



CSRS-PPP 3.50.3 (2022-03-04)



04712460_2460.09o
04712460

Data Start	Data End	Duration of Observations
2009-09-03 00:00:00.00	2009-09-03 23:59:30.00	23:59:30
Processing Time		Product Type
13:44:22 UTC 2022/11/21		IGS Final
Observations	Frequency	Mode
Phase and Code	Double	Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities
7.5 degrees	0.00 %	0.00 %
Antenna Model	APC to ARP	ARP to Marker
TRM39105.00 NONE	L1 = 0.052 m L2 = 0.059 m	H:0.000m / E:0.000m / N:0.000m

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

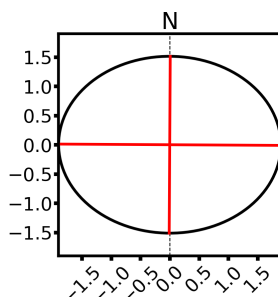
Estimated Position for 04712460_2460.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.7)	69° 29' 43.28355"	-49° 42' 5.16360"	952.989 m
Sigmas(95%)	0.012 m	0.015 m	0.028 m
A priori*	69° 29' 43.27548"	-49° 42' 5.14769"	952.428 m
Estimated – A priori	0.250 m	-0.173 m	0.561 m

Orthometric Height
CGVD2013
(CGG2013a)
(2009.7)

923.660 m
(click for height reference
information)

95% Error Ellipse (cm)
semi-major: 1.9 cm
semi-minor: 1.5 cm
semi-major azimuth: -89° 20' 10.25"

