



CSRS-PPP 3.50.3 (2022-03-04)



2022_06_01_005418.obs

Data Start	Data End	Duration of Observations
2022-06-01 00:54:37.01	2022-06-01 01:54:36.01	0:59:59
Processing Time		Product Type
16:03:58 UTC 2022/10/13		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 %
Antenna Model	APC to ARP	ARP to Marker
Unknown	Unknown	H:0.000m / E:0.000m / N:0.000m

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

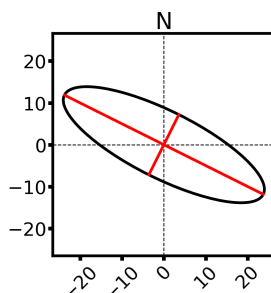
Estimated Position for 2022_06_01_005418.obs

	Latitude (+n)	Longitude (+e)	Ell. Height
NAD83(CSRS) (2022.4)	49° 48' 41.91723"	-64° 21' 58.23851"	-0.065 m
Sigmas(95%)	0.111 m	0.193 m	0.212 m
A priori*	49° 48' 41.97382"	-64° 21' 58.26574"	-3.440 m
Estimated – A priori	-1.748 m	0.544 m	3.375 m

Orthometric Height
CGVD2013
(CGG2013a)
(2022.4)

20.156 m
(click for height reference information)

95% Error Ellipse (cm)
semi-major: 26.6 cm
semi-minor: 8.0 cm
semi-major azimuth: -63° 29' 59.95"



