



## CSRS-PPP 3.54.2 (2022-11-10)



KYTT\_20240313-061906.240  
Z31136668026451

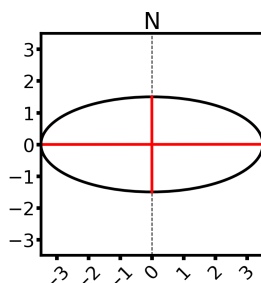
<b>Data Start</b>	<b>Data End</b>	<b>Duration of Observations</b>
2024-03-13 06:19:30.00	2024-03-16 06:20:30.00	3 days, 0:01:00
<b>Processing Time</b>		<b>Product Type</b>
03:23:35 UTC 2024/04/29		NRCan/IGS Final
<b>Observations</b>	<b>Frequency</b>	<b>Mode</b>
Phase and Code	Double	Static
<b>Elevation Cut-Off</b>	<b>Rejected Epochs</b>	<b>Fixed Ambiguities</b>
7.5 degrees	0.00 %	0.00 %
		<b>Estimation Steps</b>
		30.00 sec
<b>Antenna Model</b>	<b>APC to ARP</b>	<b>ARP to Marker</b>
HXCCGX611A HXCM	Unknown	H:1.124m / E:0.000m / N:0.000m

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

### Estimated Position for KYTT\_20240313-061906.240

	Latitude (+n)	Longitude (+e)	Ell. Height
<b>ITRF20 (2024.2)</b>	11° 45' 54.60033"	102° 53' 13.99816"	-7.687 m
<b>Sigmas(95%)</b>	0.001 m	0.003 m	0.005 m
<b>A priori*</b>	11° 45' 54.50460"	102° 53' 13.96021"	-0.073 m
<b>Estimated – A priori</b>	2.942 m	1.149 m	-7.614 m

