



CSRS-PPP 3.54.2 (2022-11-10)



AMLI_20240224-033906.24O
Z31136668026451

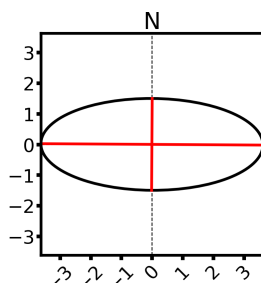
Data Start	Data End	Duration of Observations
2024-02-24 03:39:30.00	2024-02-27 03:58:30.00	3 days, 0:19:00
Processing Time		Product Type
03:06:22 UTC 2024/04/29		NRCan/IGS Final
Observations	Frequency	Mode
Phase and Code	Double	Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities
7.5 degrees	0.00 %	0.00 %
		Estimation Steps
		30.00 sec
Antenna Model	APC to ARP	ARP to Marker
HXCCGX611A HXCM	Unknown	H:1.234m / E:0.000m / N:0.000m

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

Estimated Position for AMLI_20240224-033906.24O

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF20 (2024.1)	17° 27' 15.81527"	101° 43' 43.01965"	227.874 m
Sigmas(95%)	0.001 m	0.003 m	0.005 m
A priori*	17° 27' 15.77065"	101° 43' 43.06080"	228.480 m
Estimated – A priori	1.372 m	-1.214 m	-0.606 m

95% Error Ellipse (mm)
semi-major: 4 mm
semi-minor: 1 mm
semi-major azimuth: -89° 21' 37.54"

