



CSRS-PPP 3.50.3 (2022-03-04)



04711560_1560.09o
04711560

Data Start		Data End	Duration of Observations
2009-06-05 00:00:00.00		2009-06-05 23:59:30.00	23:59:30
Processing Time		Product Type	
13:37:33 UTC 2022/11/21		IGS Final	
Observations	Frequency		Mode
Phase and Code	Double		Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities	Estimation Steps
7.5 degrees	1.18 %	0.00 %	30.00 sec
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)

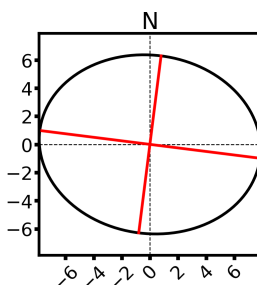
Estimated Position for 04711560_1560.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.4)	69° 29' 43.52643"	-49° 42' 3.55035"	953.151 m
Sigmas(95%)	0.005 m	0.006 m	0.017 m
A priori*	69° 29' 43.52593"	-49° 42' 3.55225"	953.084 m
Estimated – A priori	0.015 m	0.021 m	0.067 m

Orthometric Height
CGVD2013
(CGG2013a)
(2009.4)

923.822 m
(click for height reference
information)

95% Error Ellipse (mm)
semi-major: 8 mm
semi-minor: 6 mm
semi-major azimuth: -82° 10' 47.44"

