



CSRS-PPP 3.54.2 (2022-11-10)



SBKC_20230401-043330.23O
Z31136668026451

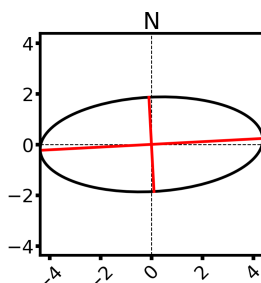
Data Start	Data End	Duration of Observations
2023-04-01 04:33:30.00	2023-04-04 04:34:30.00	3 days, 0:01:00
Processing Time		Product Type
03:26:52 UTC 2024/04/29		NRCan/IGS Final
Observations	Frequency	Mode
Phase and Code	Double	Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities
7.5 degrees	0.00 %	0.00 %
		Estimation Steps
		30.00 sec
Antenna Model	APC to ARP	ARP to Marker
HXCCGX611A HXCM	Unknown	H:1.115m / E:0.000m / N:0.000m

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

Estimated Position for SBKC_20230401-043330.23O

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF20 (2023.2)	15° 9' 21.50817"	98° 27' 11.97321"	177.617 m
Sigmas(95%)	0.002 m	0.004 m	0.007 m
A priori*	15° 9' 21.51415"	98° 27' 11.93879"	177.464 m
Estimated – A priori	-0.184 m	1.028 m	0.153 m

95% Error Ellipse (mm)
 semi-major: 4 mm
 semi-minor: 2 mm
 semi-major azimuth: 86° 56' 15.05"