**95% Error Ellipse (mm)**  
semi-major: 3 mm  
semi-minor: 1 mm  
semi-major azimuth: 89° 57' 28.4"

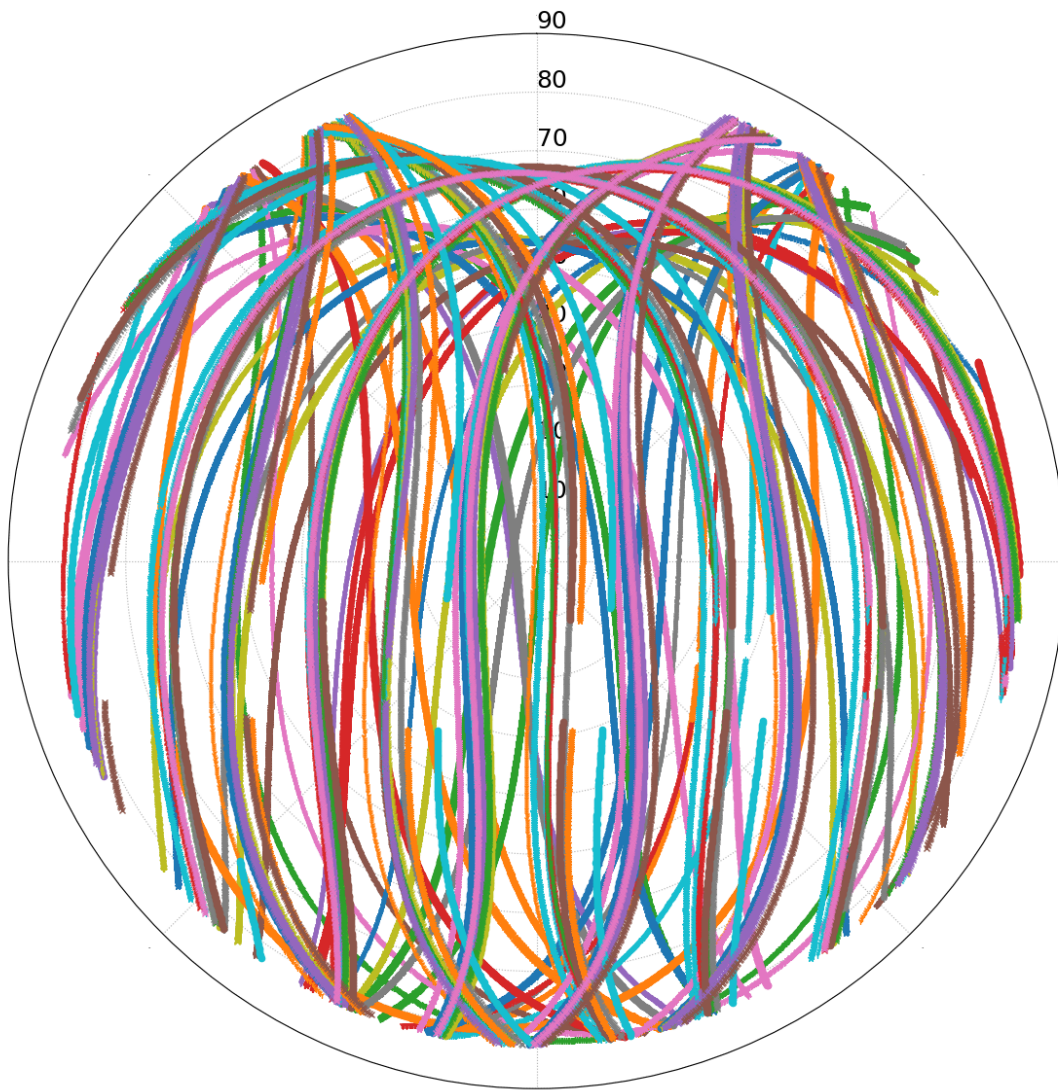