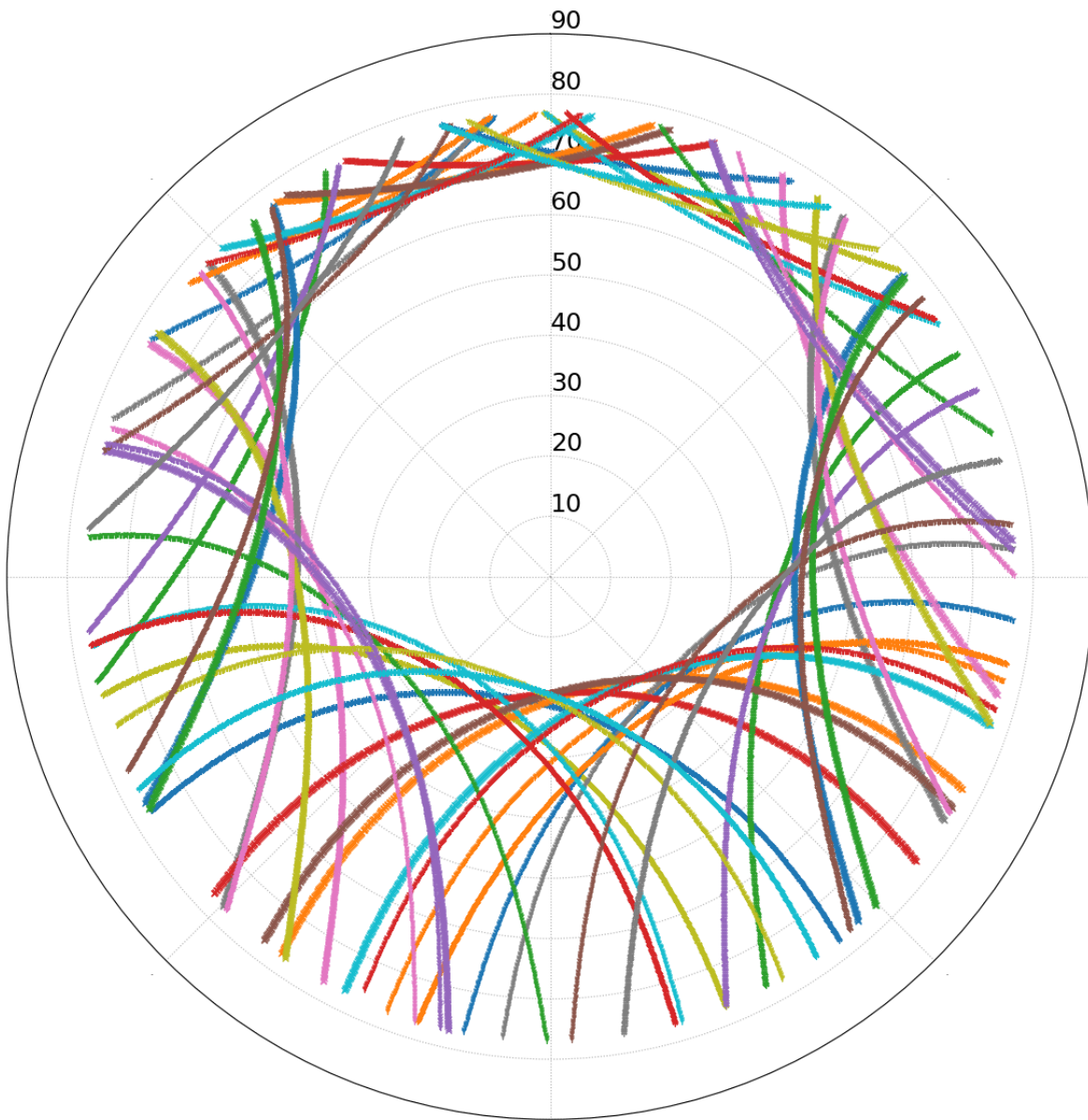


UTM (North)
Zone 22

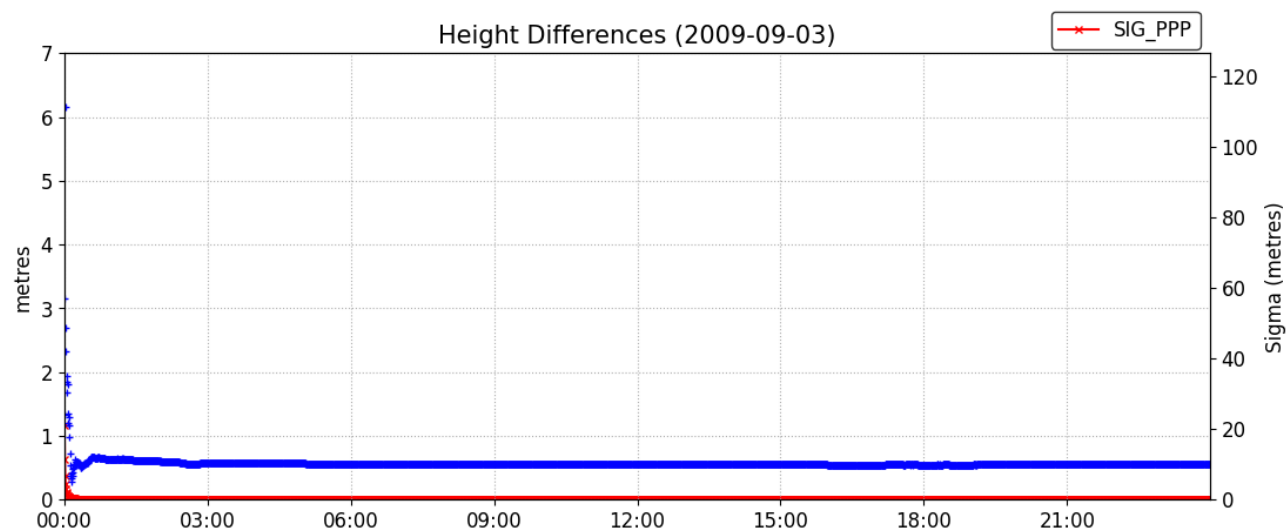