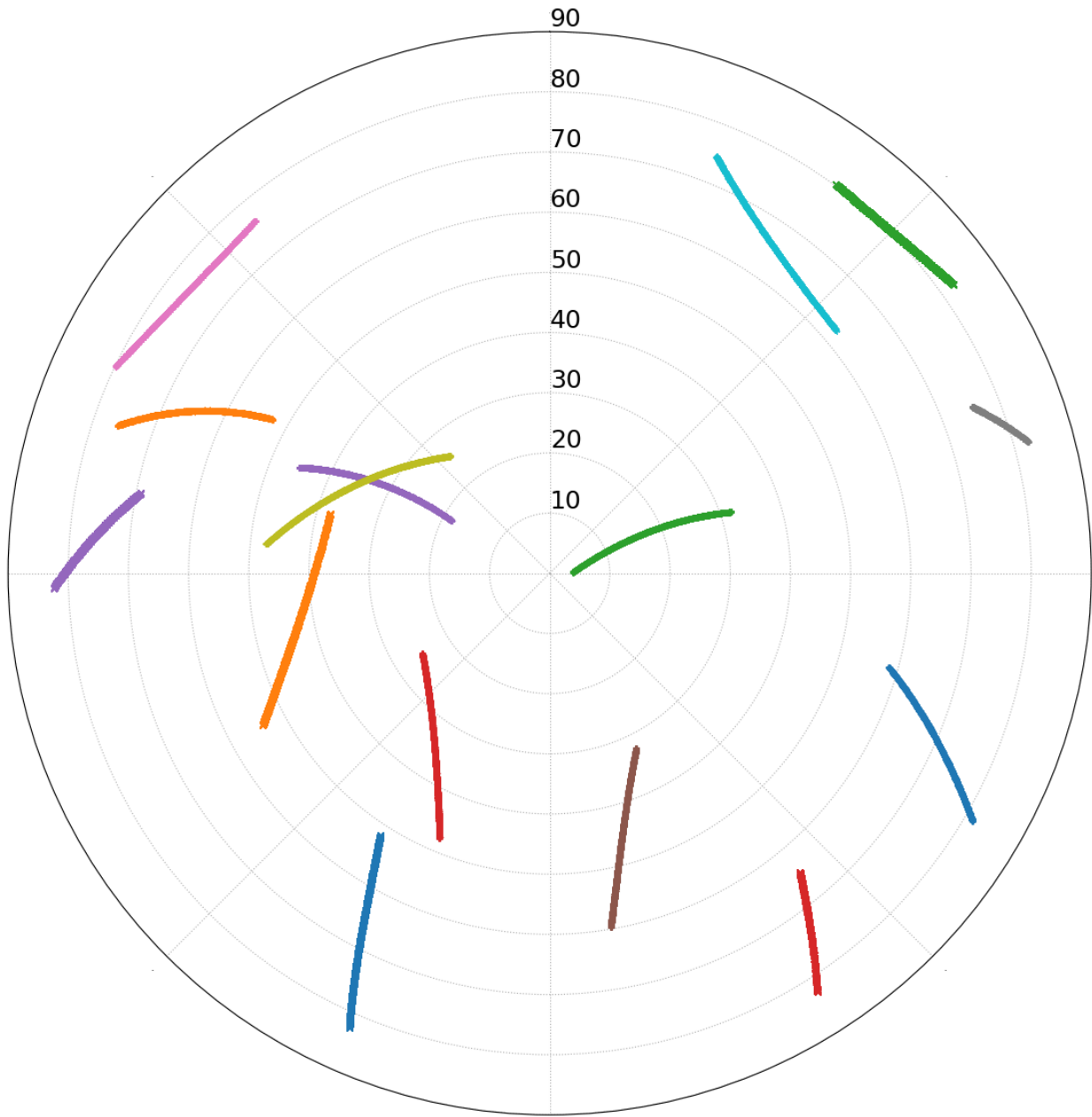
UTM (North)
Zone 20

5518584.000 m (N)
401709.617 m (E)