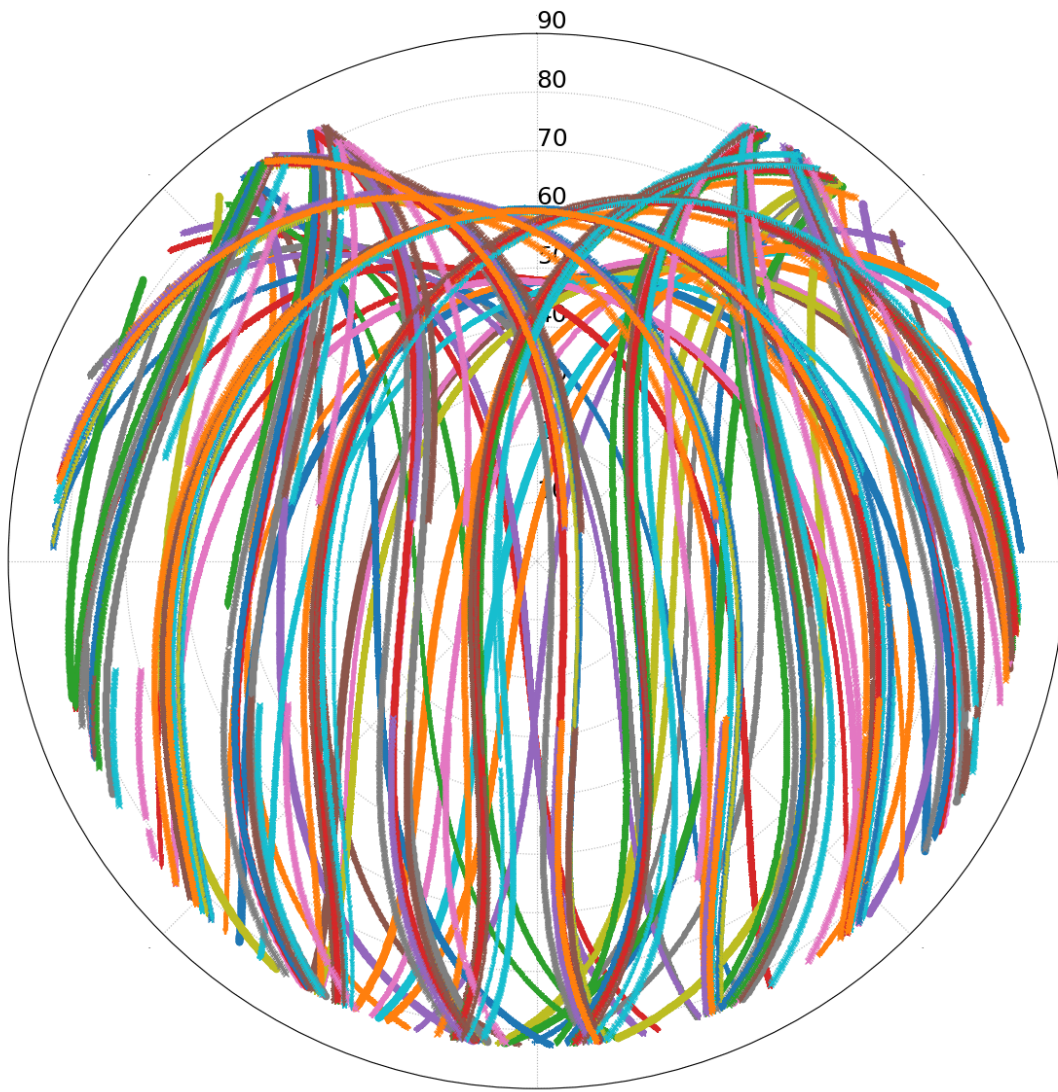


UTM (North)
Zone 47

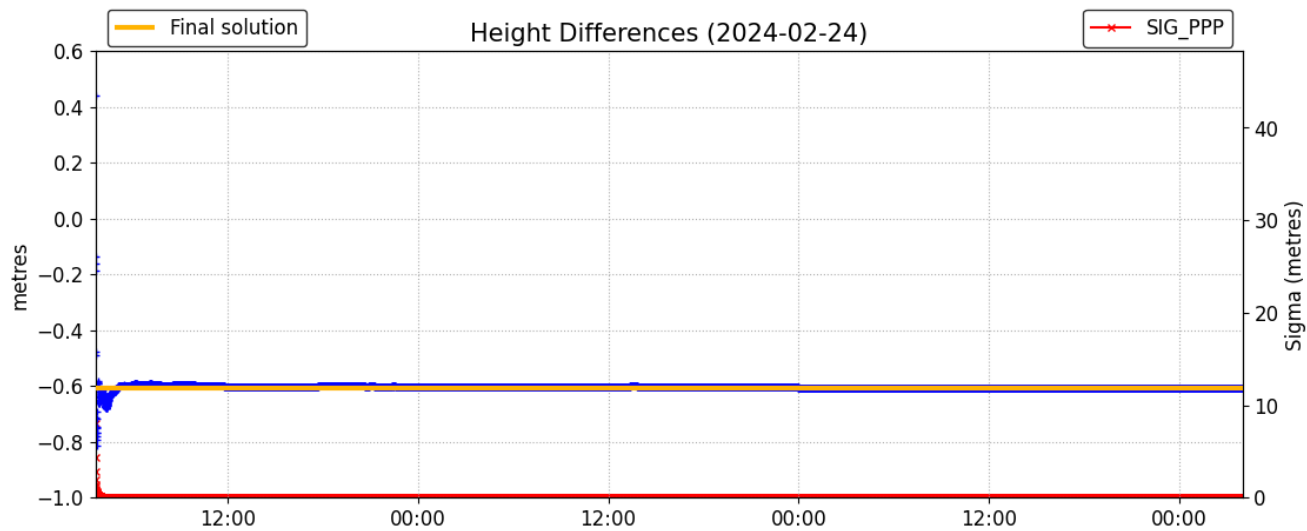