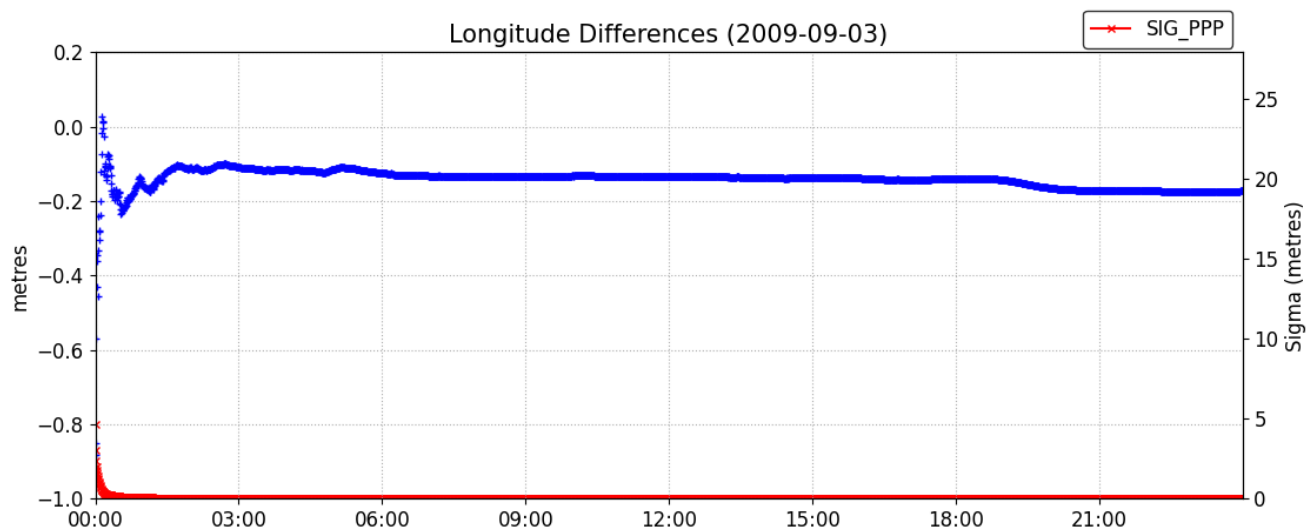
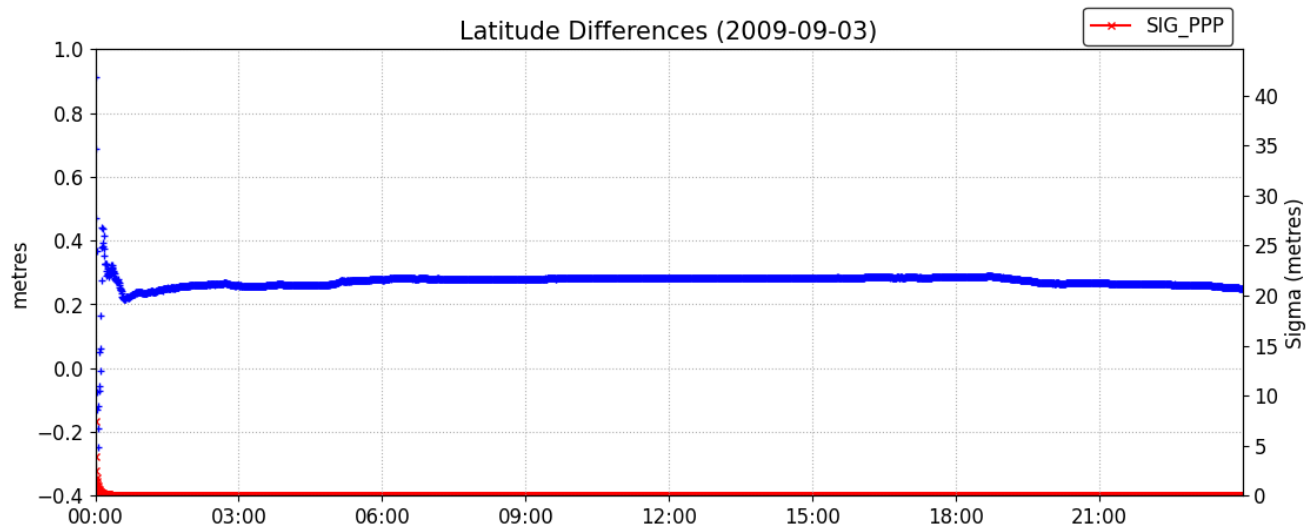
7710137.046 m (N)
550761.191 m (E)
Scale Factors
0.99963152 (point)
0.99948256 (combined)