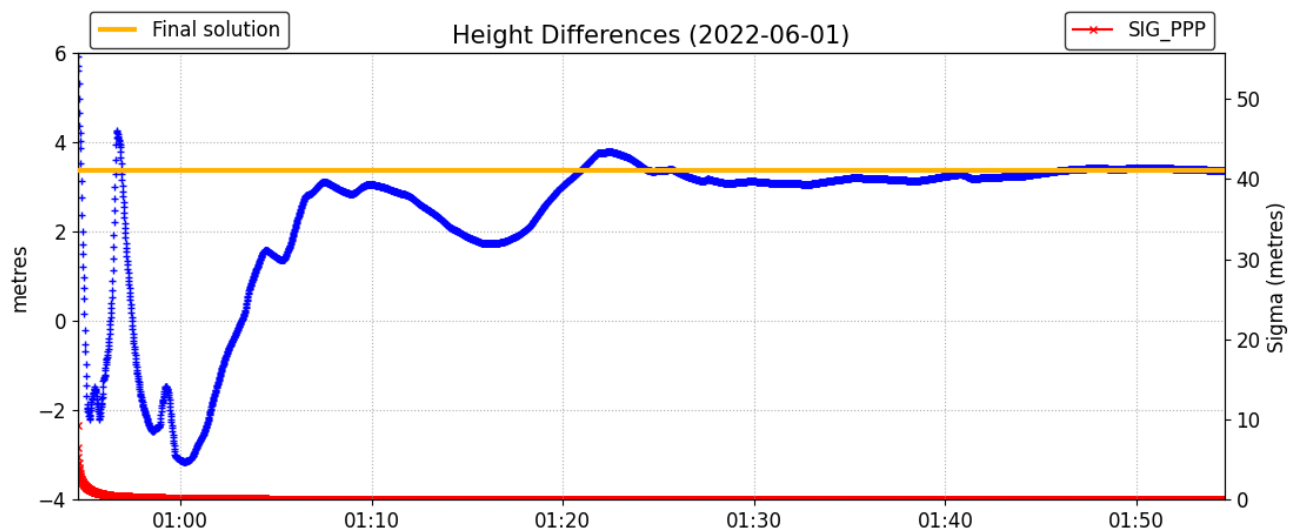
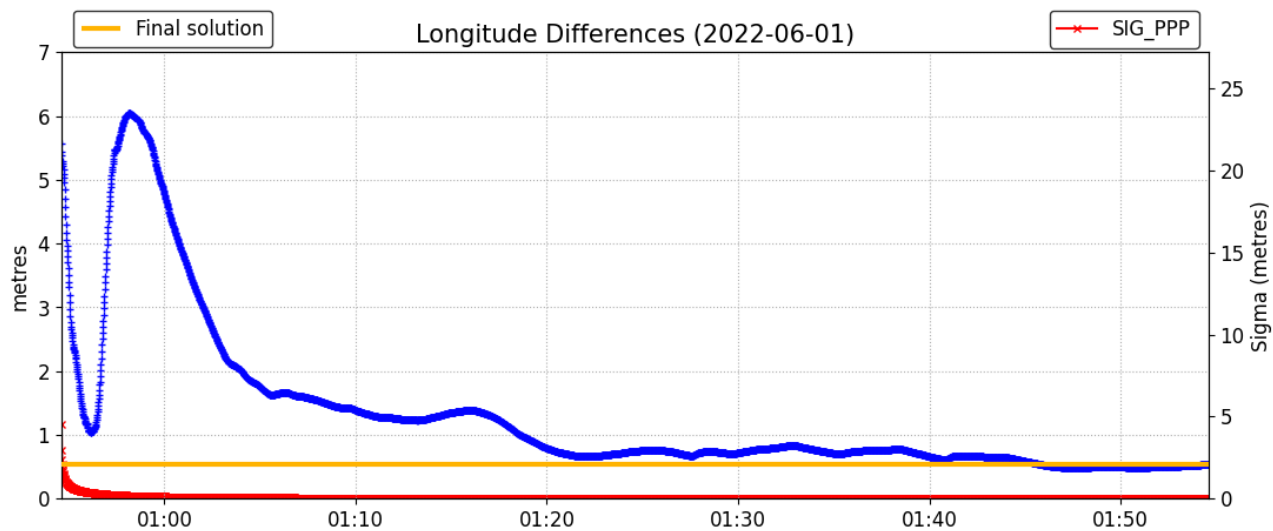
