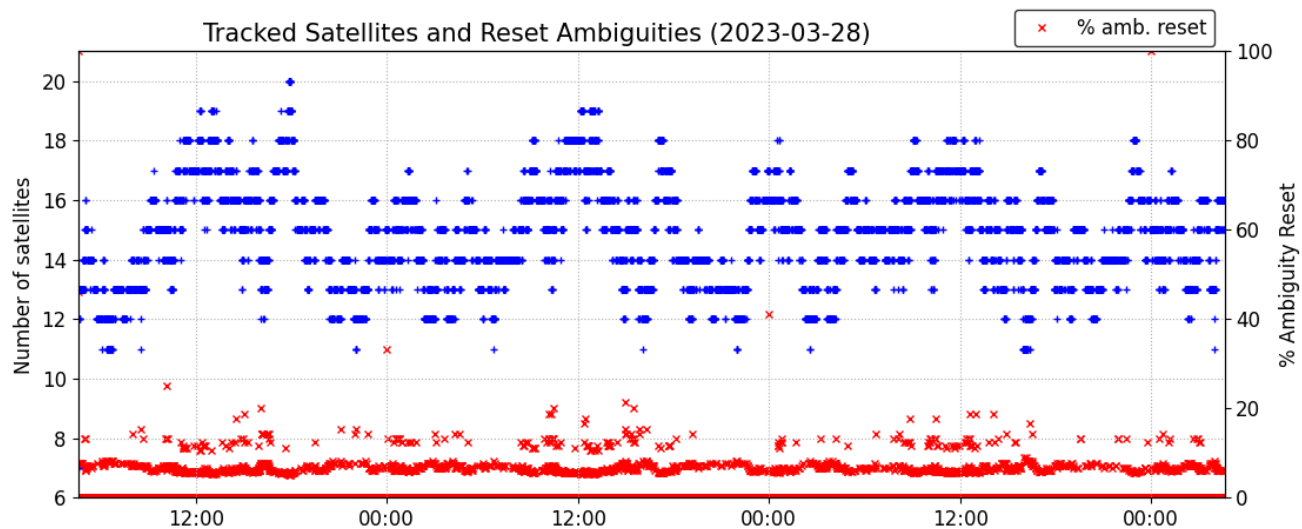
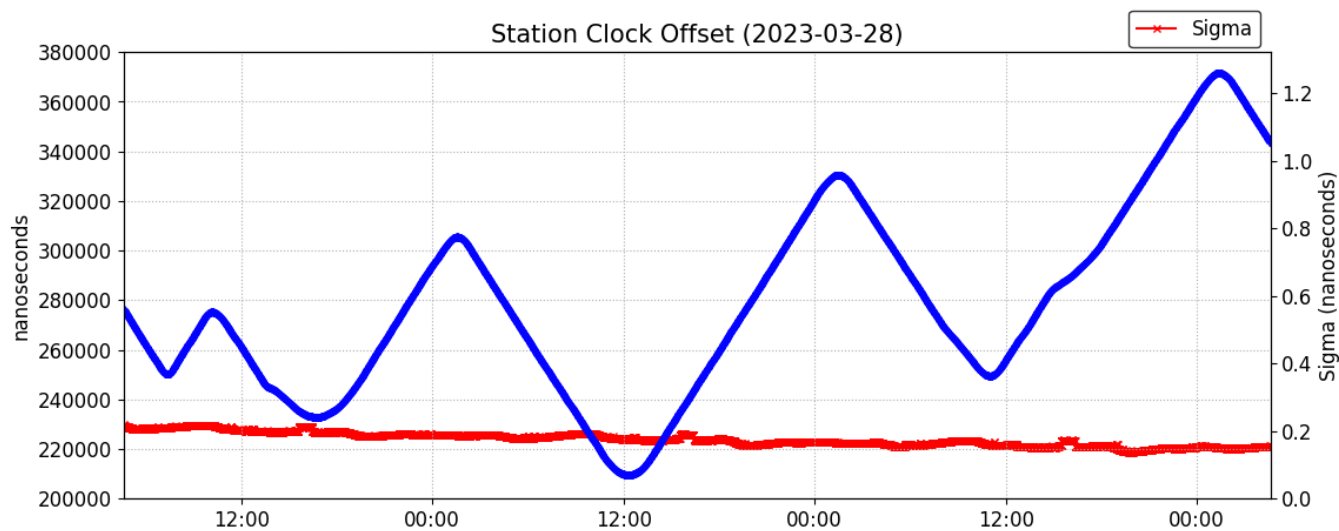
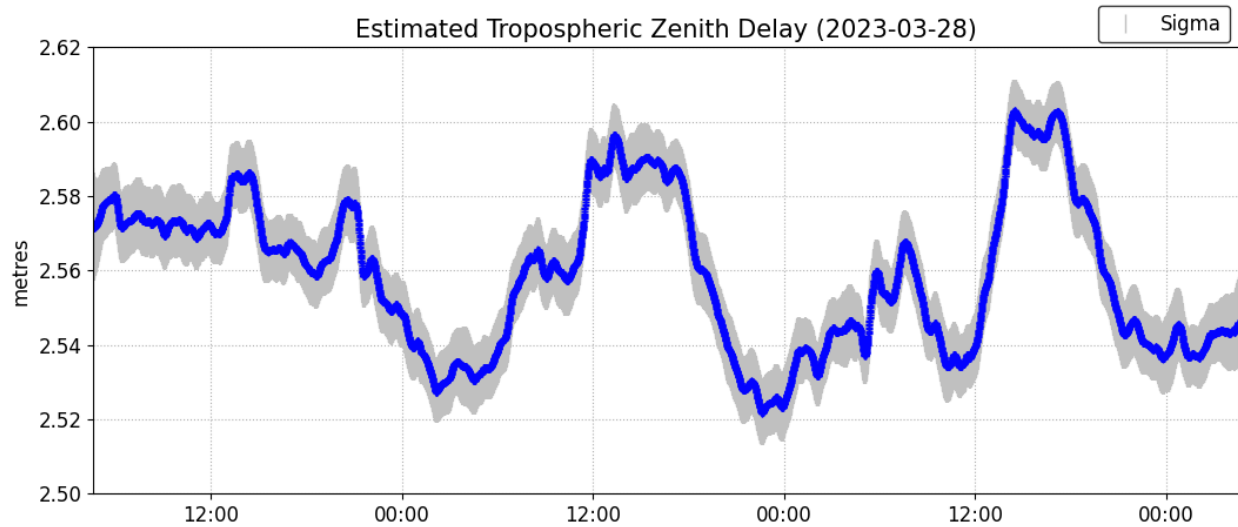
*(Coordinates from RINEX header used as a priori position)

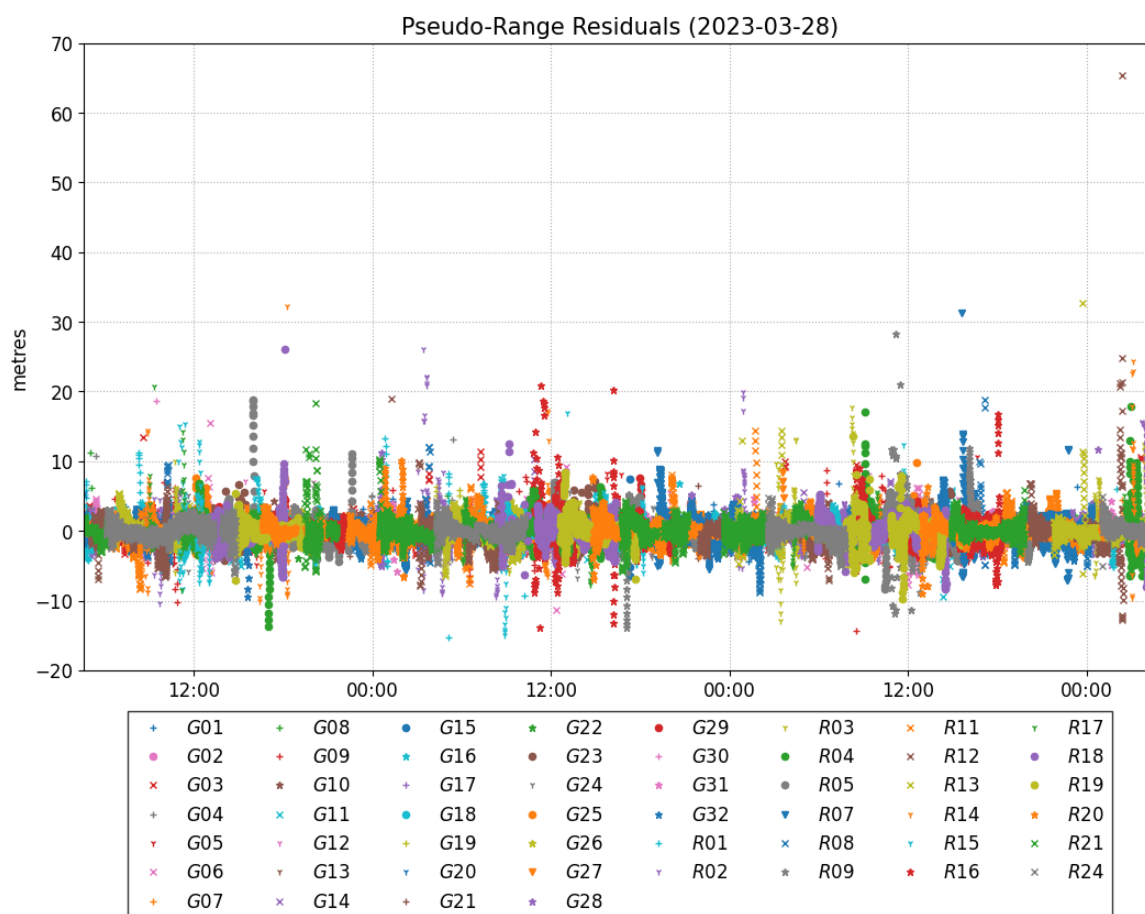
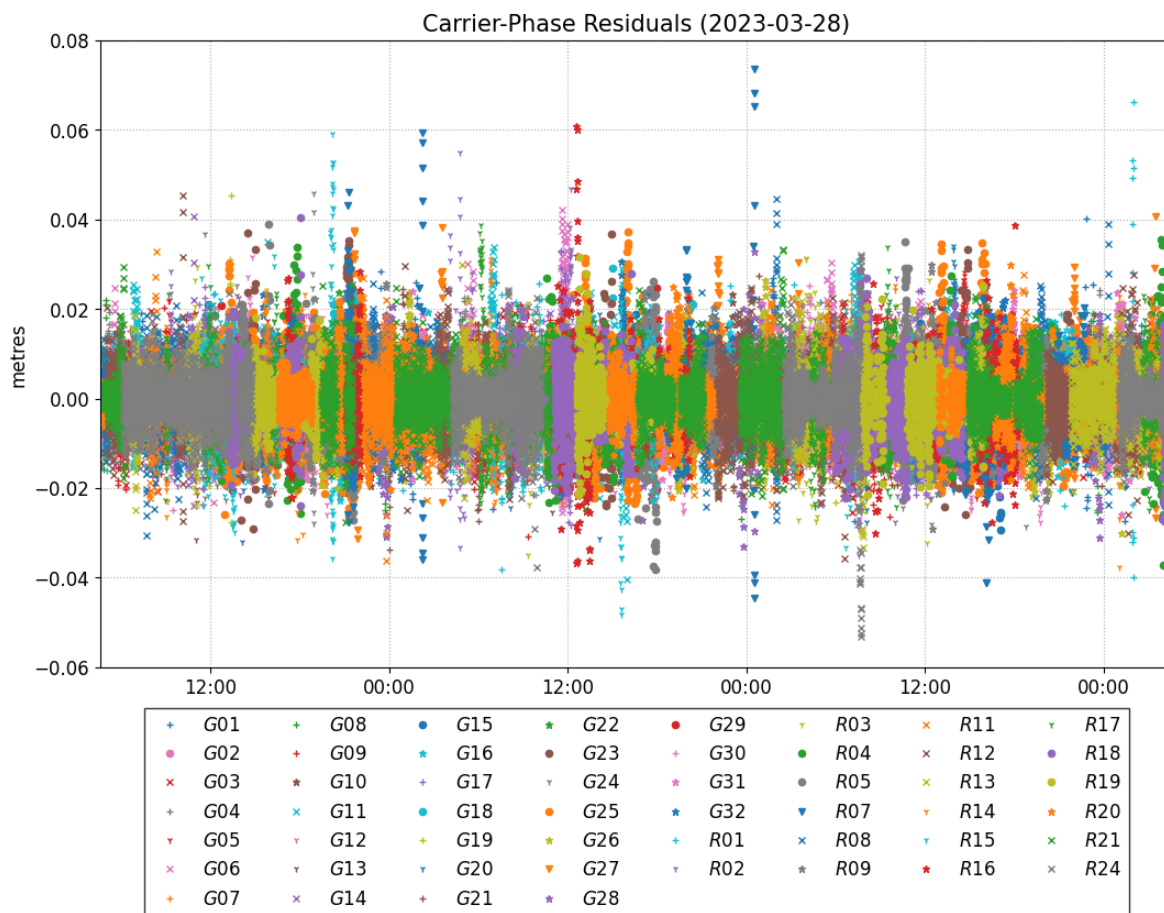
Satellite Sky Distribution



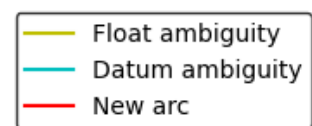
+	G01	*	G10	+	G19	*	G28	•	R05	▼	R15
•	G02	×	G11	▼	G20	•	G29	▼	R07	*	R16
×	G03	▼	G12	+	G21	+	G30	×	R08	▼	R17
+	G04	▼	G13	•	G22	*	G31	*	R09	•	R18
▼	G05	×	G14	•	G23	•	G32	×	R11	•	R19
×	G06	•	G15	▼	G24	+	R01	×	R12	*	R20
+	G07	•	G16	•	G25	▼	R02	×	R13	×	R21
•	G08	+	G17	+	G26	▼	R03	▼	R14	×	R24
+	G09	•	G18	▼	G27	•	R04				







Phase Ambiguity Status (2023-03-28)



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