



CSRS-PPP 3.50.3 (2022-03-04)



04712760_276a.09o
04712760

Data Start	Data End	Duration of Observations
2009-10-03 00:00:00.00	2009-10-03 09:08:00.00	9:08:00
Processing Time		Product Type
13:47:08 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 %
		Estimation Steps
		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)		

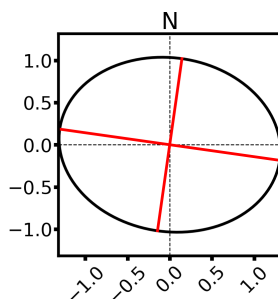
Estimated Position for 04712760_276a.09o

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF05 (2009.8)	69° 29' 43.21649"	-49° 42' 5.59596"	952.922 m
Sigmas(95%)	0.008 m	0.011 m	0.026 m
A priori*	69° 29' 43.23149"	-49° 42' 5.64281"	951.449 m
Estimated – A priori	-0.465 m	0.509 m	1.474 m

Orthometric Height
CGVD2013
(CGG2013a)
(2009.8)

923.594 m
(click for height reference information)

95% Error Ellipse (cm)
semi-major: 1.3 cm
semi-minor: 1.0 cm
semi-major azimuth: -81° 4' 23.9"

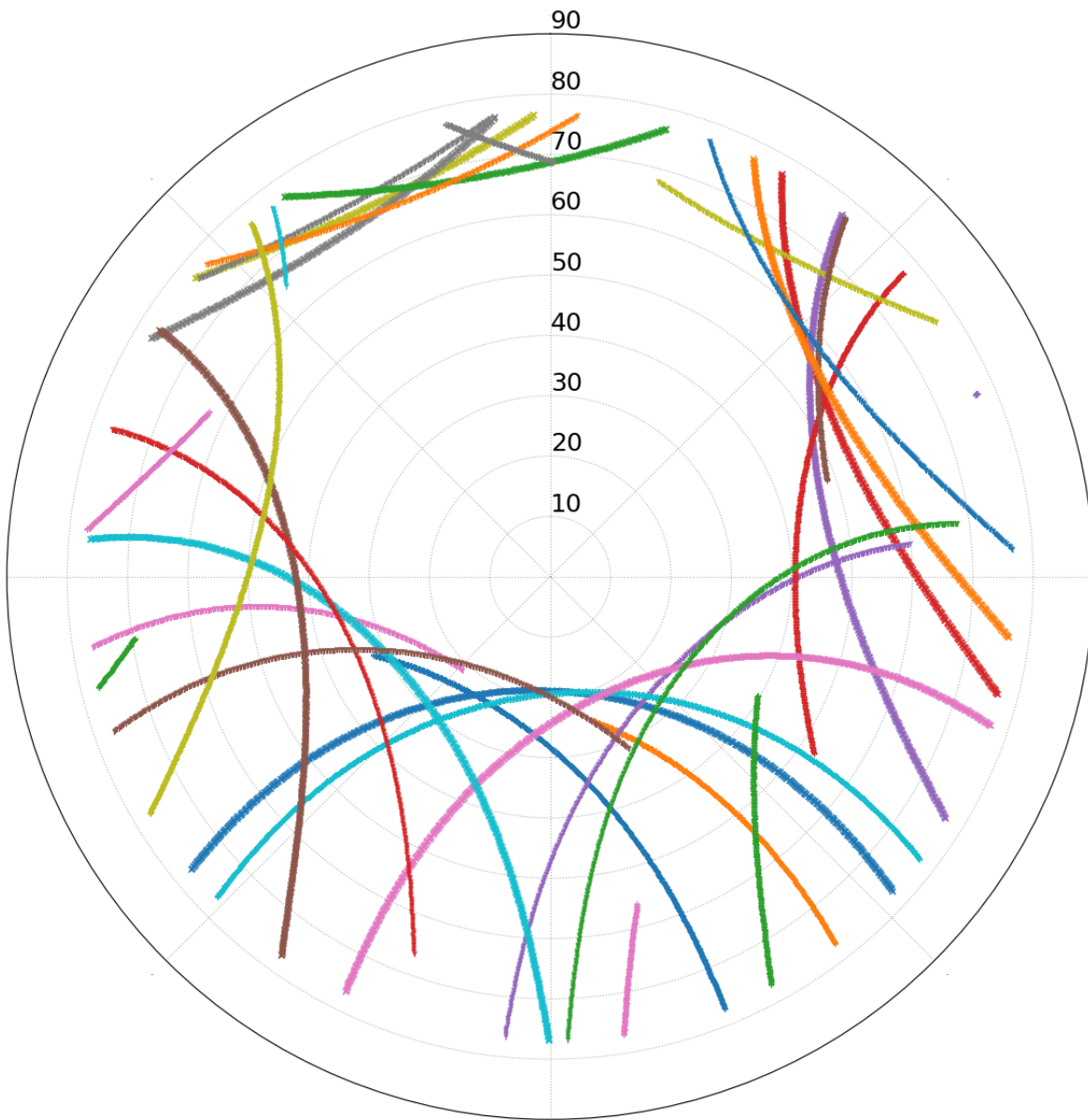


UTM (North)
Zone 22

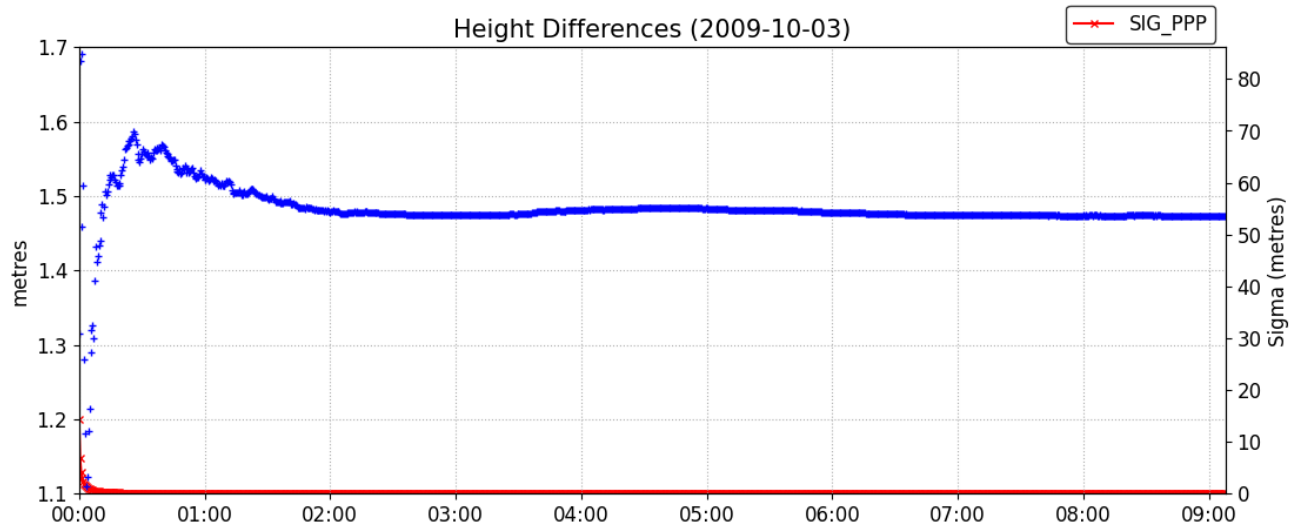
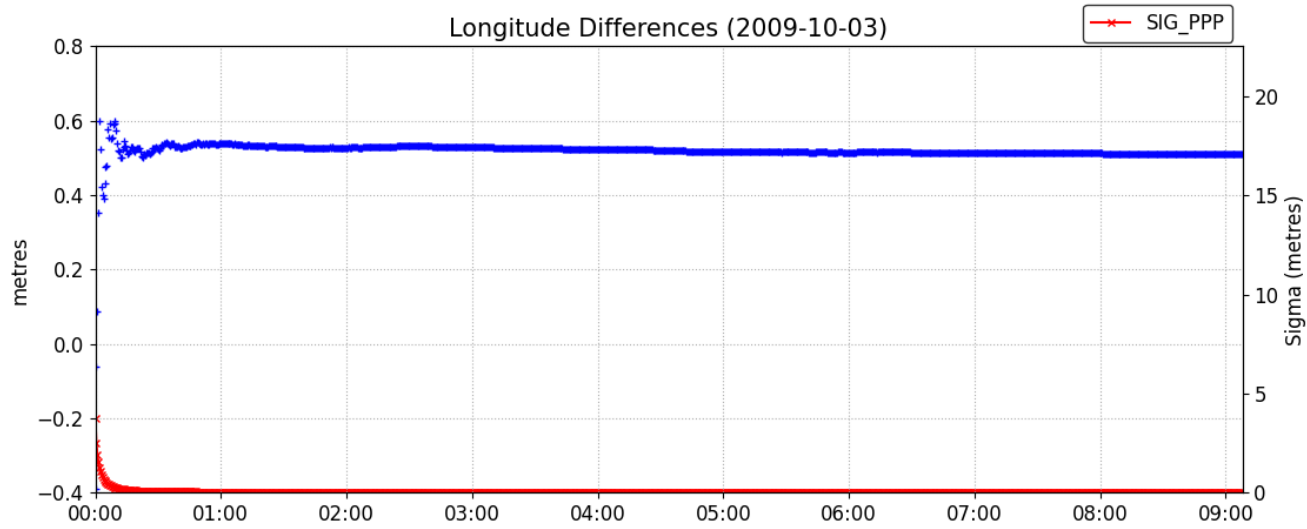
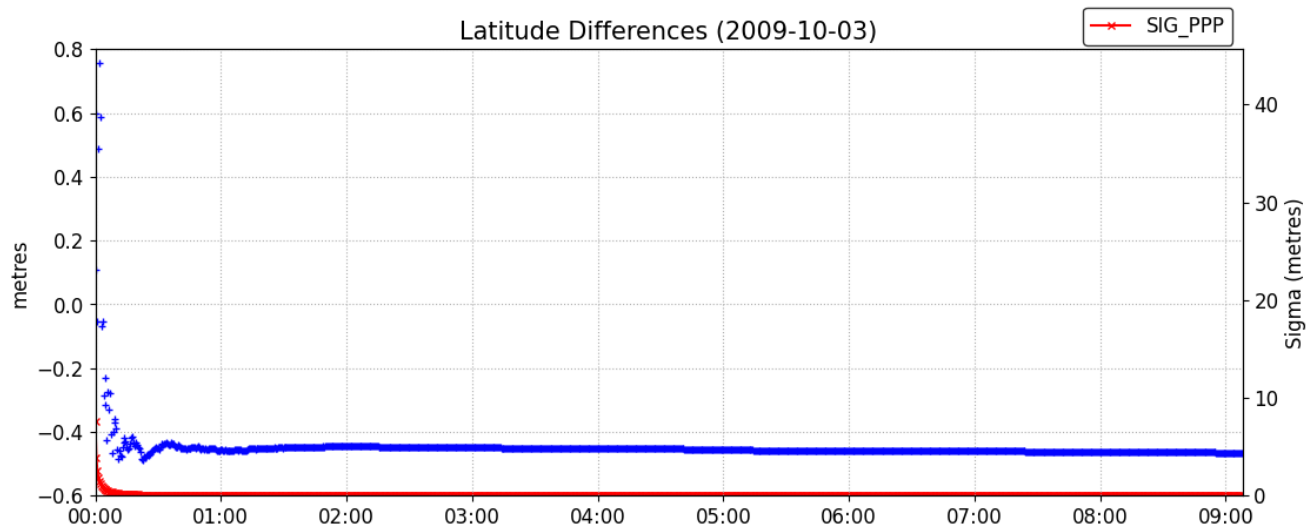
7710134.869 m (N)
550756.541 m (E)
Scale Factors
0.99963152 (point)
0.99948257 (combined)