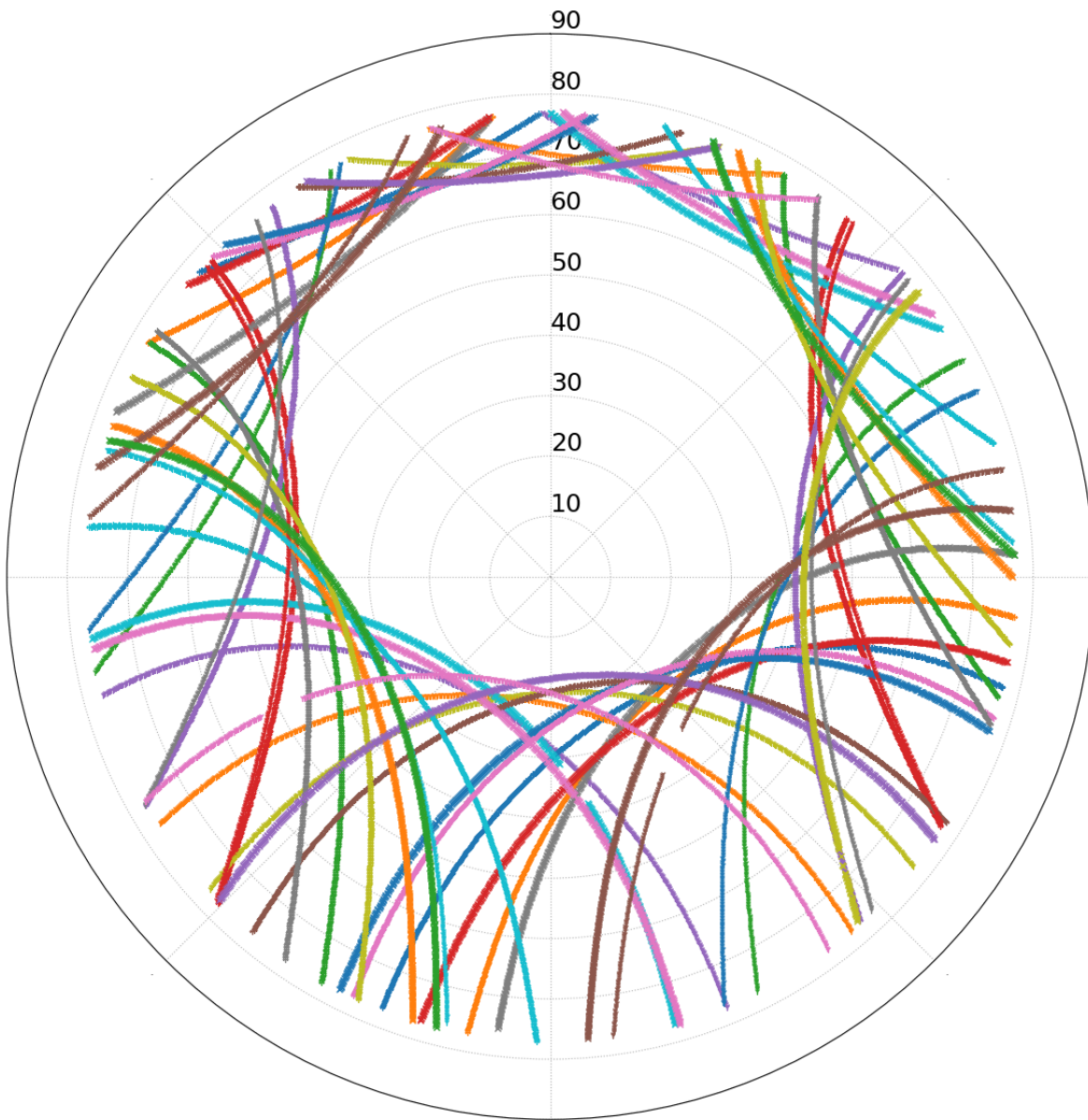


UTM (North)
Zone 22

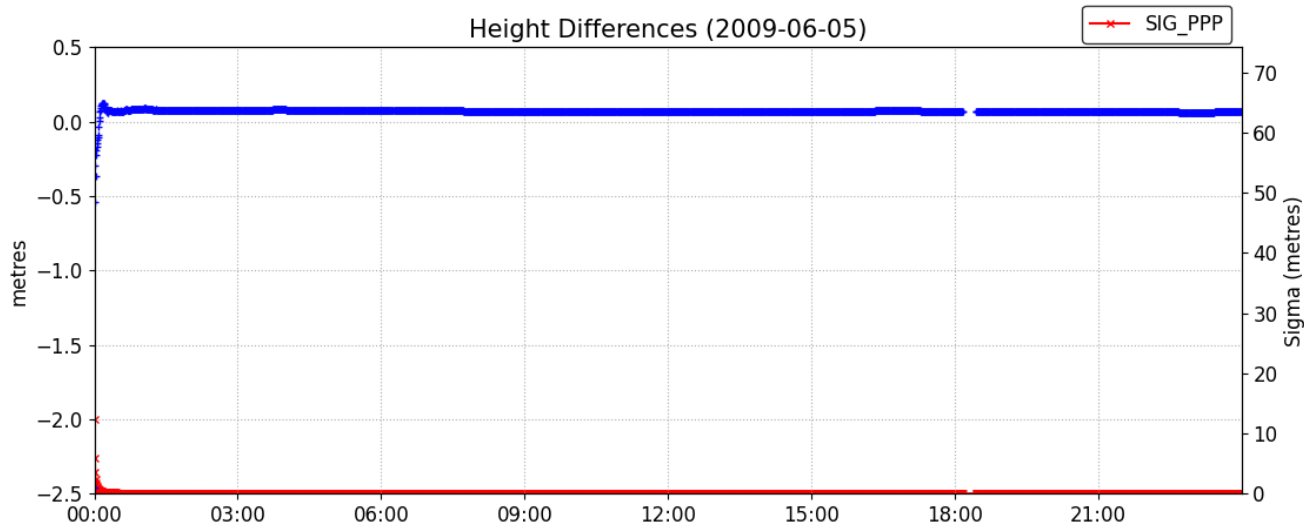