**UTM (North)**  
**Zone 48**

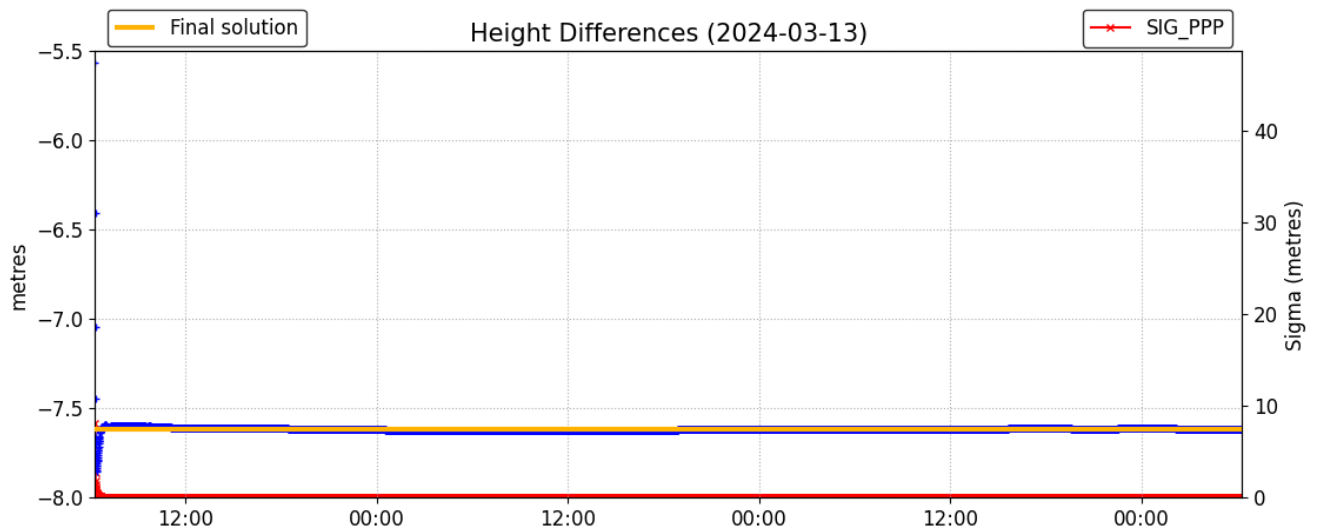
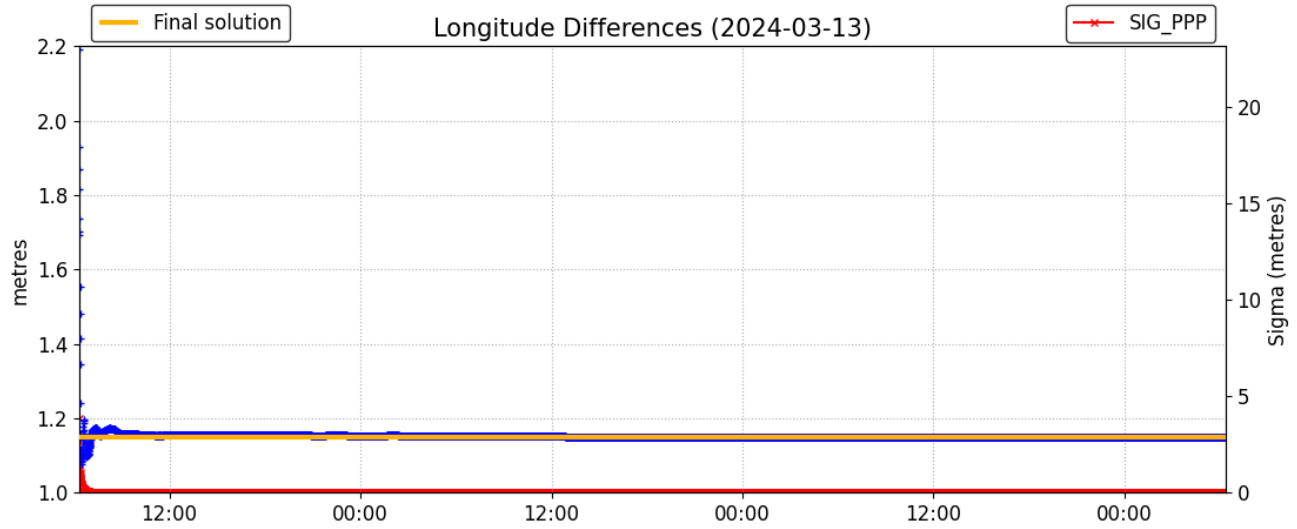