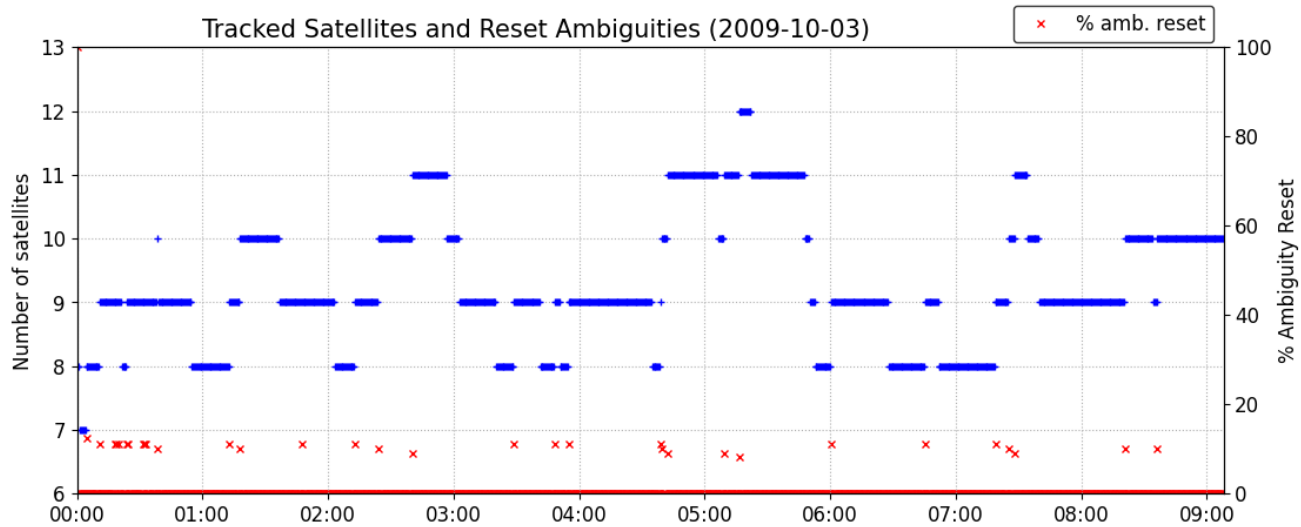
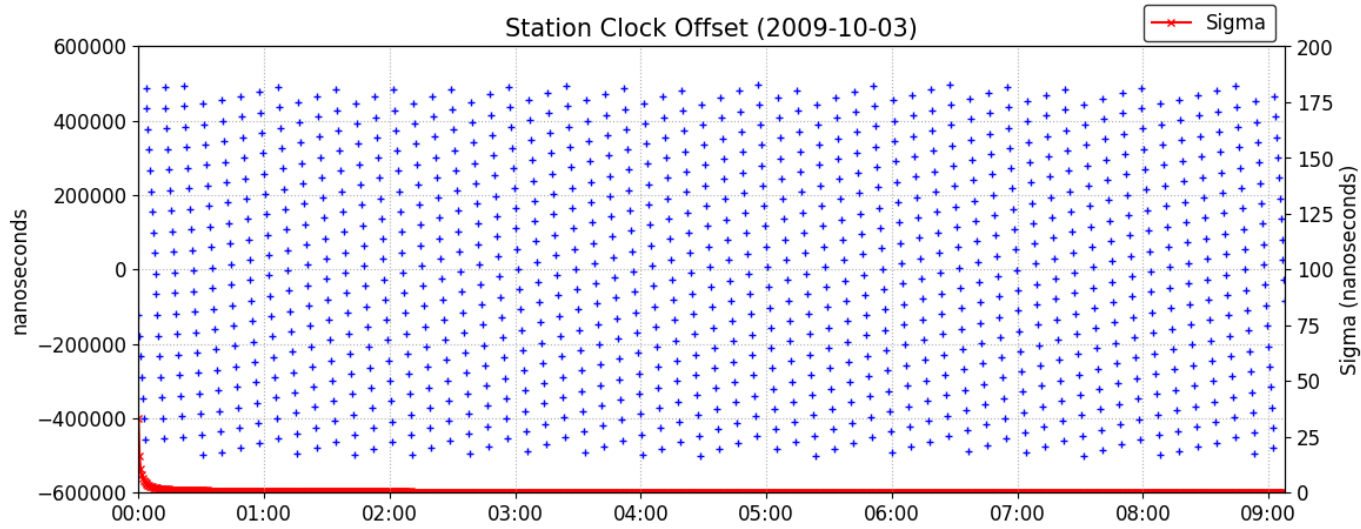