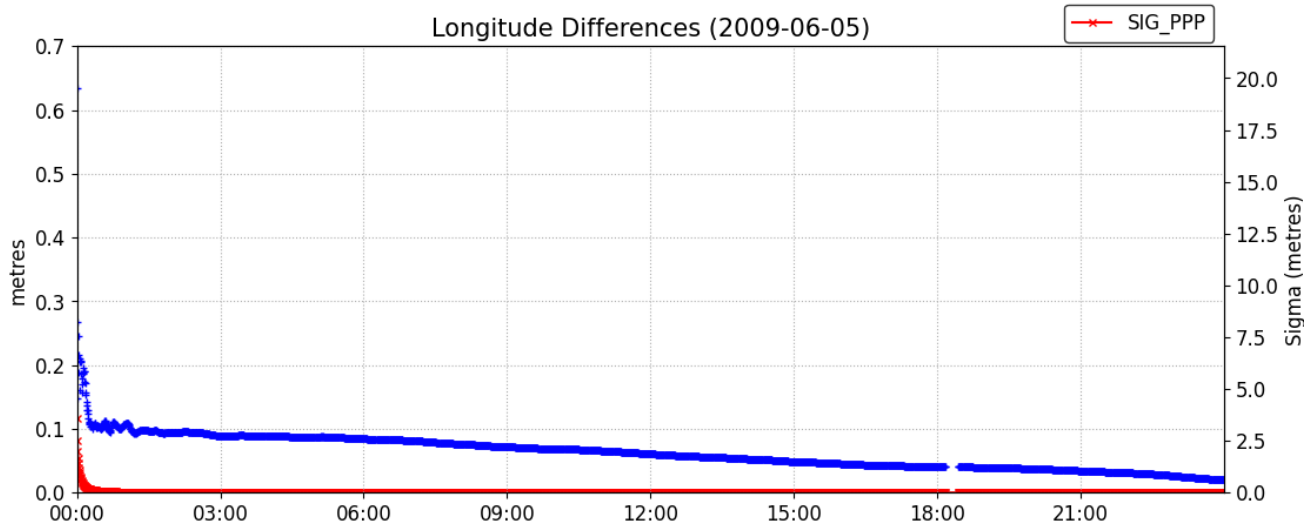
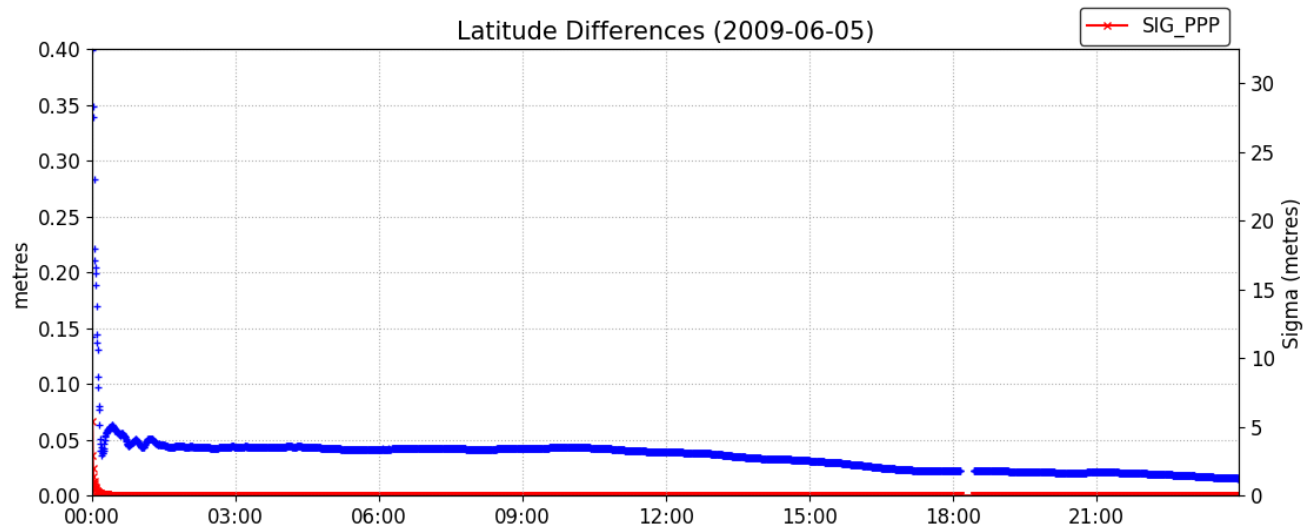
7710144.939 m (N)
550778.546 m (E)
Scale Factors
0.99963154 (point)
0.99948256 (combined)