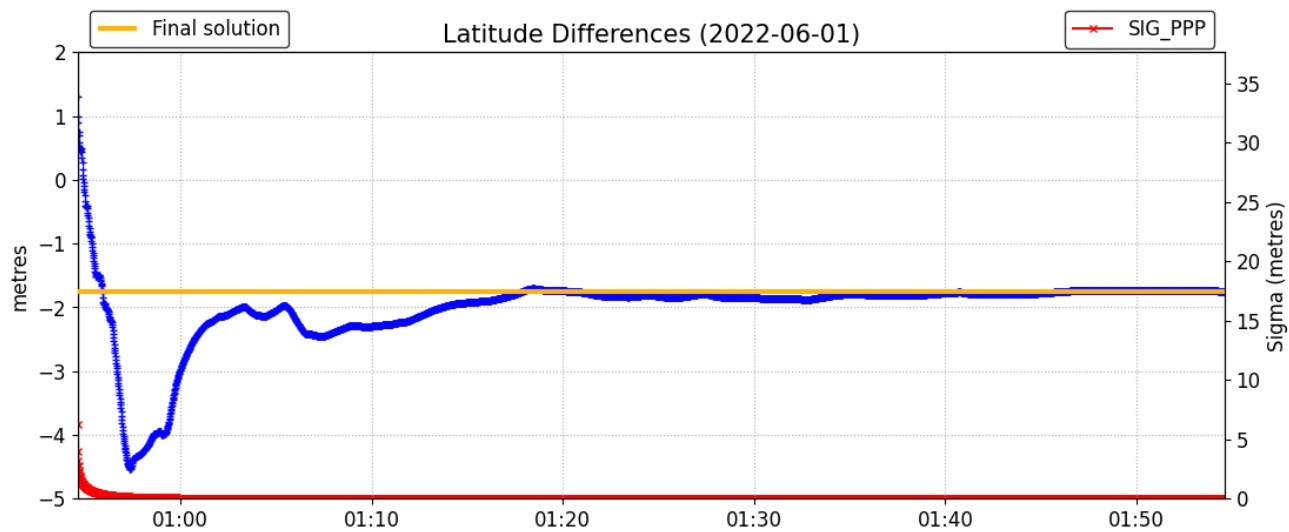
Scale Factors
0.99971866 (point)
0.99971867 (combined)