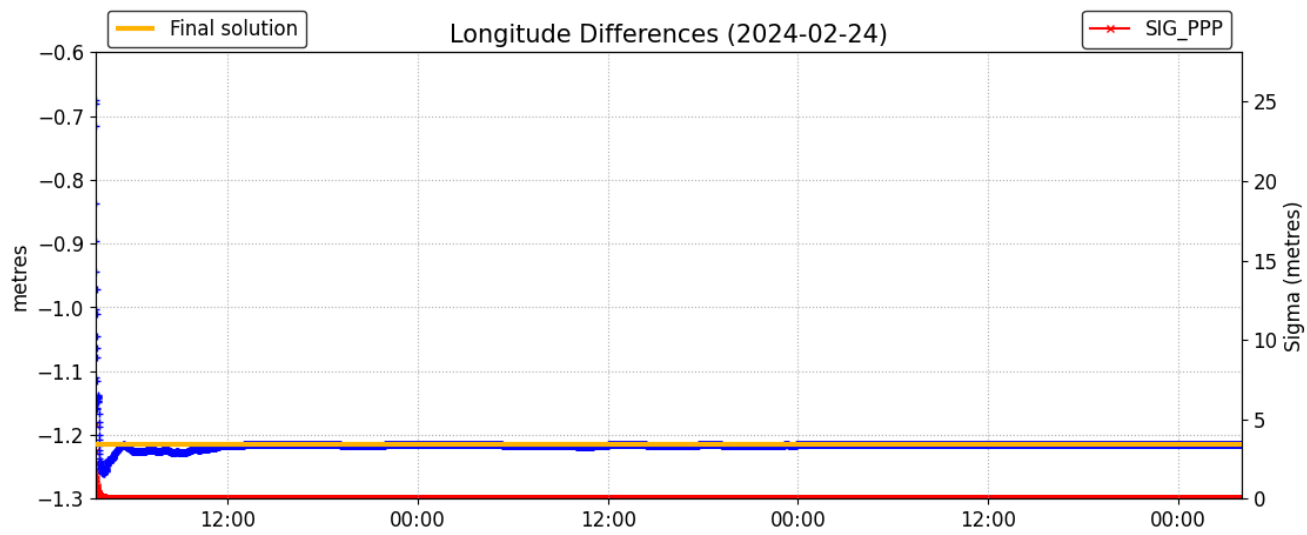
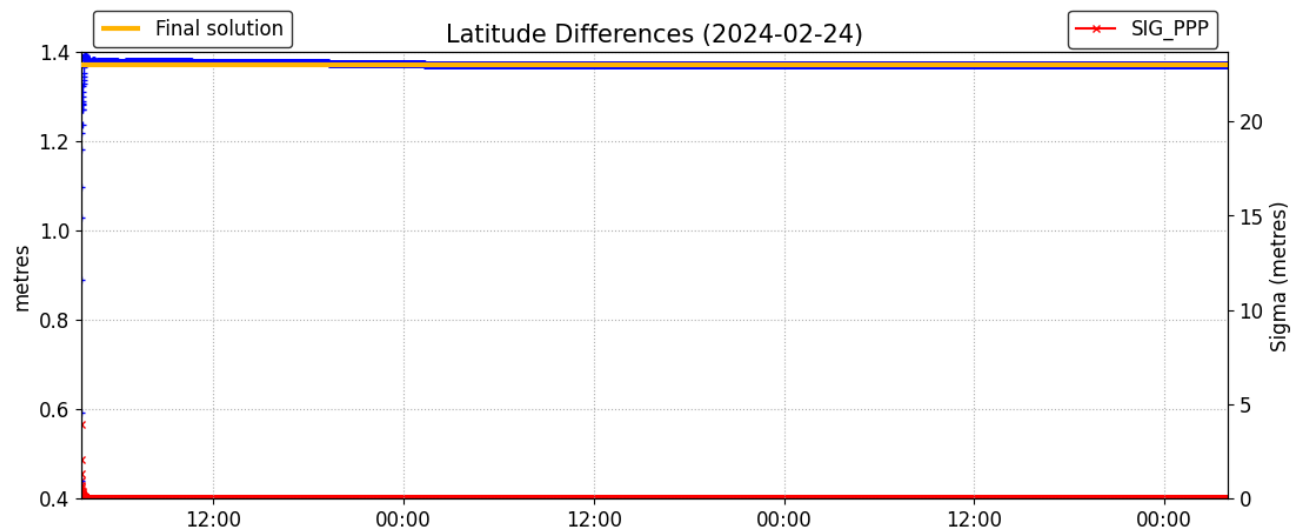
1931894.510 m (N)
789824.243 m (E)
Scale Factors
1.00063871 (point)
1.00060286 (combined)