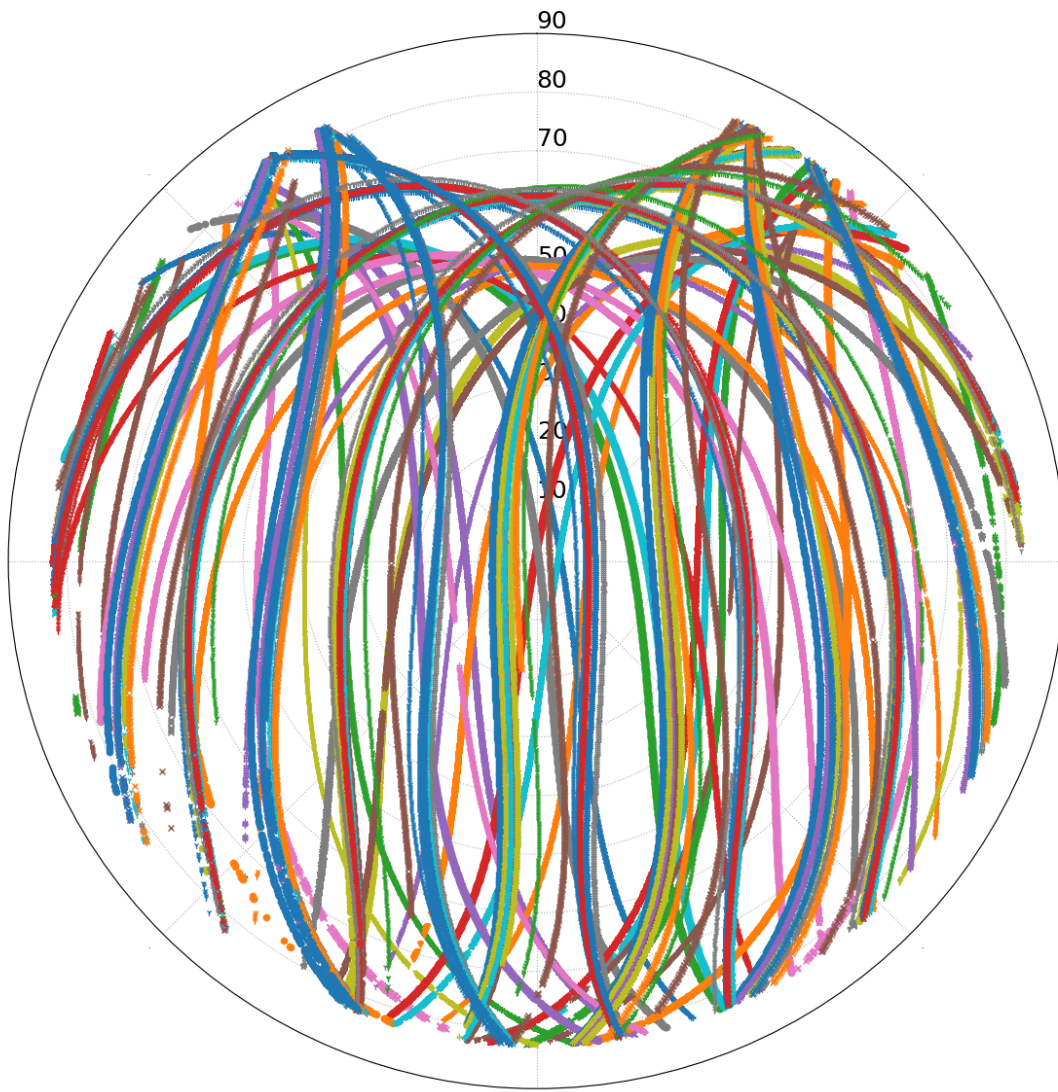


UTM (North)
Zone 47

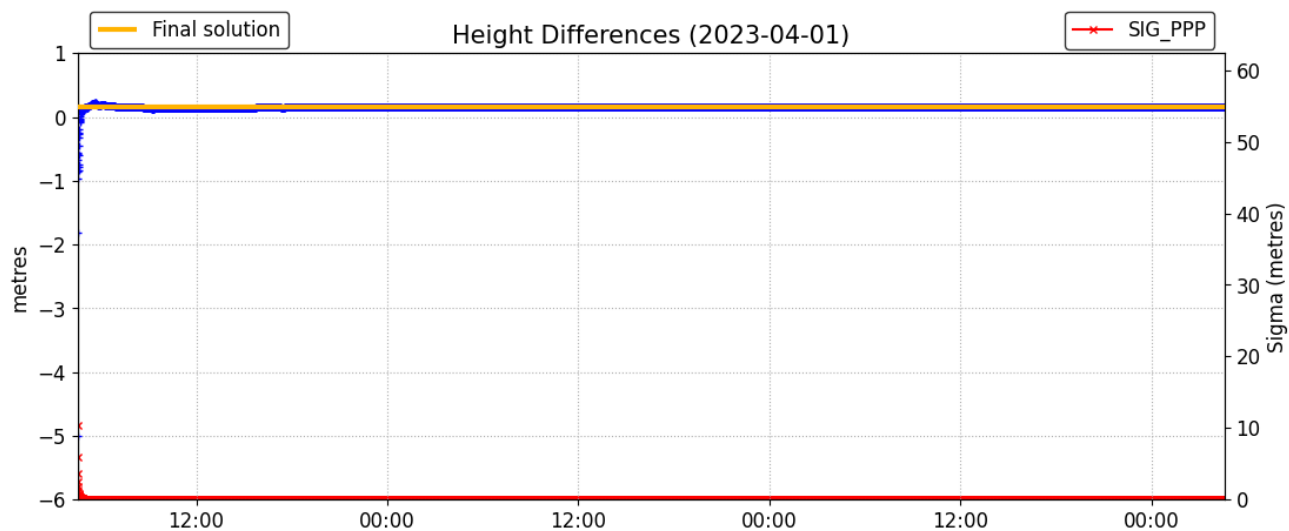
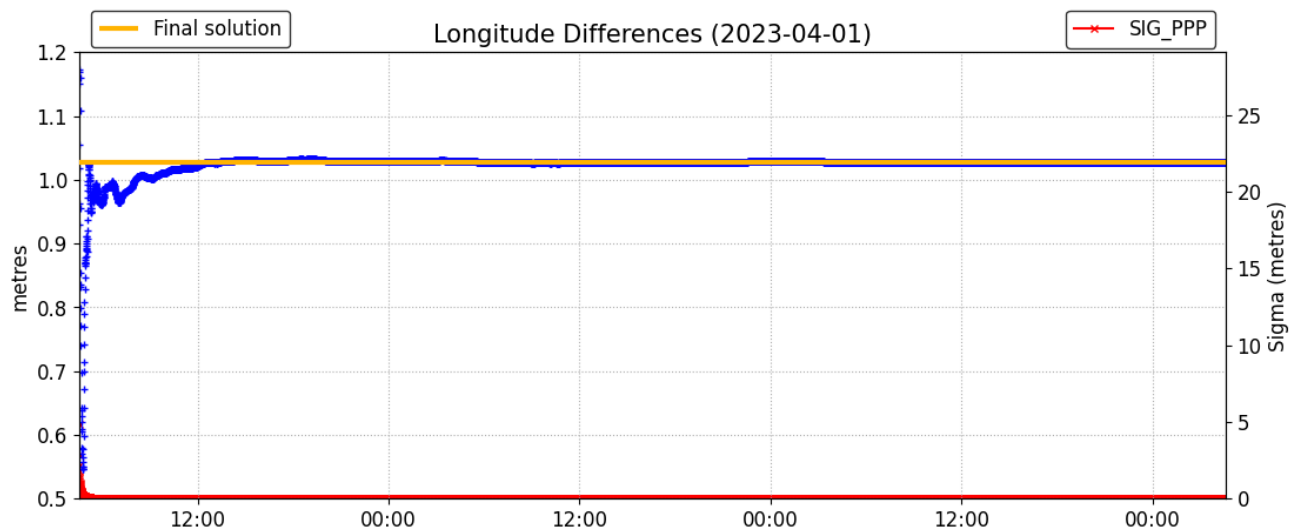