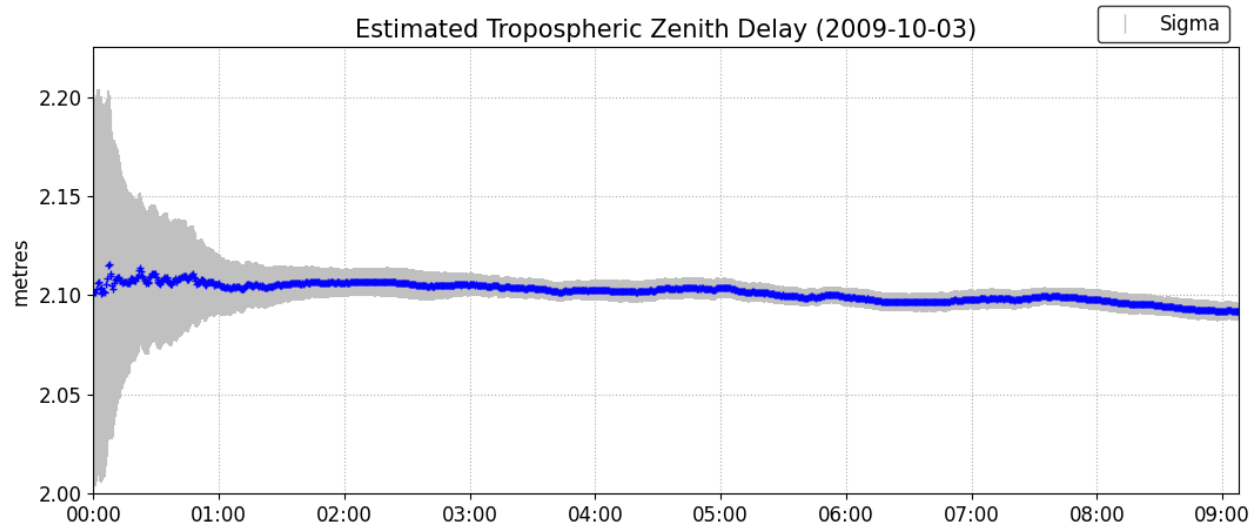
*(Coordinates from RINEX header used as a priori position)