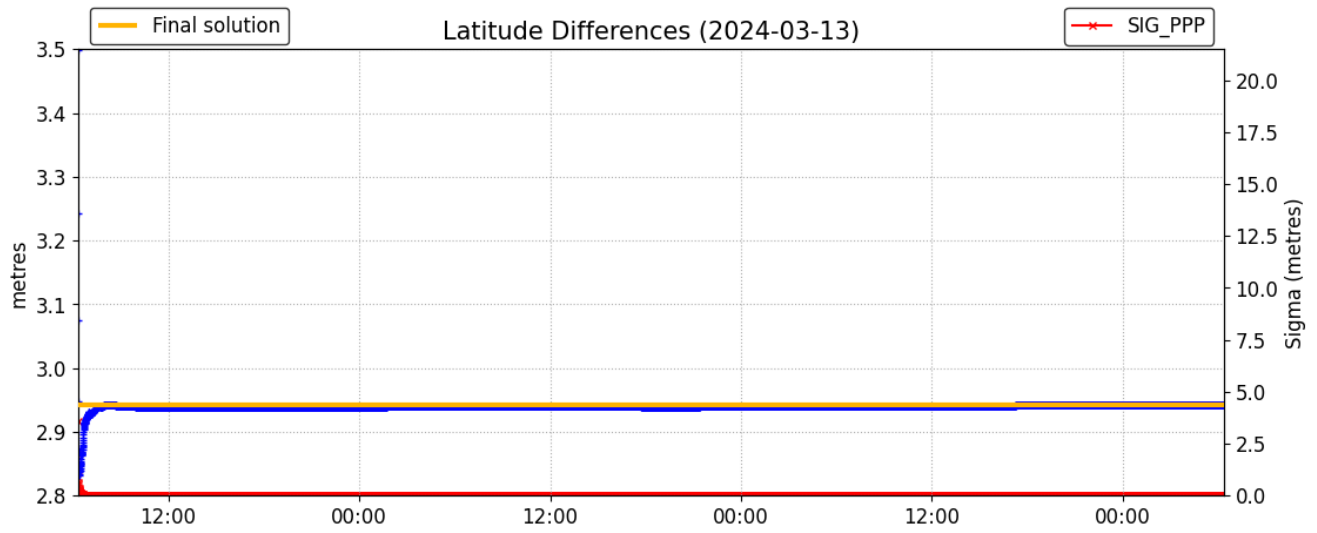
1301452.312 m (N)  
269759.548 m (E)  
Scale Factors  
1.00025591 (point)  
1.00025712 (combined)