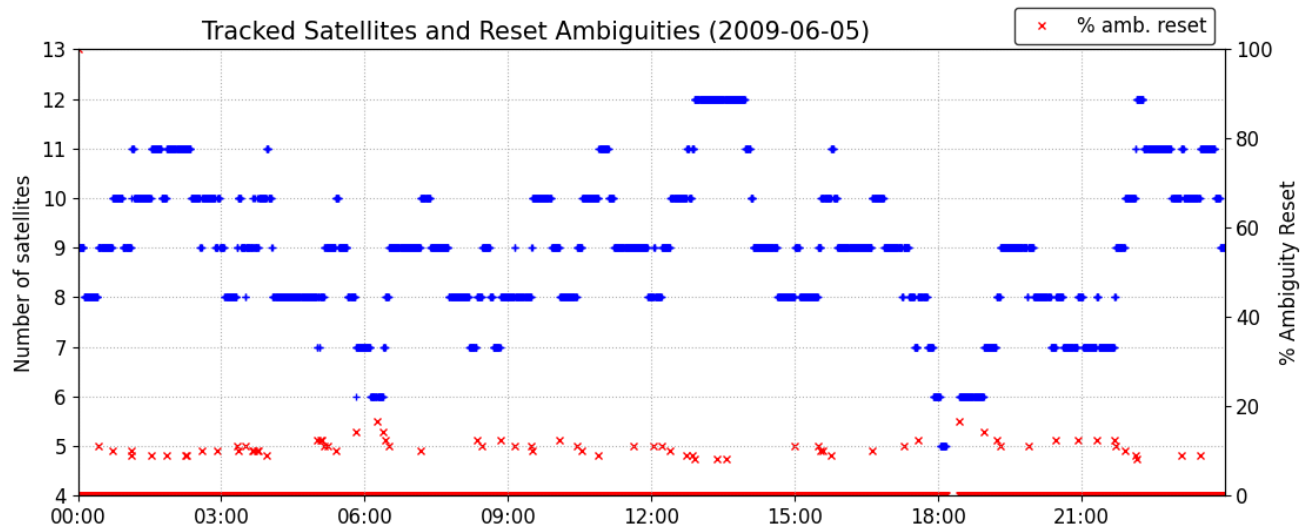
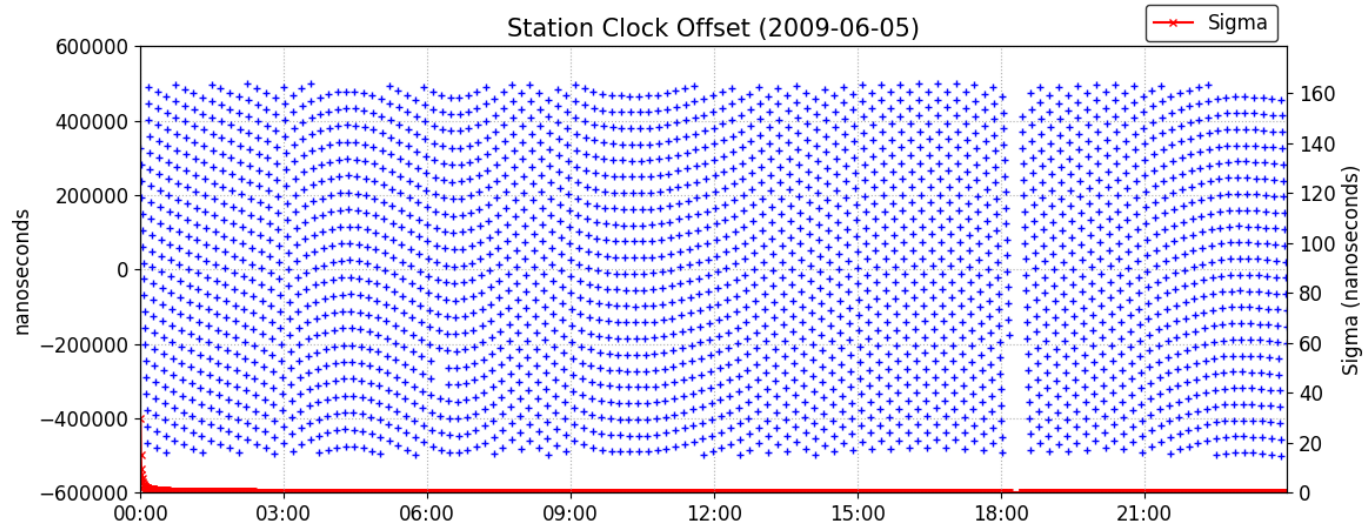
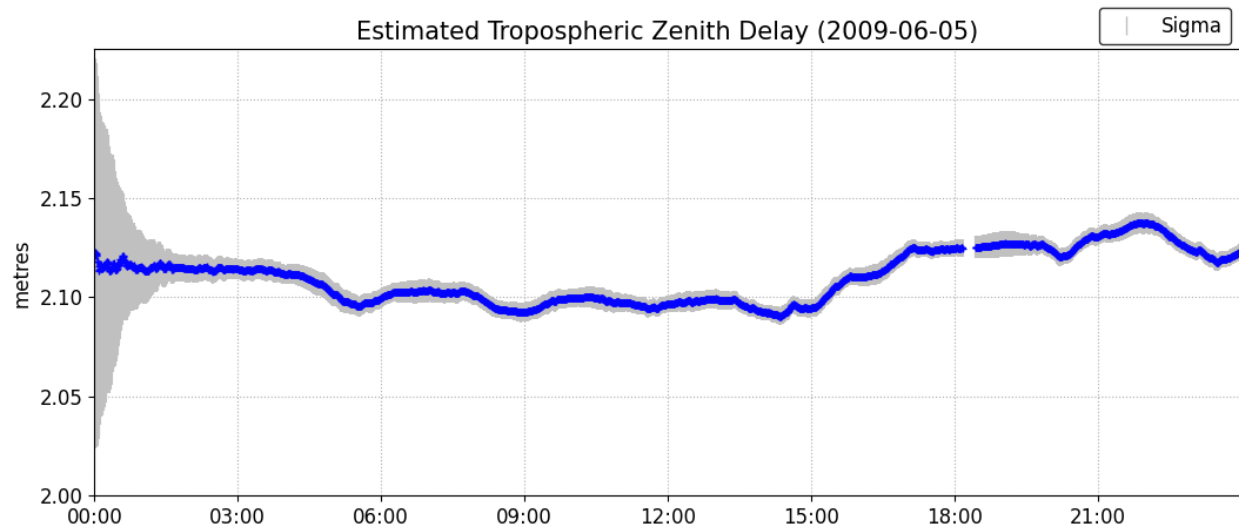
*(Coordinates from RINEX header used as a priori position)