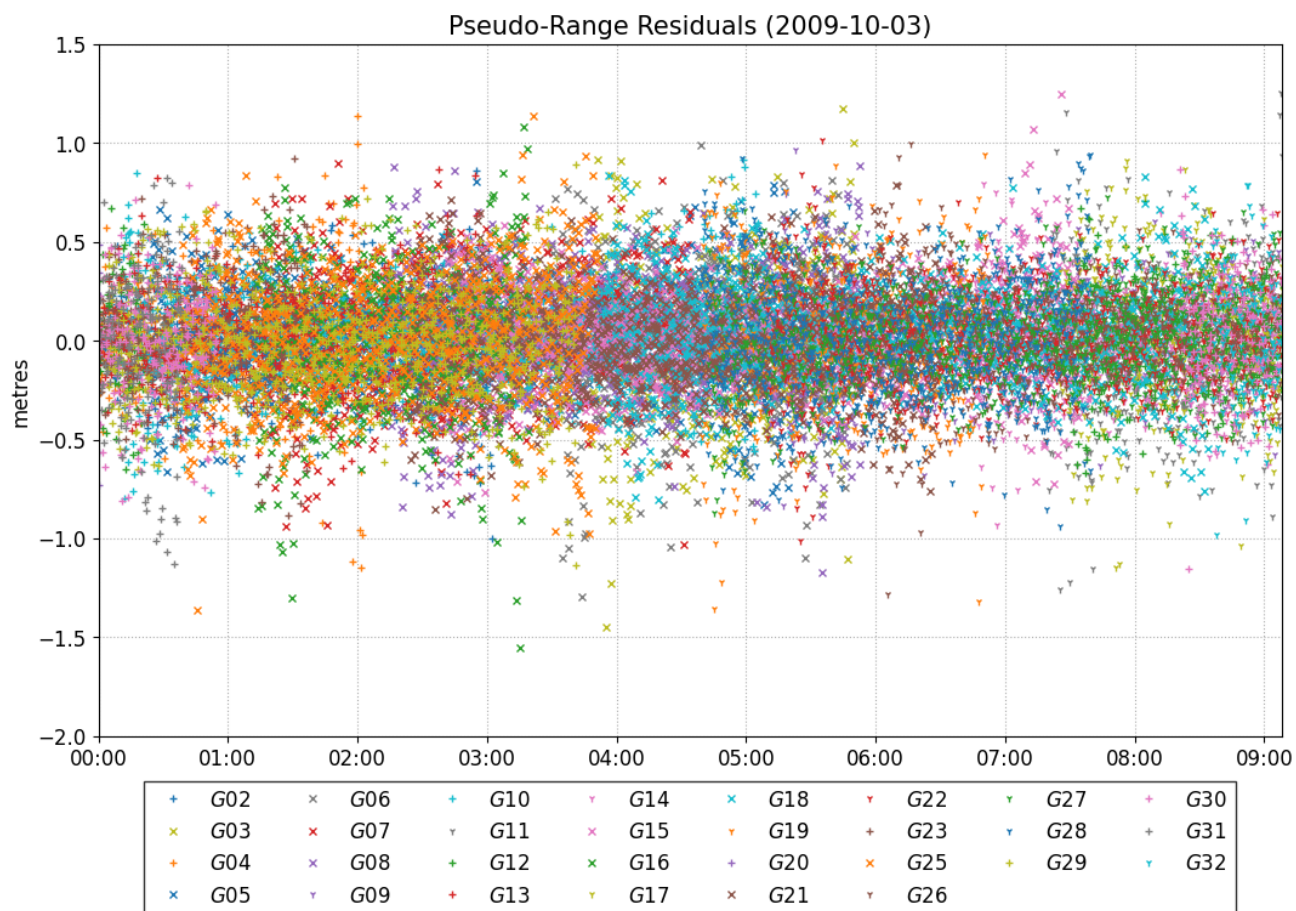