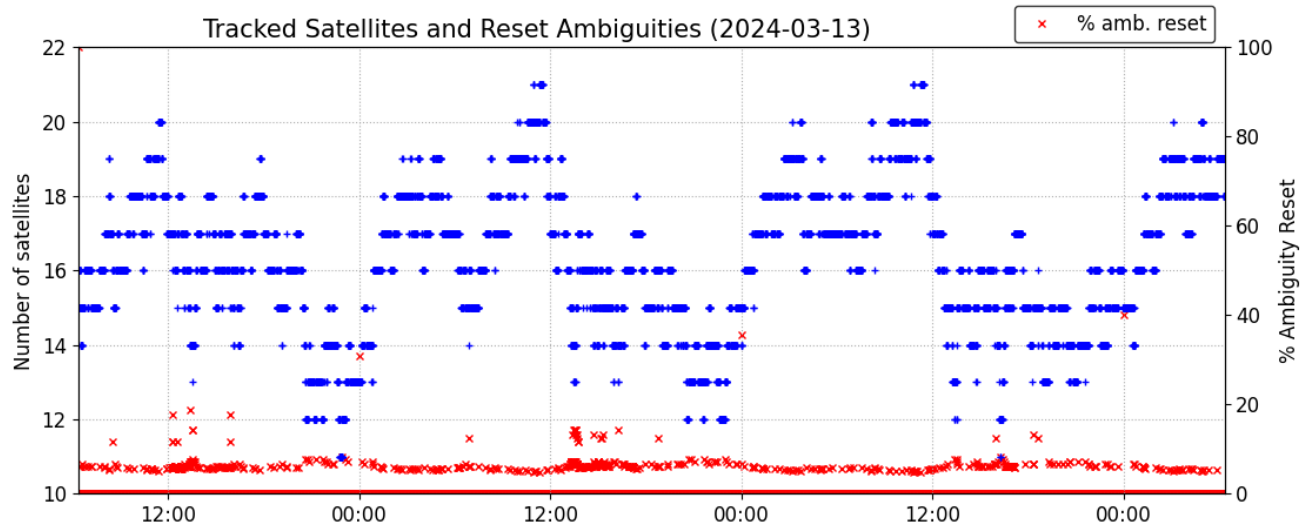
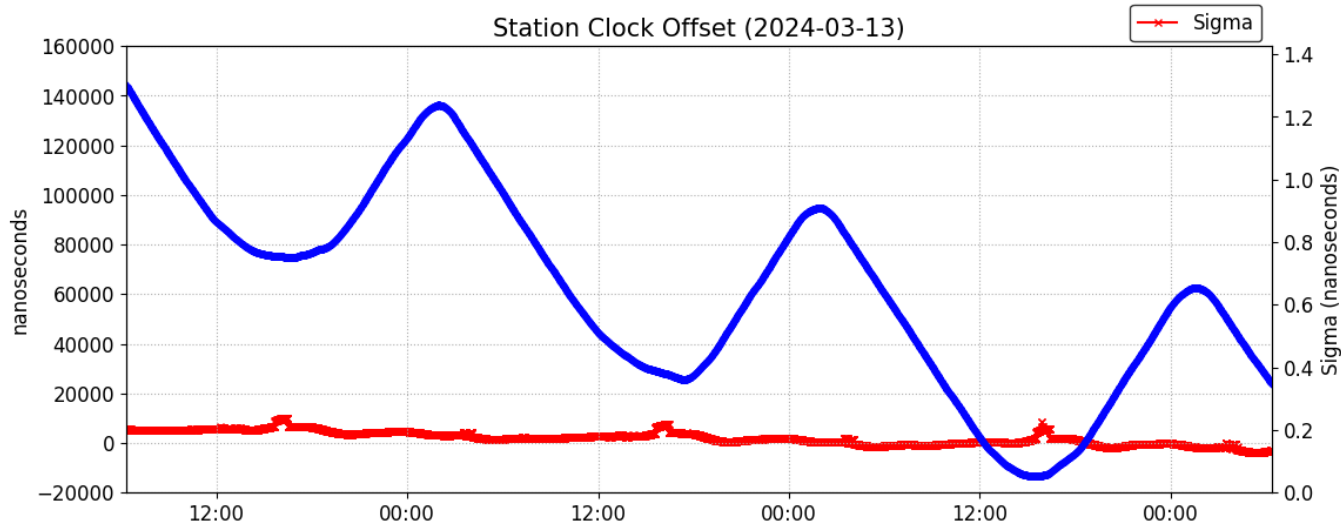
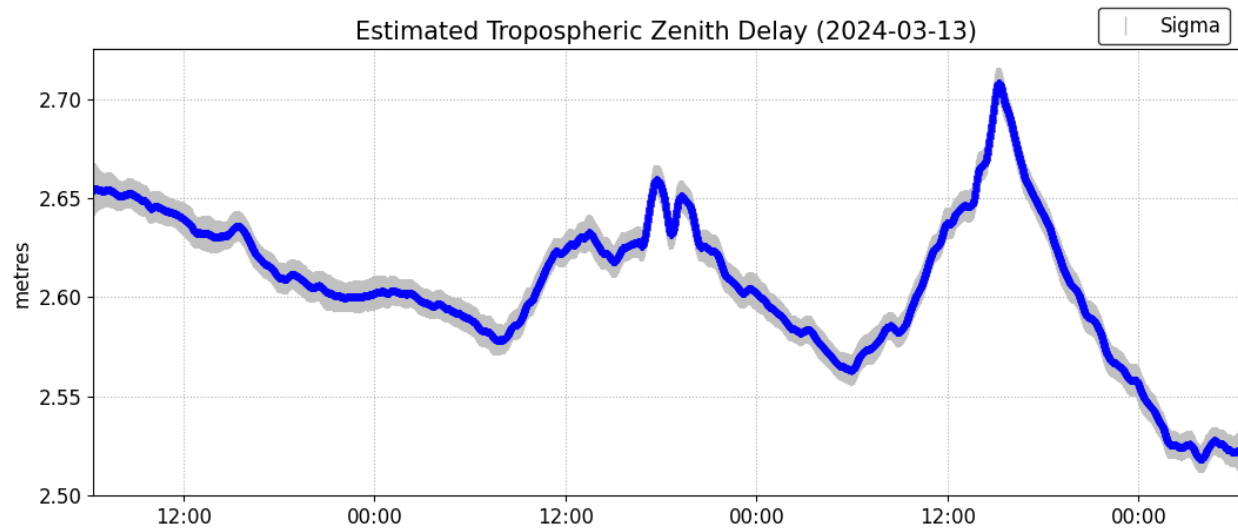
\*(Coordinates from RINEX header used as a priori position)