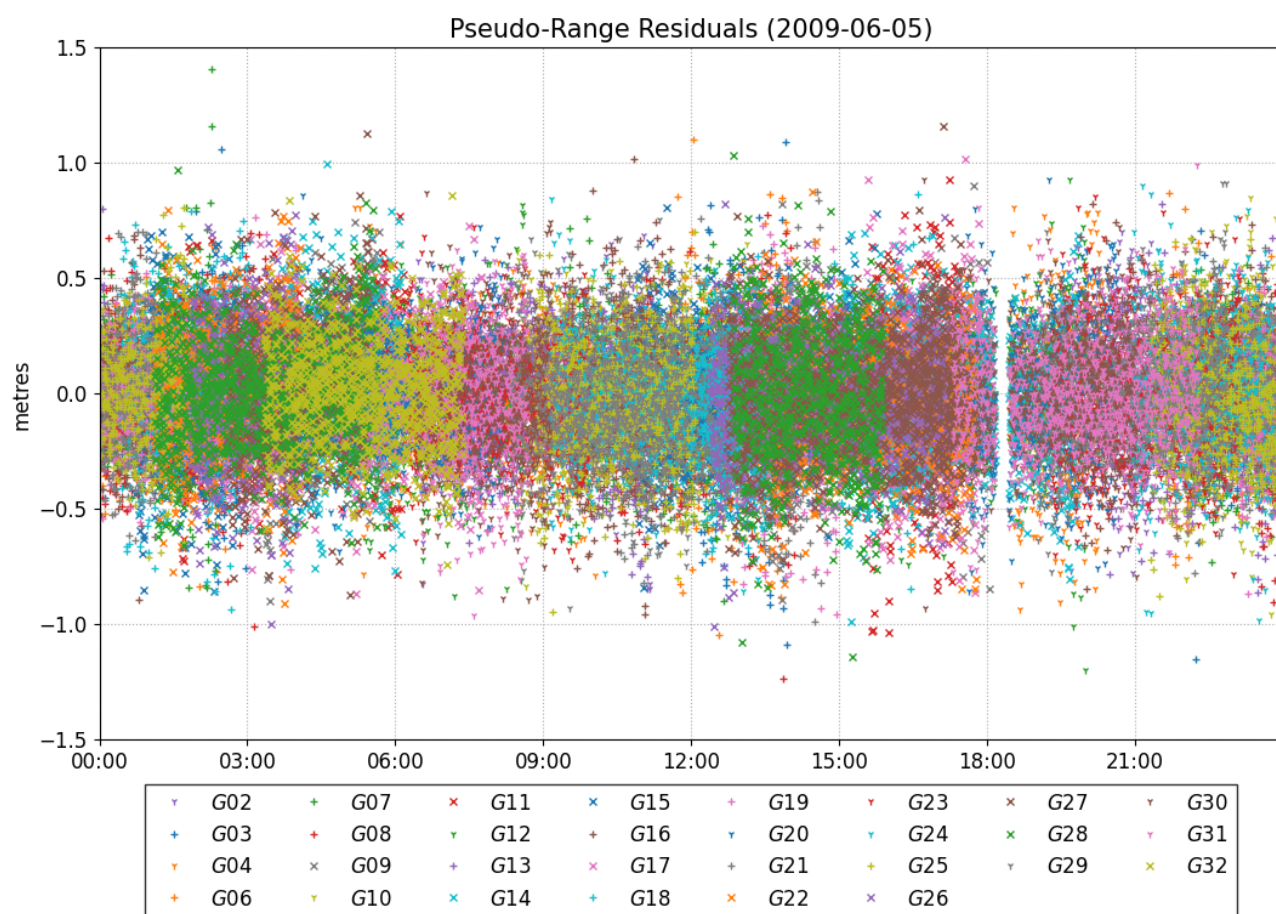