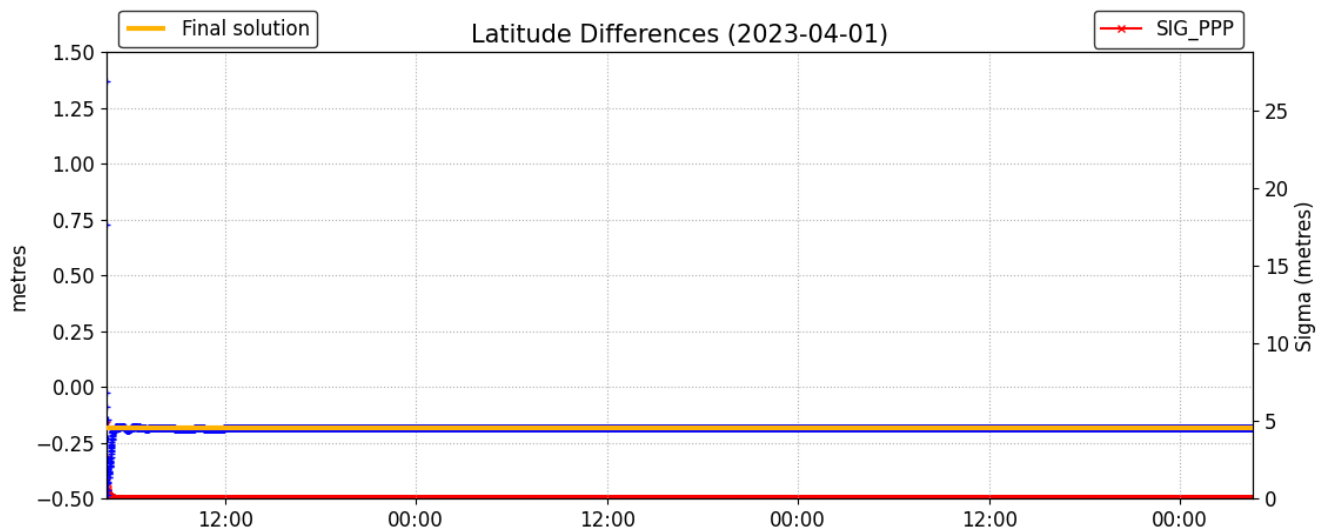
1675650.836 m (N)
 441270.495 m (E)
 Scale Factors
 0.99964266 (point)
 0.99961474 (combined)