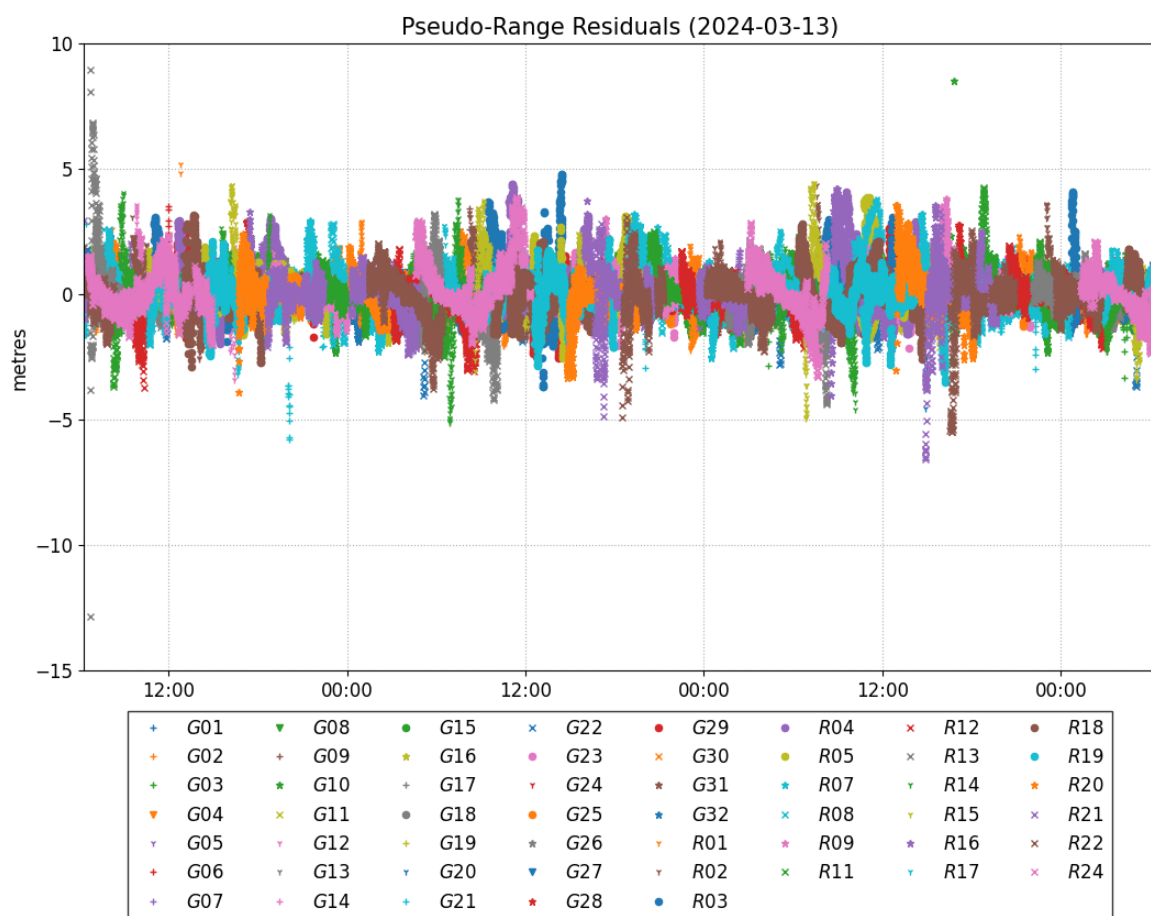