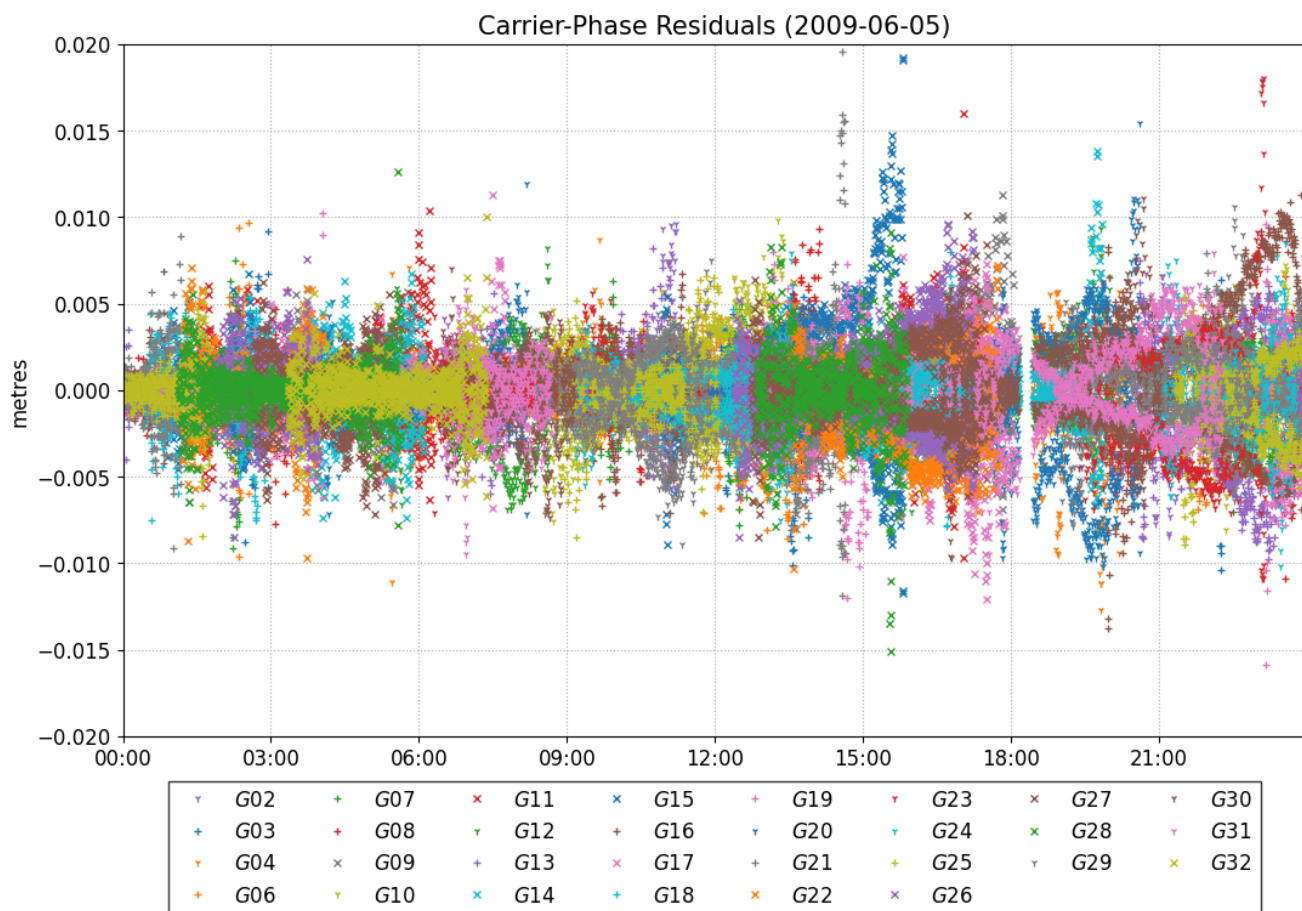
Satellite Sky Distribution