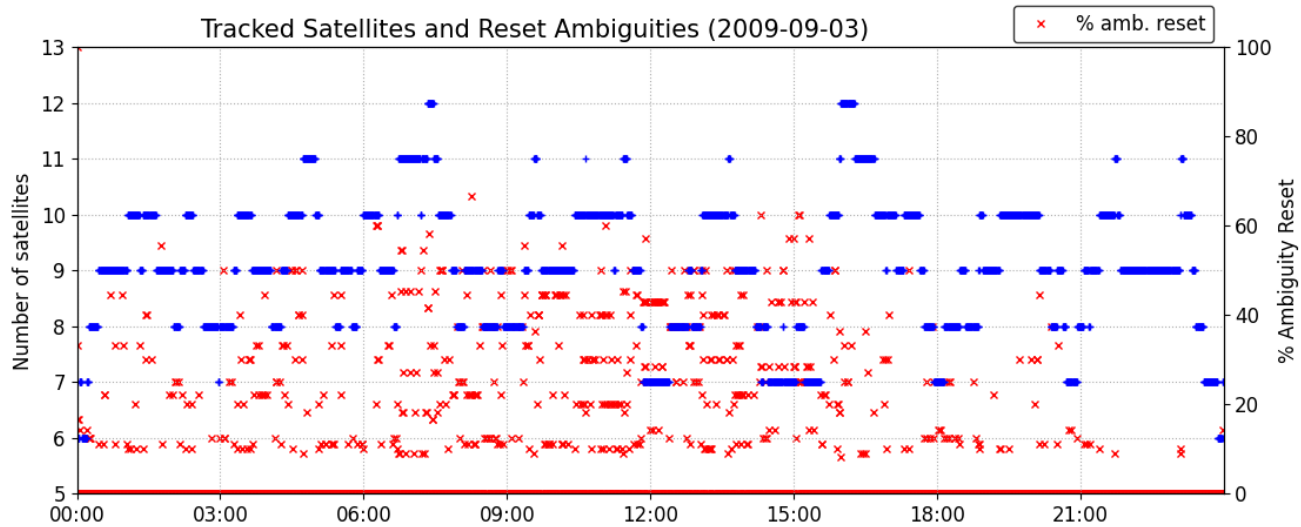
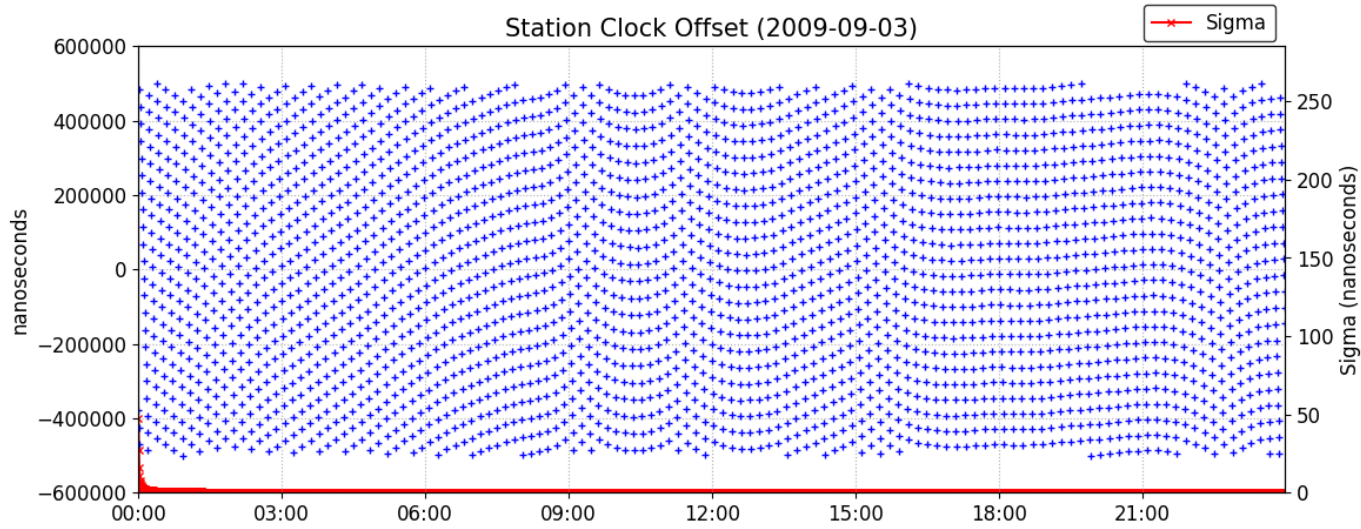
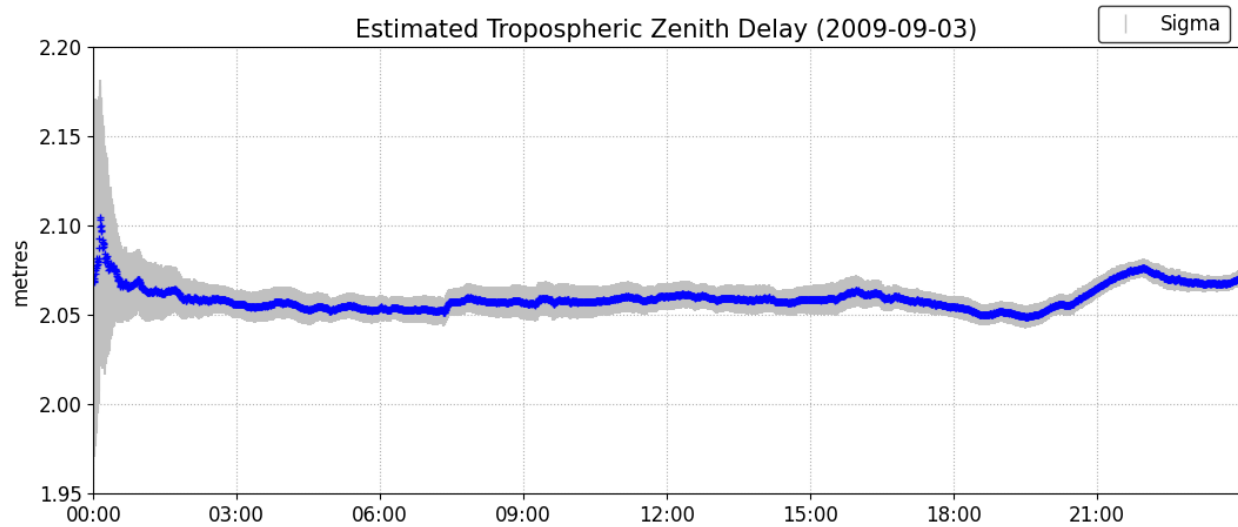
*(Coordinates from RINEX header used as a priori position)