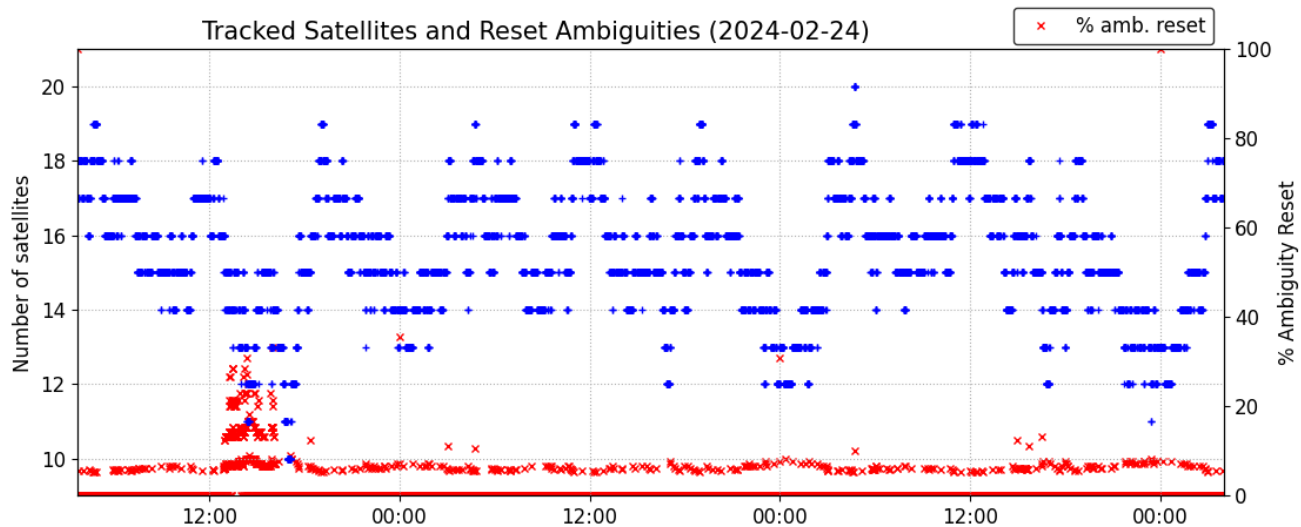
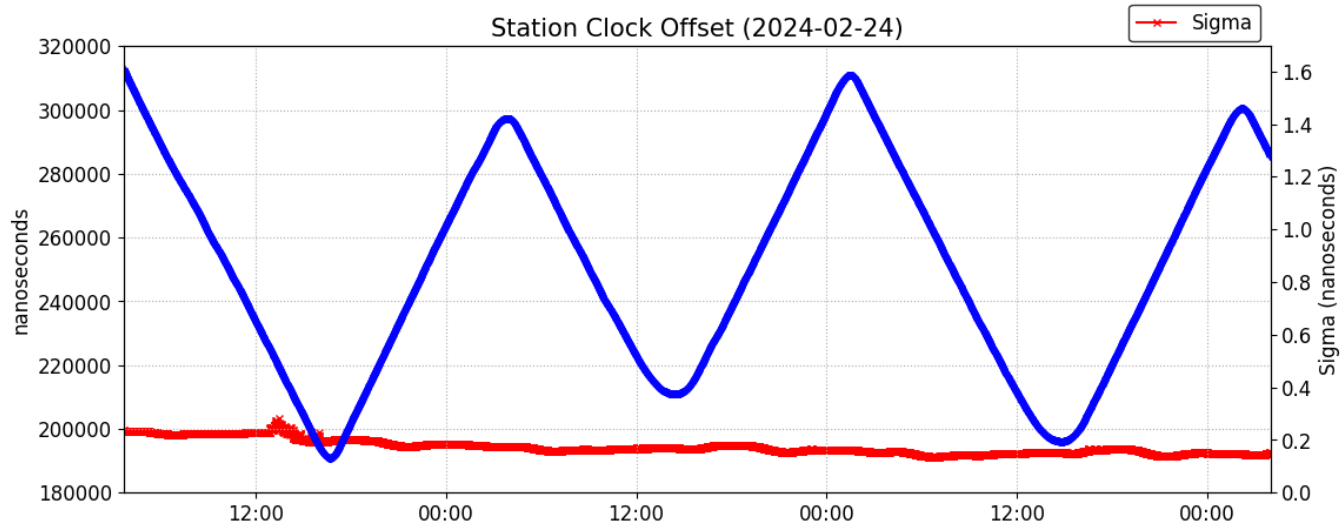
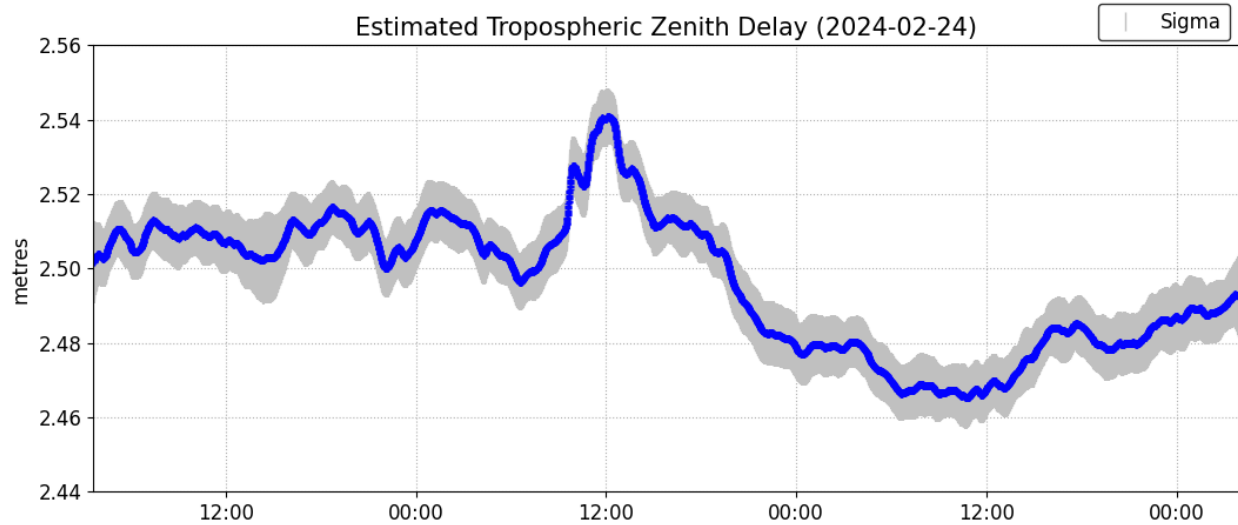
*(Coordinates from RINEX header used as a priori position)