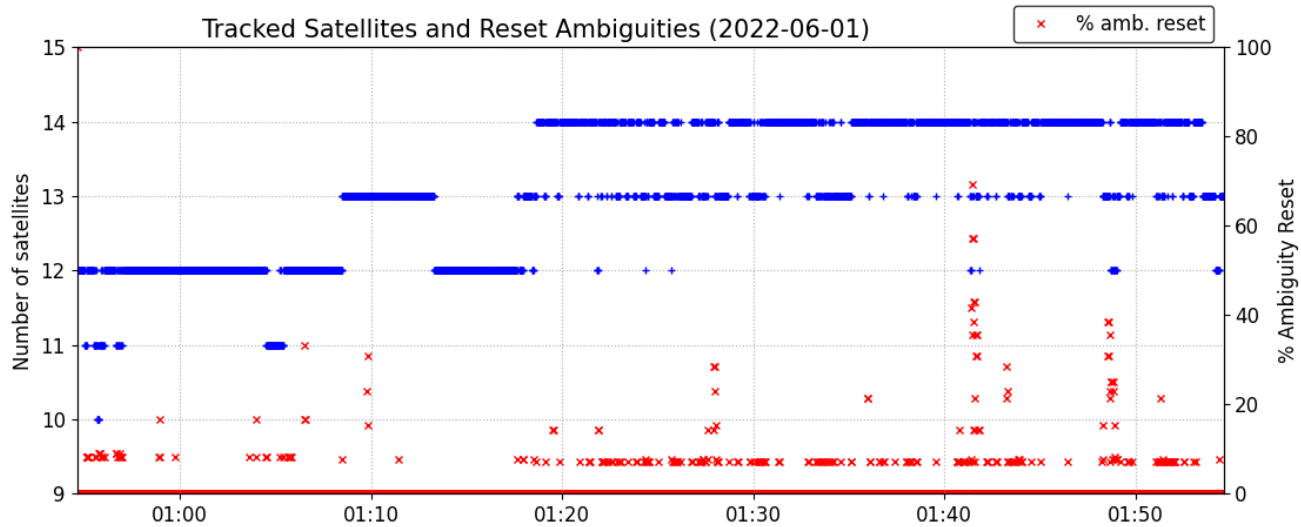
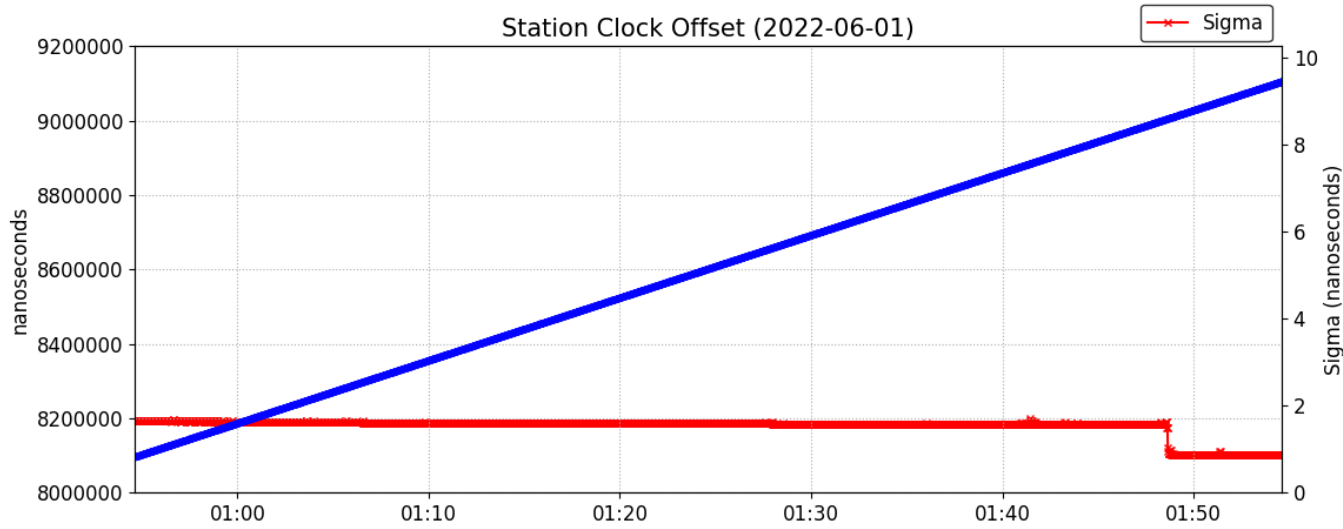
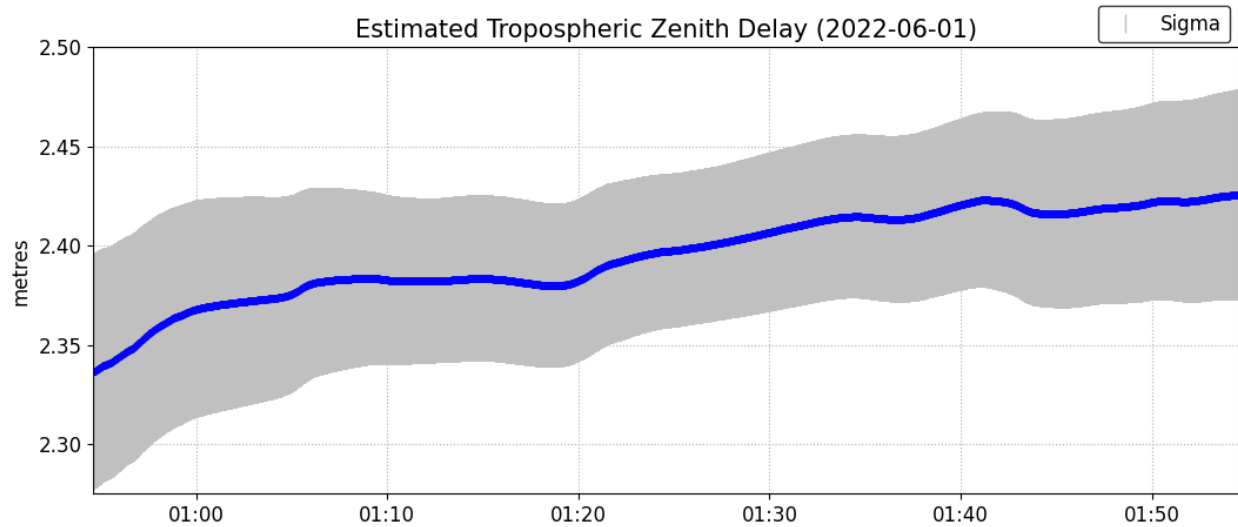
*(Coordinates from RINEX header used as a priori position)