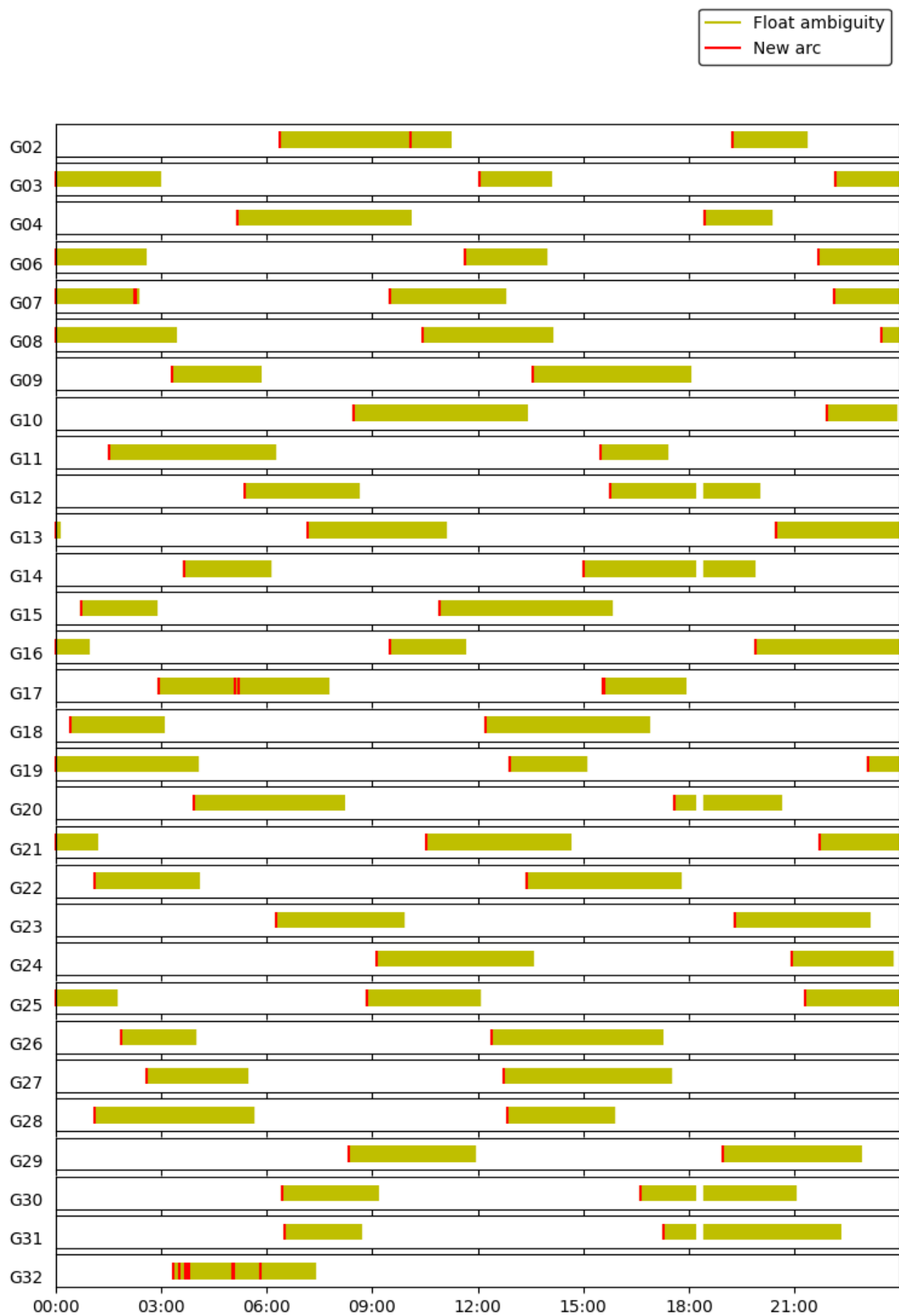
▽ G02	✦ G08	✧ G13	✧ G18	▽ G23	✧ G28
✧ G03	✧ G09	✧ G14	✧ G19	▽ G24	▽ G29
▽ G04	✧ G10	✧ G15	▽ G20	✧ G25	▽ G30
✧ G06	✧ G11	✧ G16	✧ G21	✧ G26	▽ G31
✧ G07	▽ G12	✧ G17	✧ G22	✧ G27	✧ G32







Phase Ambiguity Status (2009-06-05)



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

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