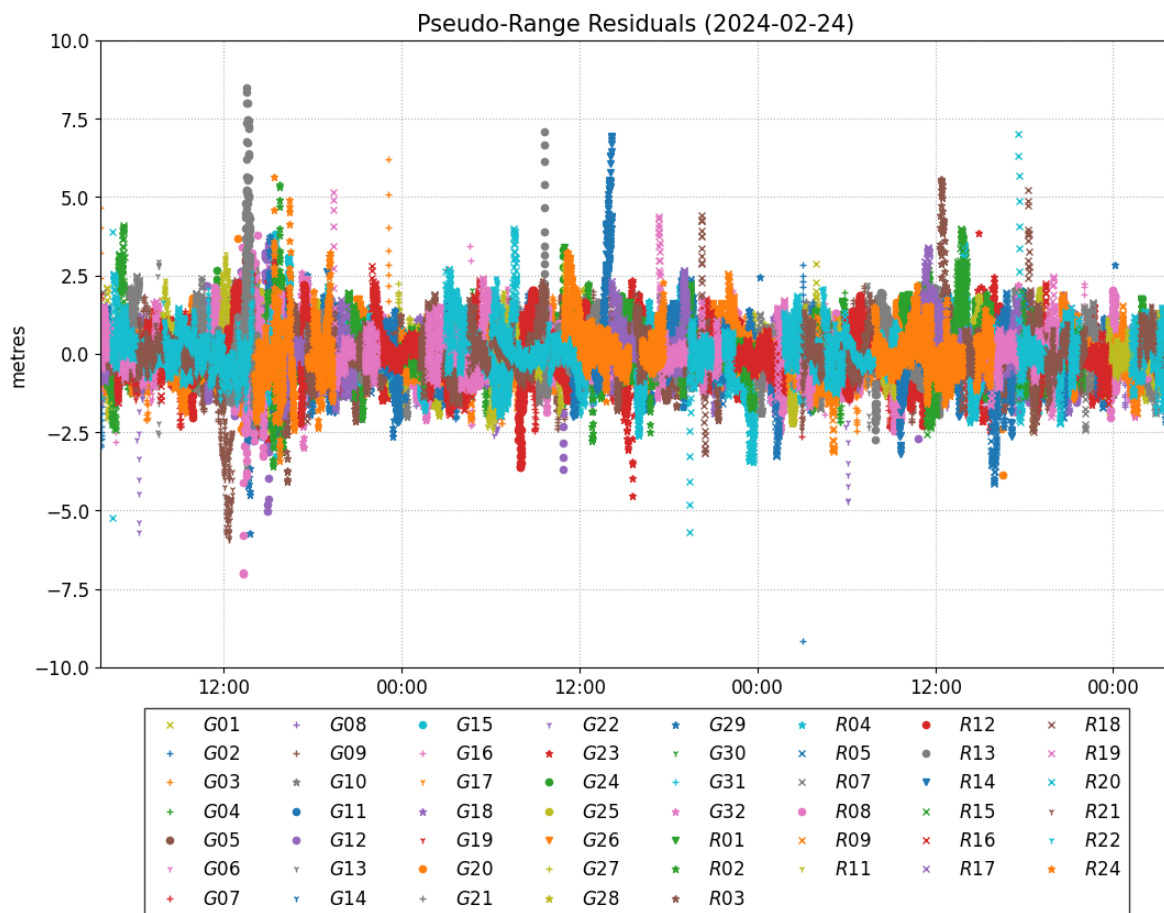