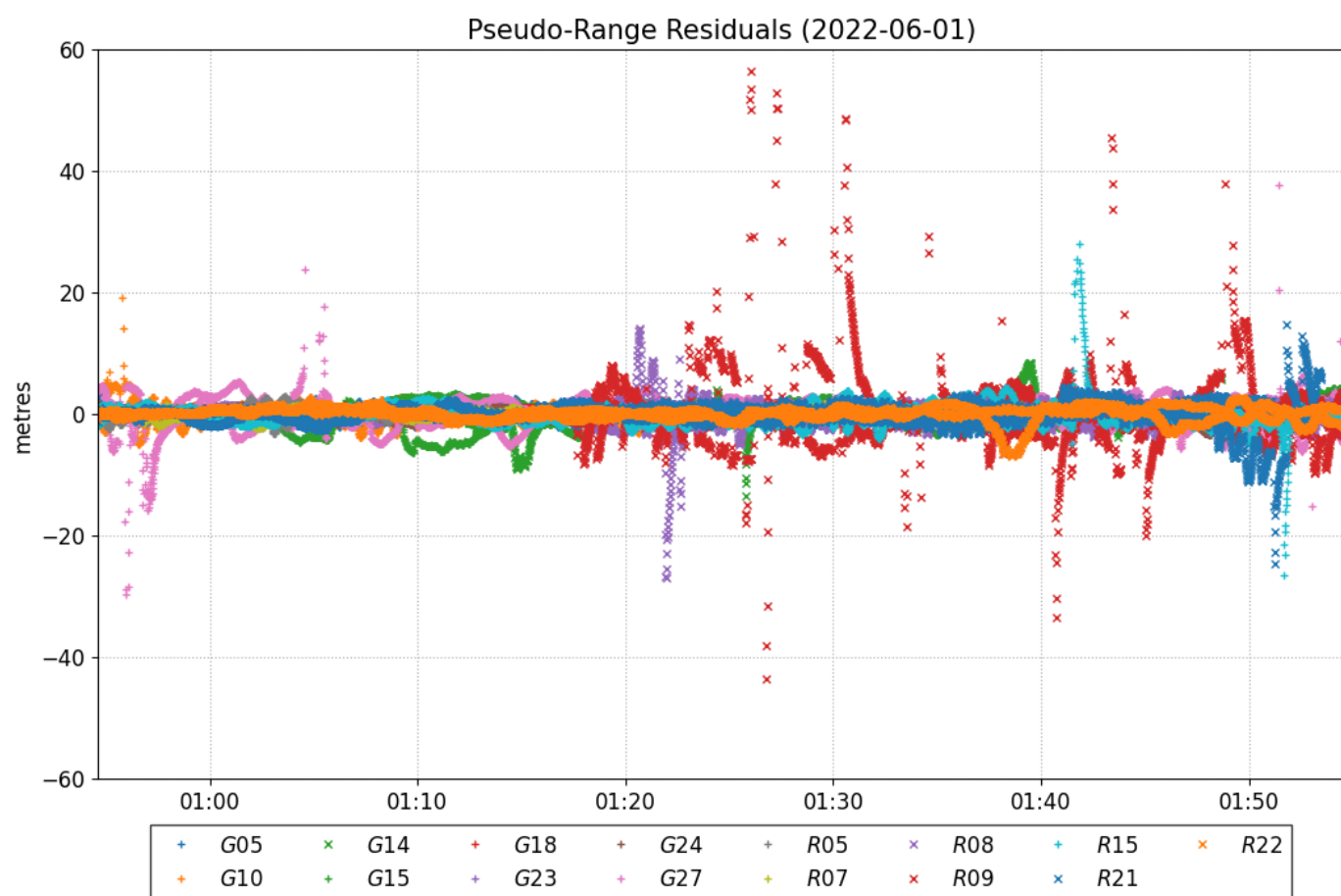
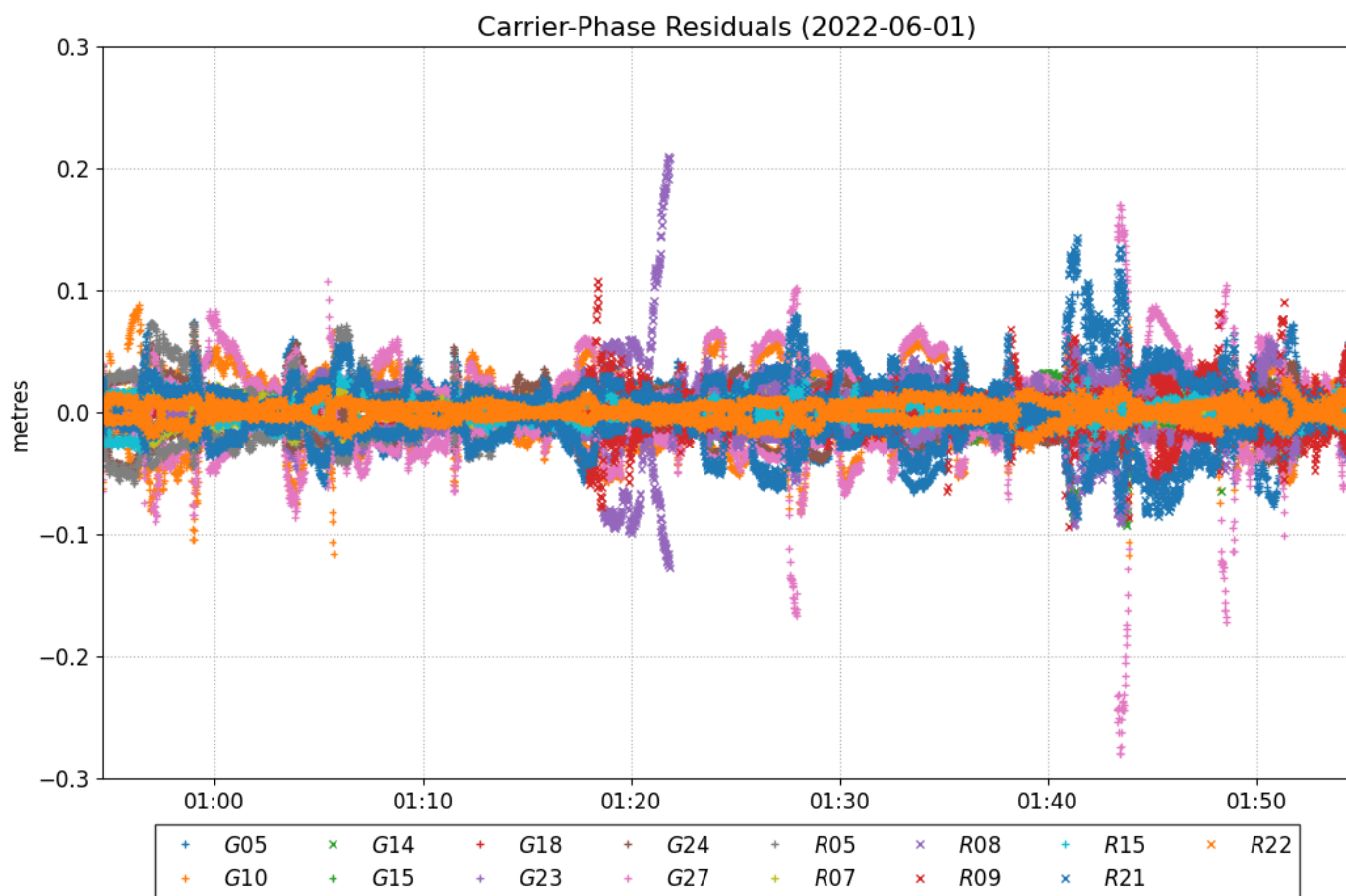
Satellite Sky Distribution



+	G05	+	G15	+	G24	+	R07	+	R09	+	R21
+	G10	+	G18	+	G27	+	R08	+	R15	+	R22
+	G14	+	G23	+	R05						







Phase Ambiguity Status (2022-06-01)



~~~ Disclaimer ~~~

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

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