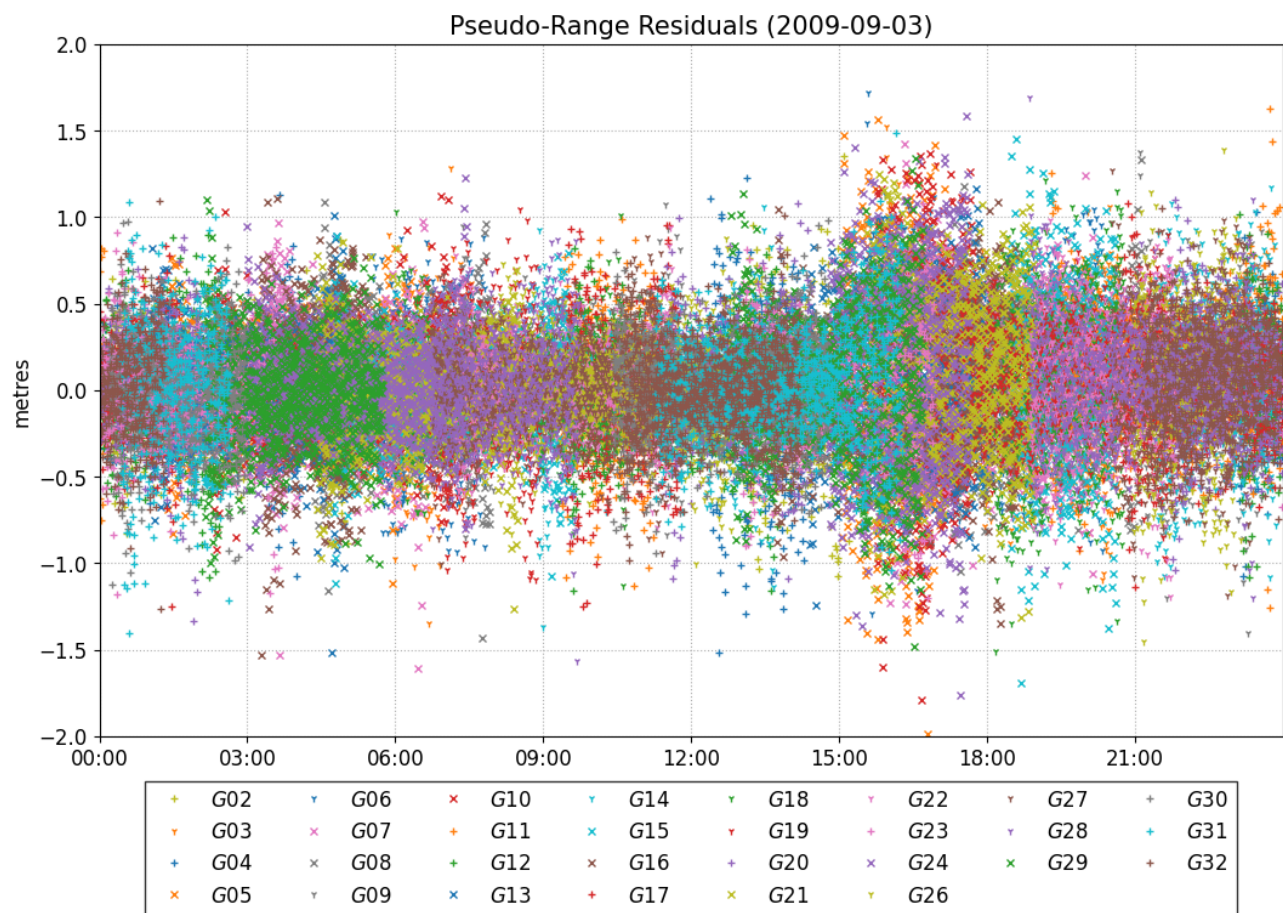