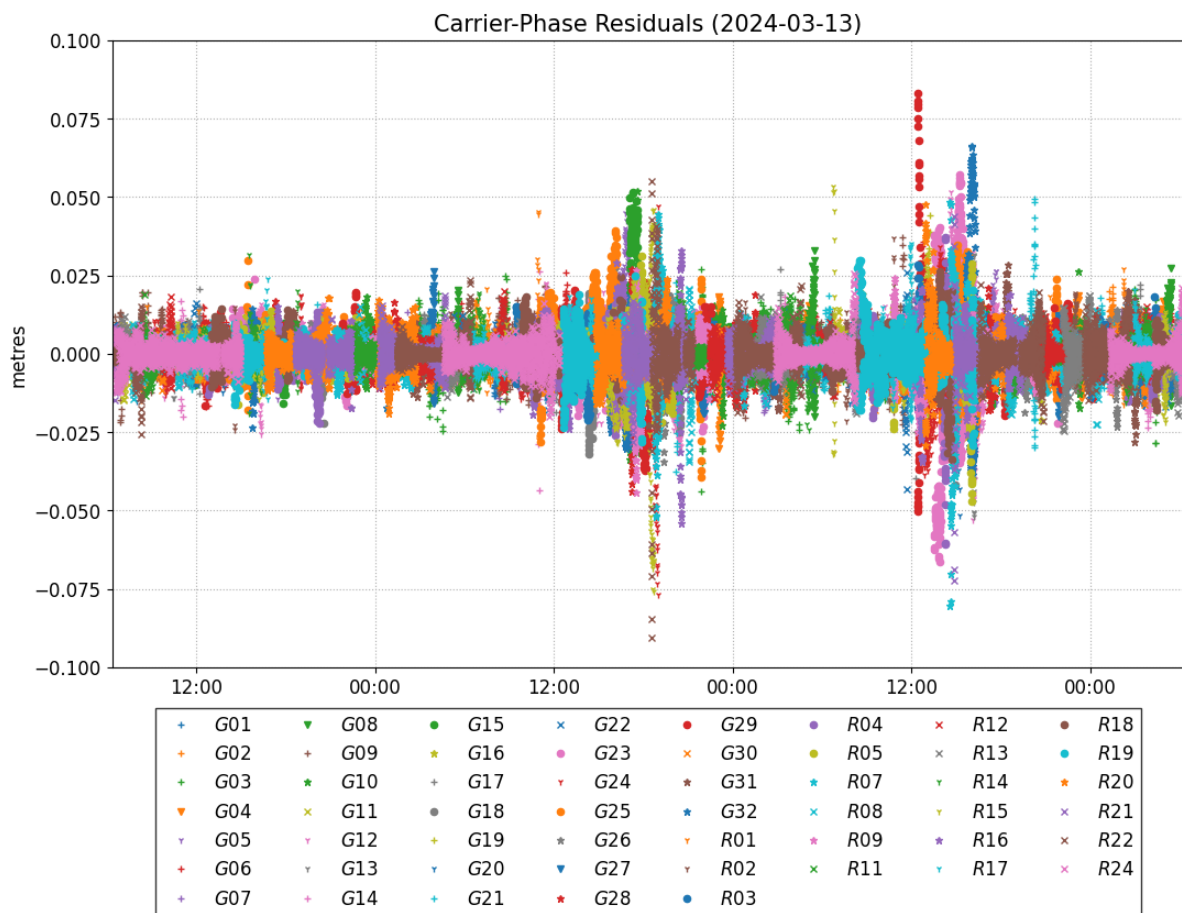
Satellite Sky Distribution