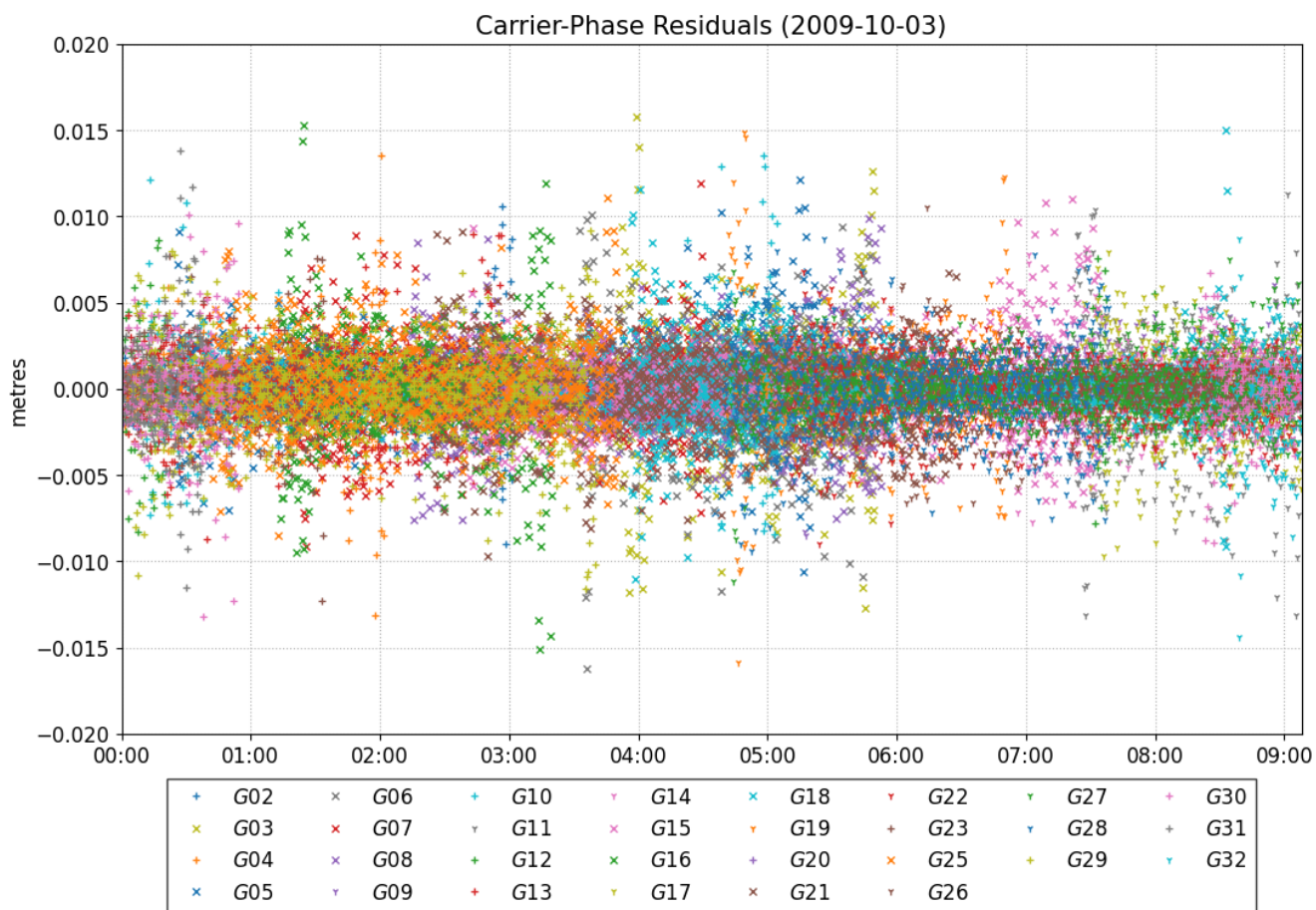
Satellite Sky Distribution