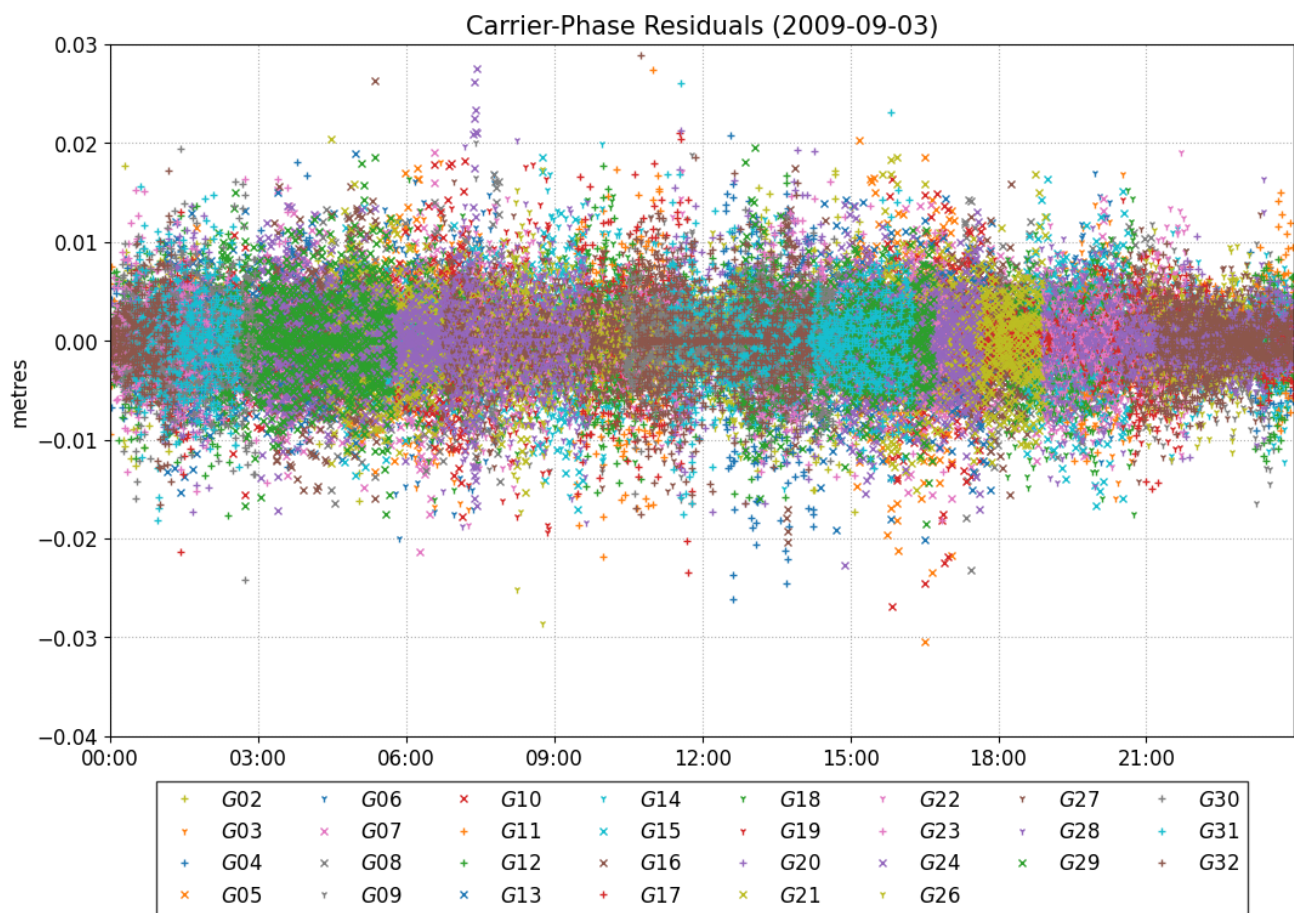
Satellite Sky Distribution