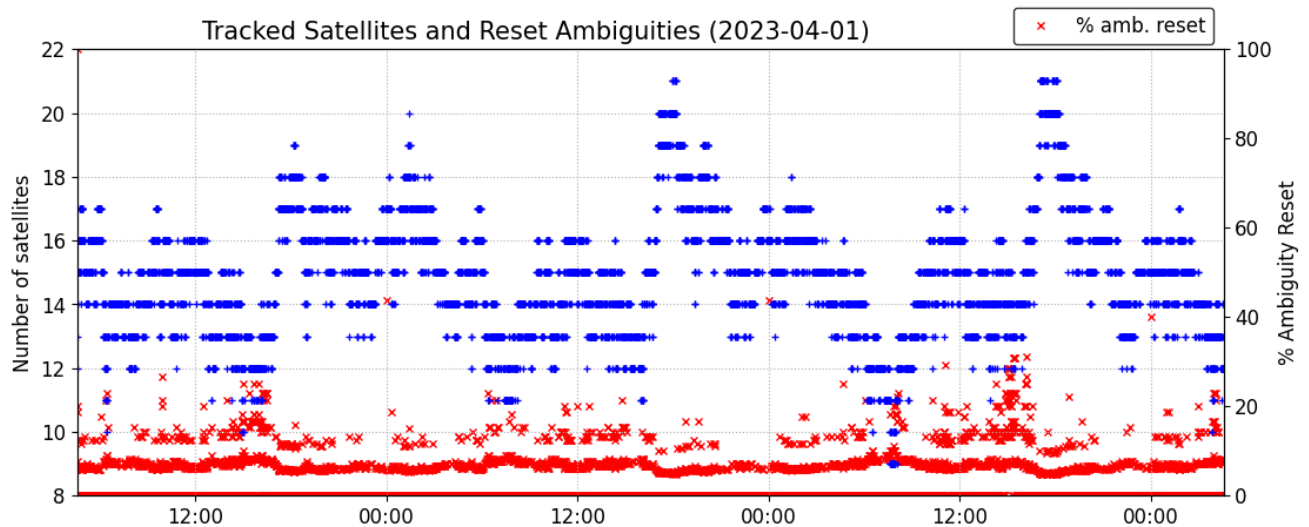
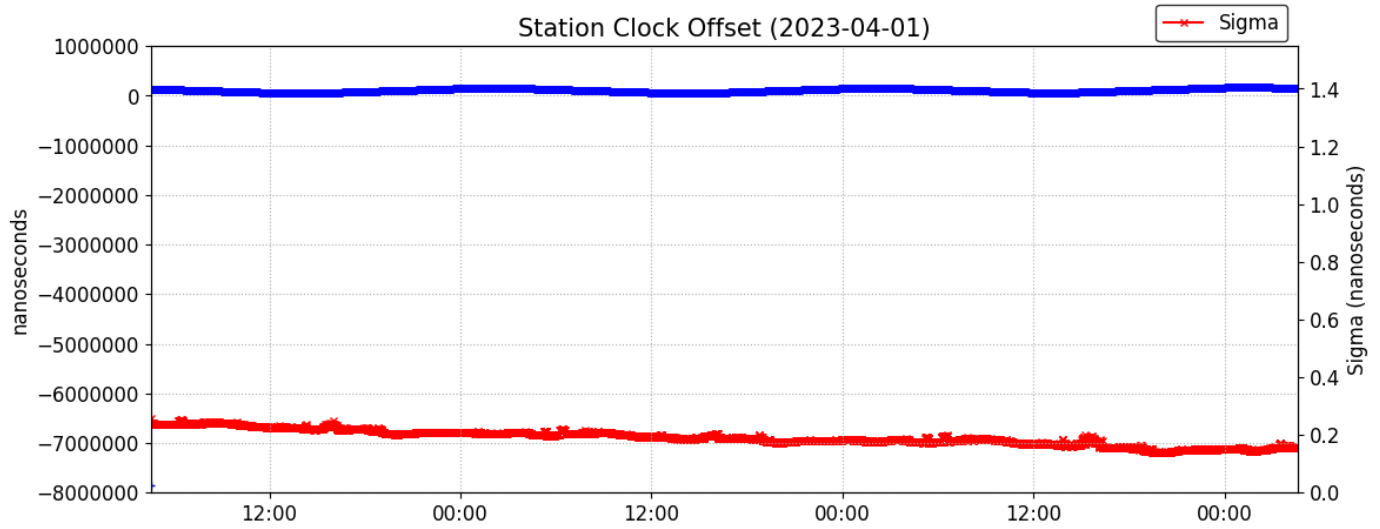
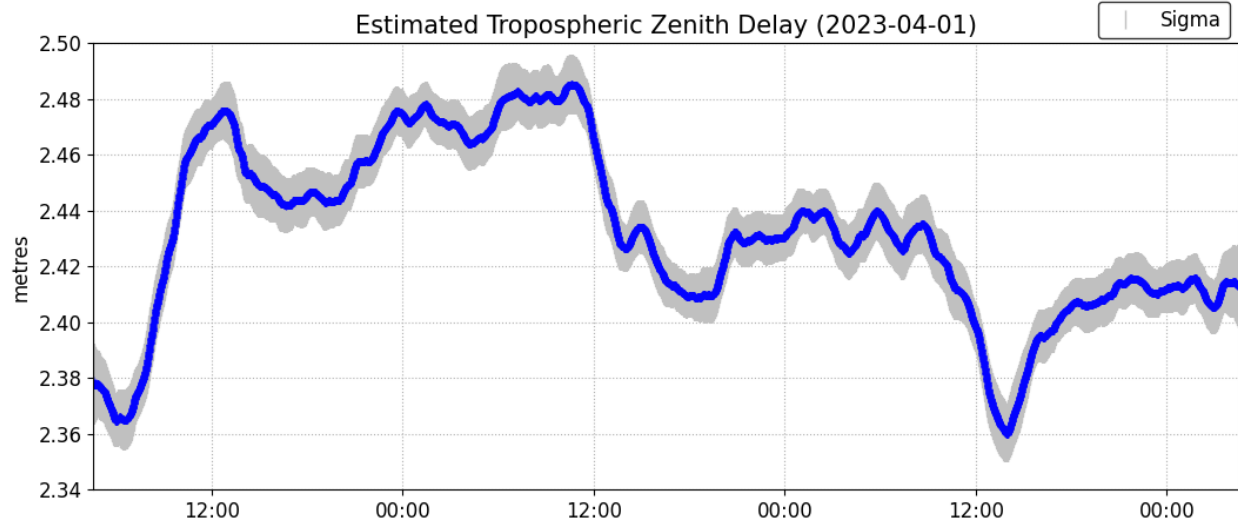
*(Coordinates from RINEX header used as a priori position)