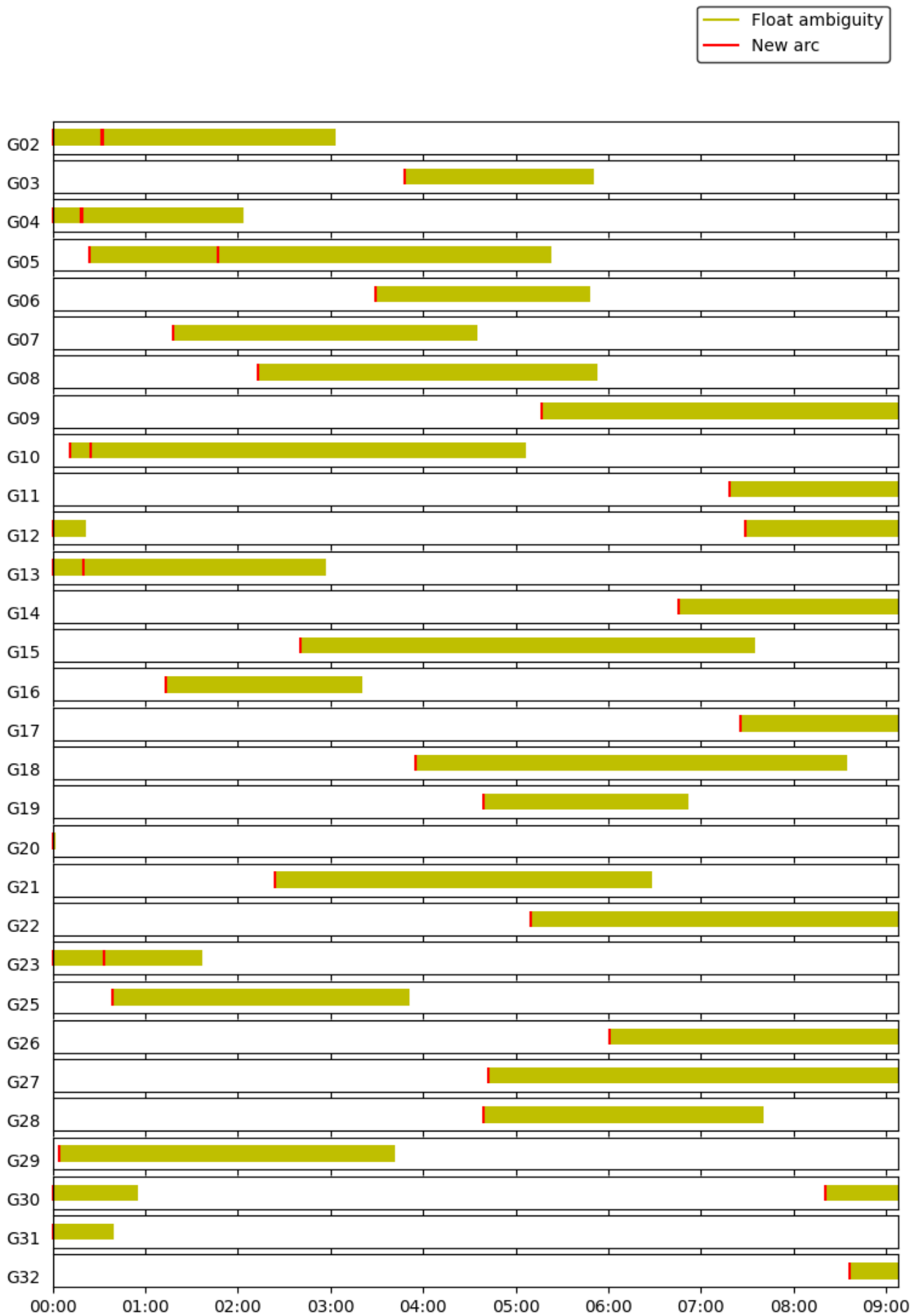
+	G02	×	G07	+	G12	+	G17	+	G22	+	G28
×	G03	×	G08	+	G13	×	G18	+	G23	+	G29
+	G04	+	G09	+	G14	+	G19	+	G25	+	G30
×	G05	+	G10	×	G15	+	G20	+	G26	+	G31
×	G06	+	G11	×	G16	×	G21	+	G27	+	G32







Phase Ambiguity Status (2009-10-03)



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

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