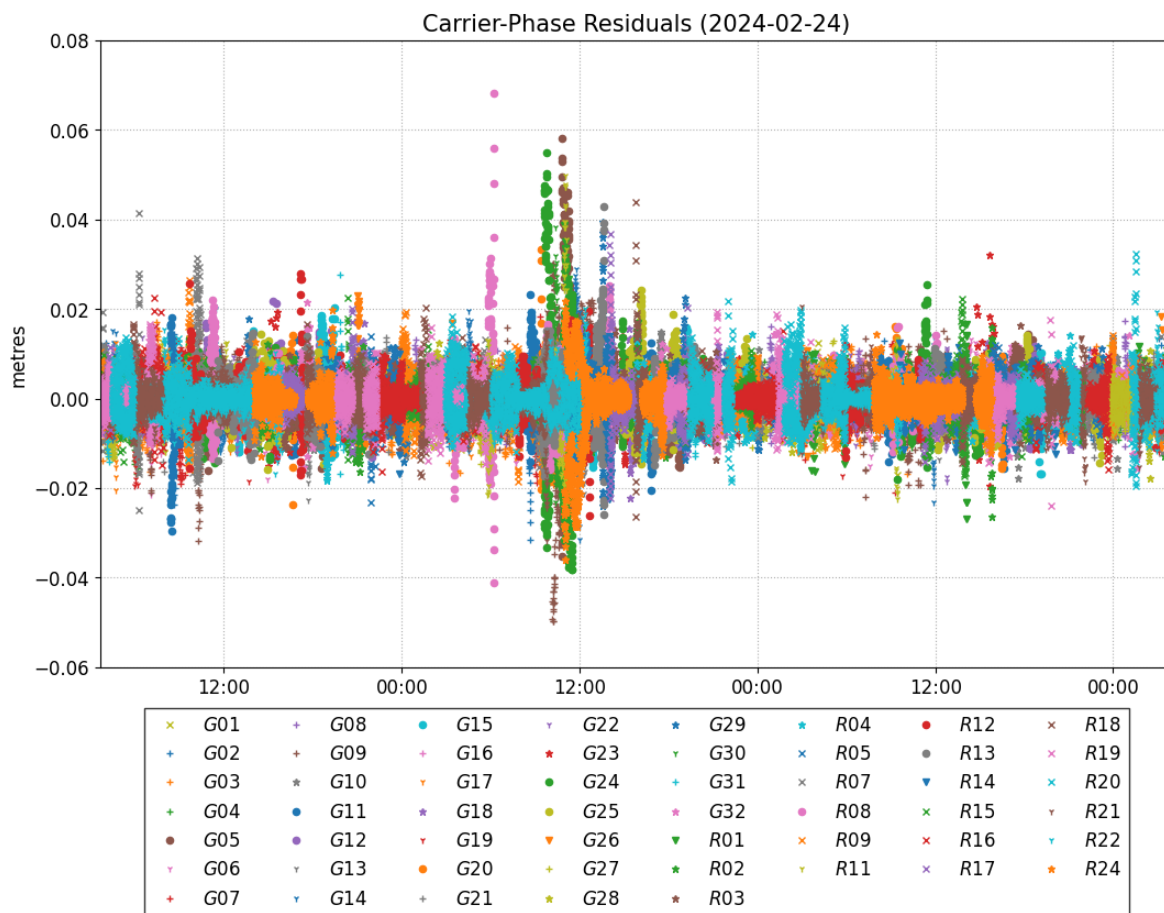
Satellite Sky Distribution