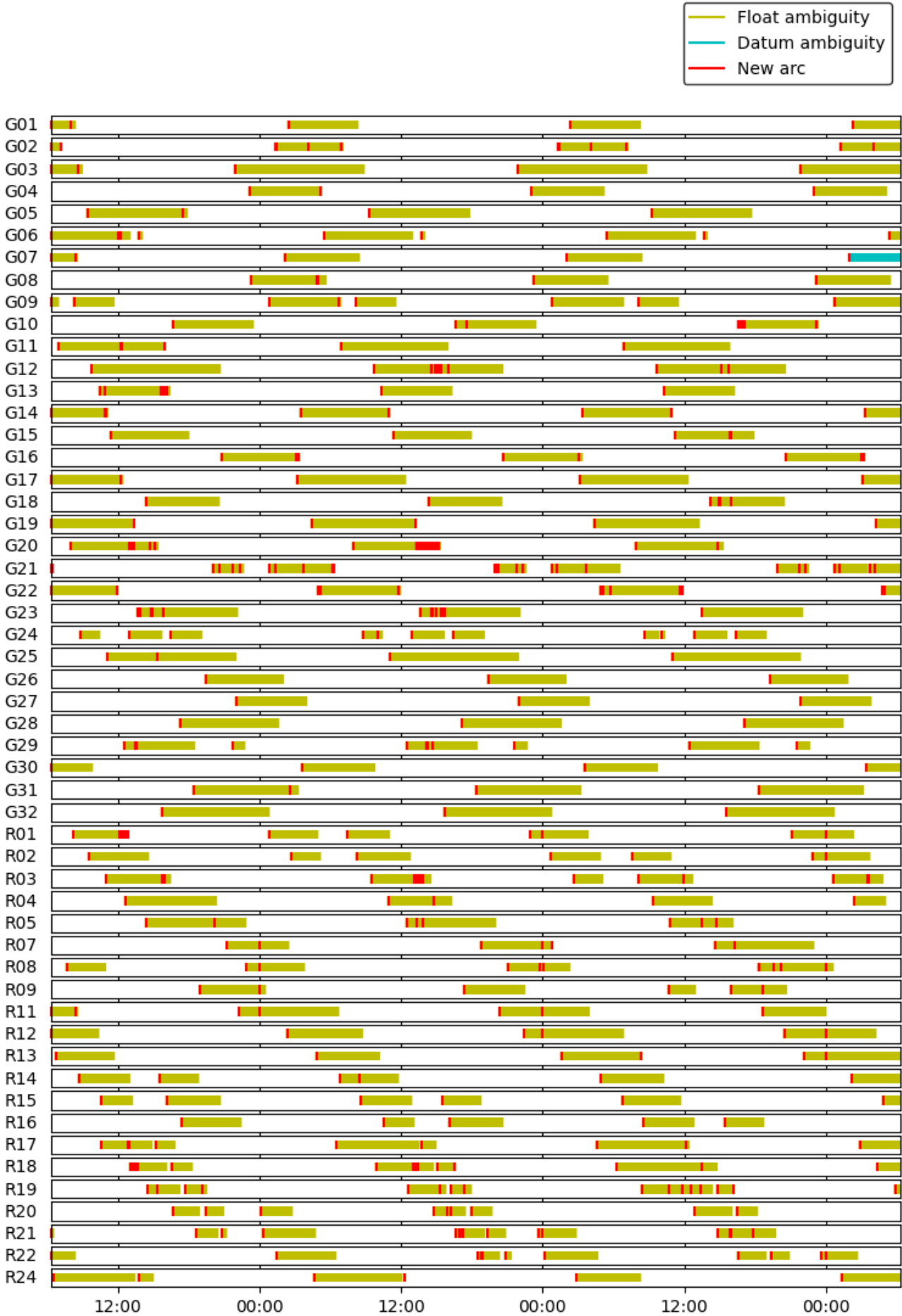
+	G01	+	G10	+	G19	+	G28	+	R05	+	R16
+	G02	+	G11	+	G20	+	G29	+	R07	+	R17
+	G03	+	G12	+	G21	+	G30	+	R08	+	R18
+	G04	+	G13	+	G22	+	G31	+	R09	+	R19
+	G05	+	G14	+	G23	+	G32	+	R11	+	R20
+	G06	+	G15	+	G24	+	R01	+	R12	+	R21
+	G07	+	G16	+	G25	+	R02	+	R13	+	R22
+	G08	+	G17	+	G26	+	R03	+	R14	+	R24
+	G09	+	G18	+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







Phase Ambiguity Status (2024-03-13)



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