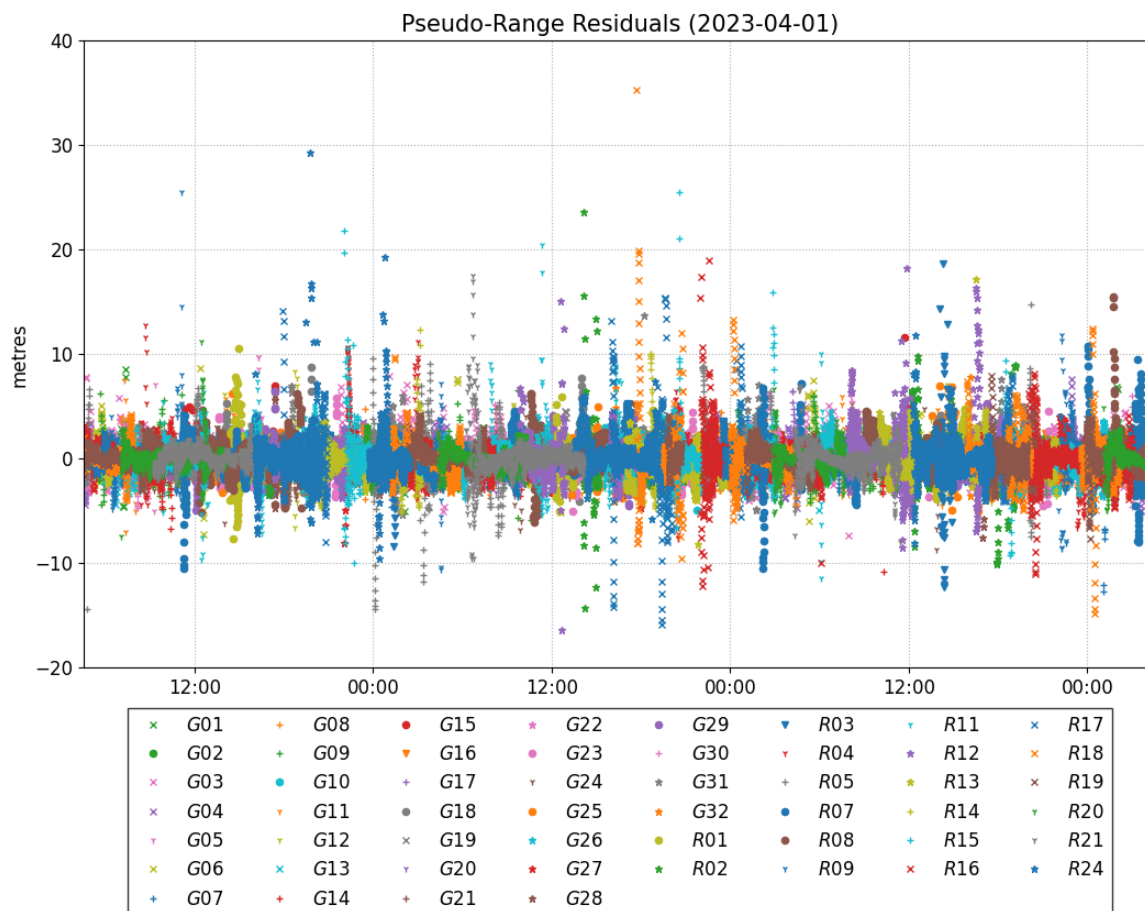
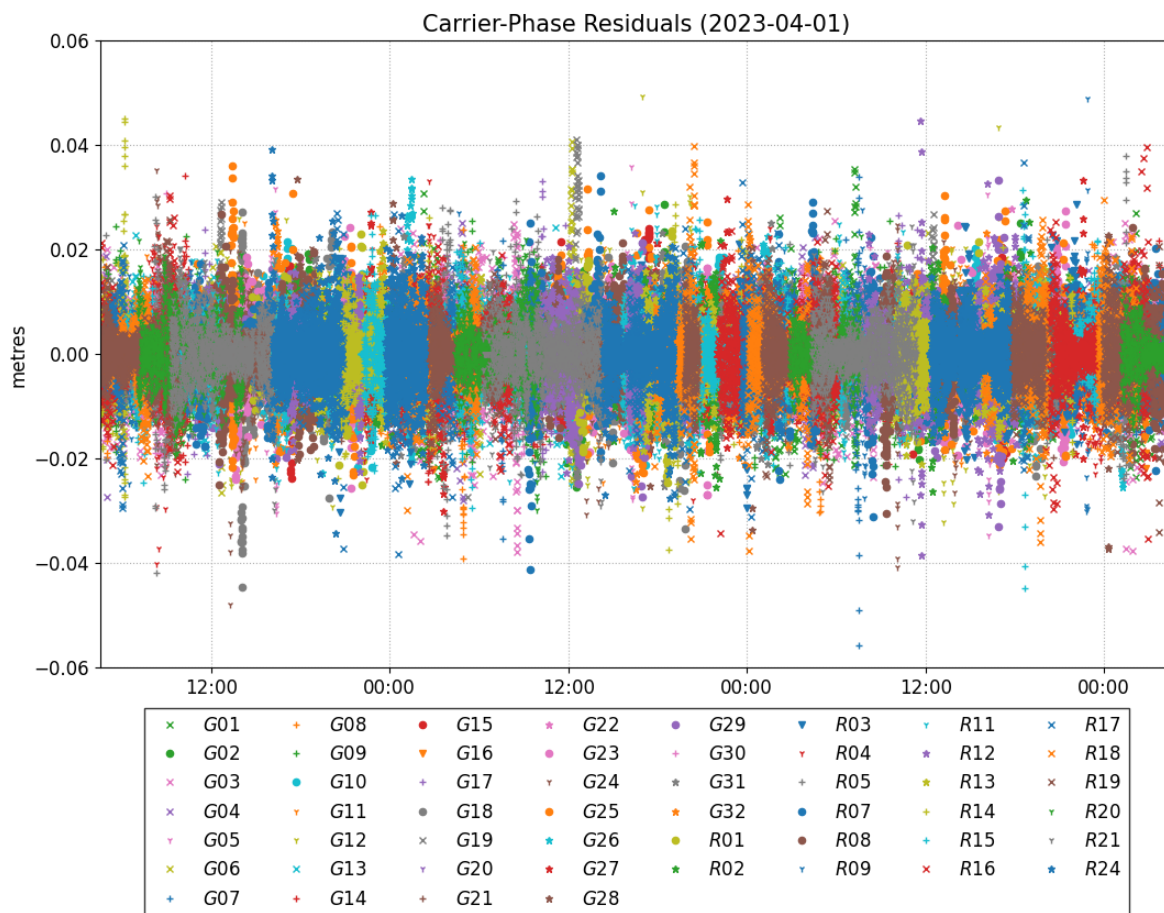
Satellite Sky Distribution



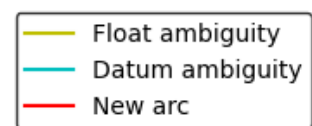
×	G01	●	G10	×	G19	★	G28	+	R05	+	R15
●	G02	▼	G11	▼	G20	●	G29	●	R07	×	R16
×	G03	▼	G12	+	G21	+	G30	●	R08	×	R17
×	G04	×	G13	×	G22	★	G31	▼	R09	×	R18
▼	G05	+	G14	●	G23	★	G32	▼	R11	×	R19
×	G06	●	G15	▼	G24	●	R01	★	R12	▼	R20
+	G07	▼	G16	●	G25	★	R02	★	R13	▼	R21
+	G08	+	G17	×	G26	▼	R03	+	R14	★	R24
+	G09	●	G18	★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







Phase Ambiguity Status (2023-04-01)



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