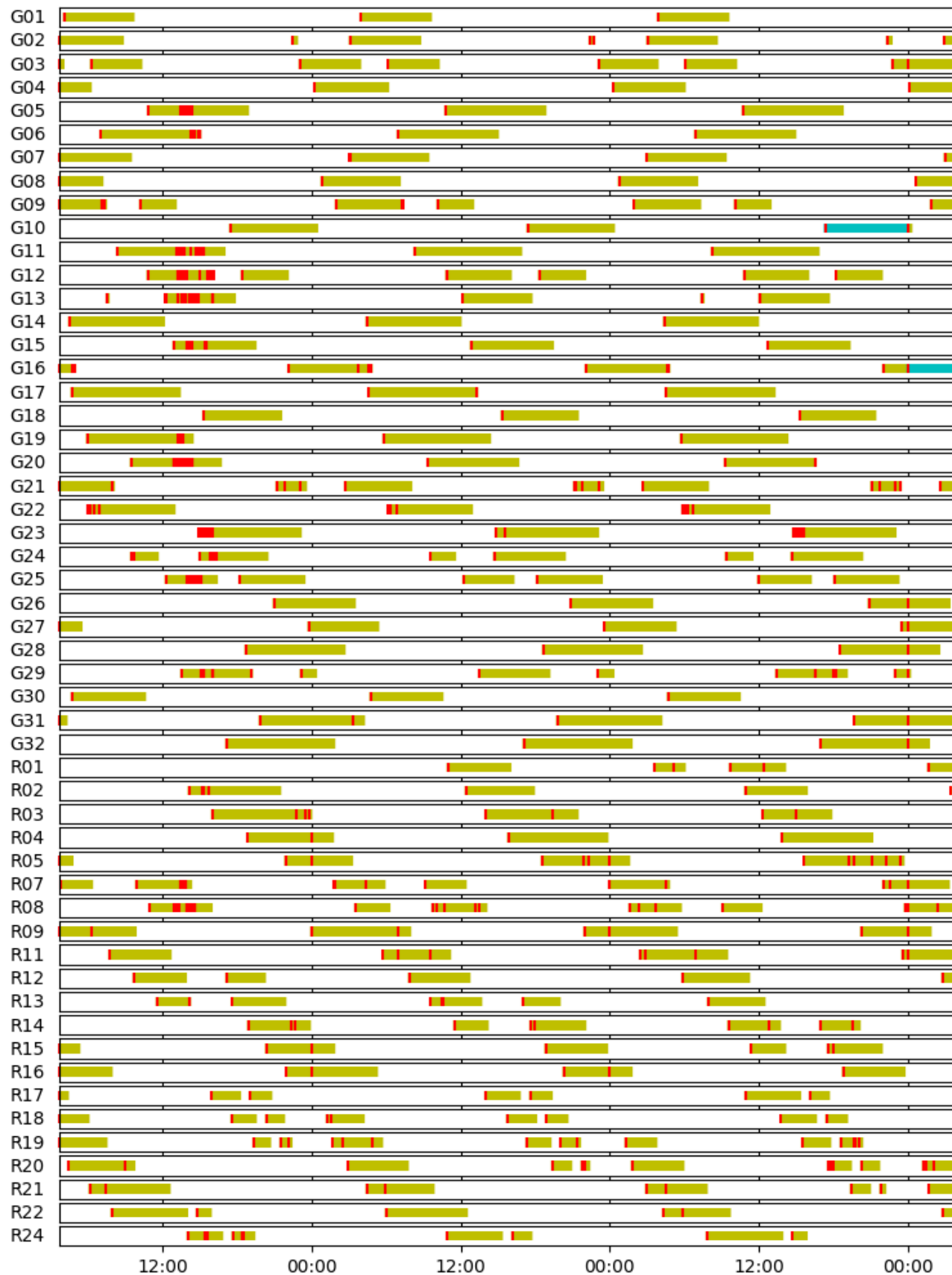
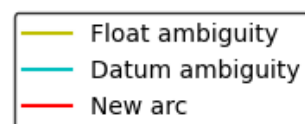
✕	G01	✱	G10	▼	G19	✱	G28	✕	R05	✕	R16
✕	G02	✱	G11	✱	G20	✱	G29	✕	R07	✕	R17
✕	G03	✱	G12	✱	G21	▼	G30	✱	R08	✕	R18
✕	G04	▼	G13	▼	G22	✕	G31	✕	R09	✕	R19
✱	G05	▼	G14	✱	G23	✱	G32	▼	R11	✕	R20
▼	G06	✱	G15	✱	G24	▼	R01	✱	R12	▼	R21
✱	G07	✱	G16	✱	G25	✱	R02	✱	R13	▼	R22
✱	G08	▼	G17	▼	G26	✱	R03	▼	R14	✱	R24
✱	G09	✱	G18	✱	G27	✱	R04	✱	R15		







Phase Ambiguity Status (2024-02-24)



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