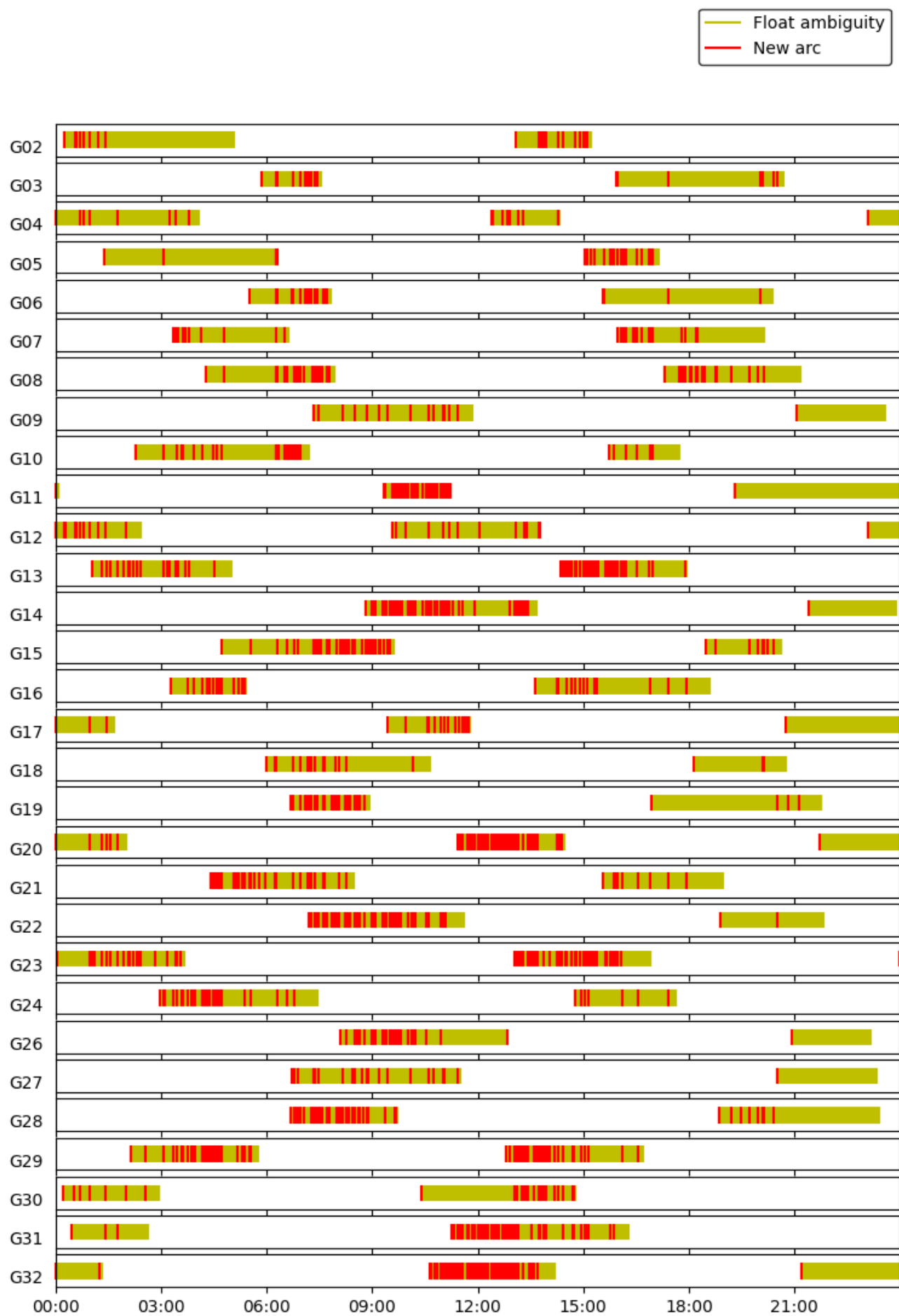
✦ G02	✧ G07	✦ G12	✦ G17	✧ G22	✧ G28
✦ G03	✧ G08	✧ G13	✧ G18	✧ G23	✧ G29
✧ G04	✧ G09	✧ G14	✧ G19	✧ G24	✧ G30
✧ G05	✧ G10	✧ G15	✧ G20	✧ G26	✧ G31
✧ G06	✧ G11	✧ G16	✧ G21	✧ G27	✧ G32







Phase Ambiguity Status (2009-09-03)



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If you have any questions, please feel free to contact:

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