



## CSRS-PPP 2.18.0 (2018-10-09)



**Nata3040.180**  
**Nata**

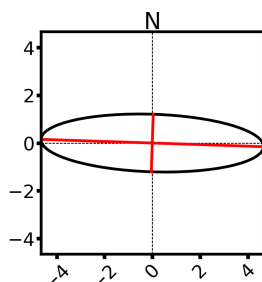
<b>Data Start</b>	<b>Data End</b>	<b>Duration of Observations</b>
2018-10-31 03:03:22.80	2018-10-31 05:40:57.40	2:37:34.600
<b>Processing Time</b>		<b>Product Type</b>
09:19:14 UTC 2018/11/02		NRCan Rapid
<b>Observations</b>	<b>Frequency</b>	<b>Mode</b>
Phase and Code	Single	Static
<b>Elevation Cut-Off</b>	<b>Rejected Epochs</b>	<b>Estimation Steps</b>
7.5 degrees	0.00 %	0.20 sec
<b>Antenna Model</b>	<b>APC to ARP</b>	<b>ARP to Marker</b>
IL1	Unknown	H:0.000m / E:0.000m / N:0.000m

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

### Estimated Position for Nata3040.180

	<b>Latitude (+n)</b>	<b>Longitude (+e)</b>	<b>Ell. Height</b>
<b>ITRF14 (2018)</b>	13° 18' 3.87528"	101° 0' 26.76560"	17.699 m
<b>Sigmas(95%)</b>	0.975 m	3.729 m	2.626 m
<b>A priori*</b>	13° 18' 3.90799"	101° 0' 26.80043"	21.139 m
<b>Estimated – A priori</b>	-1.005 m	-1.048 m	-3.439 m

**95% Error Ellipse (m)**  
semi-major: 4.660 m  
semi-minor: 1.207 m  
semi-major azimuth: 91° 53' 10.95"

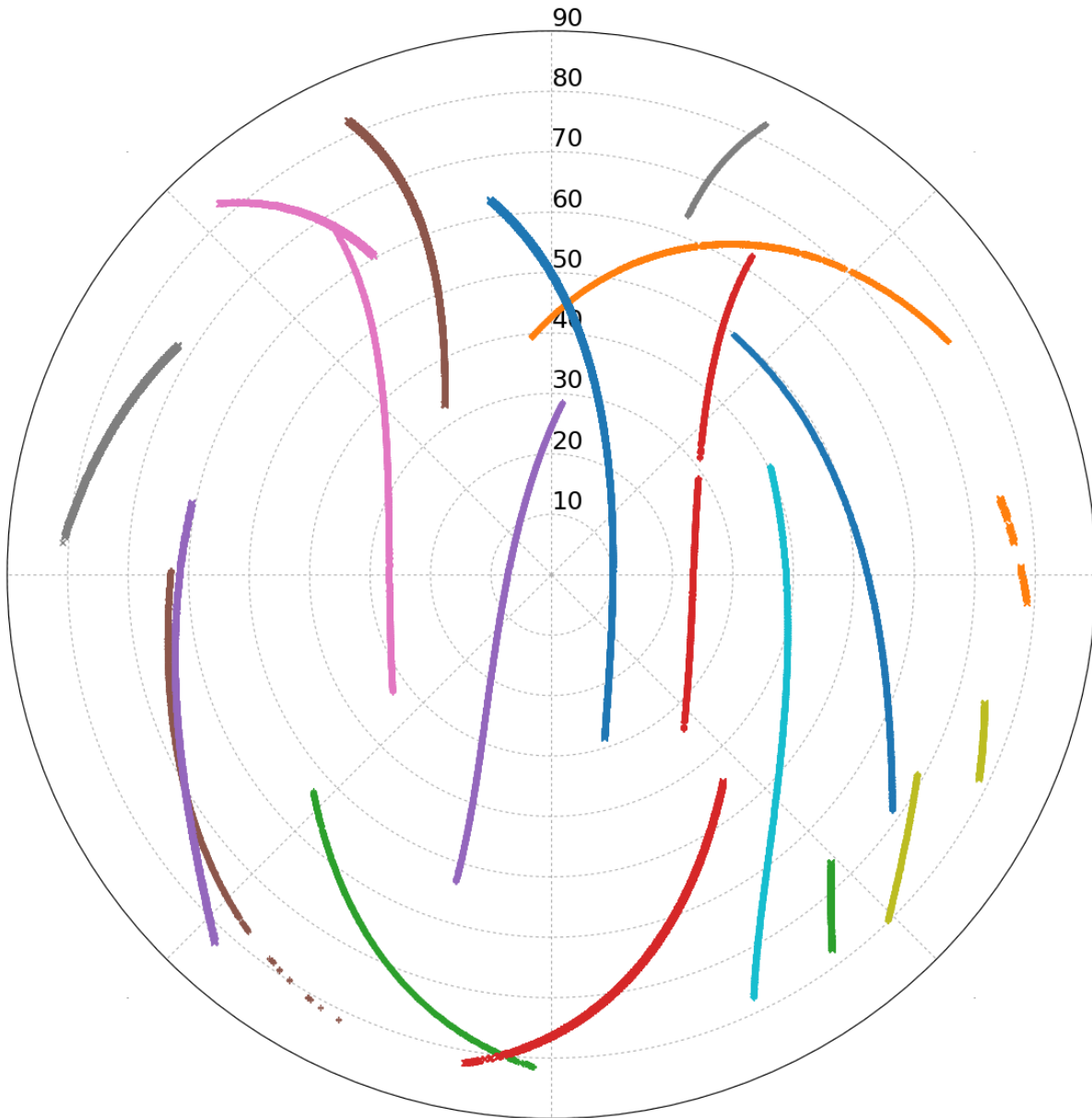


#### UTM (North) Zone 47

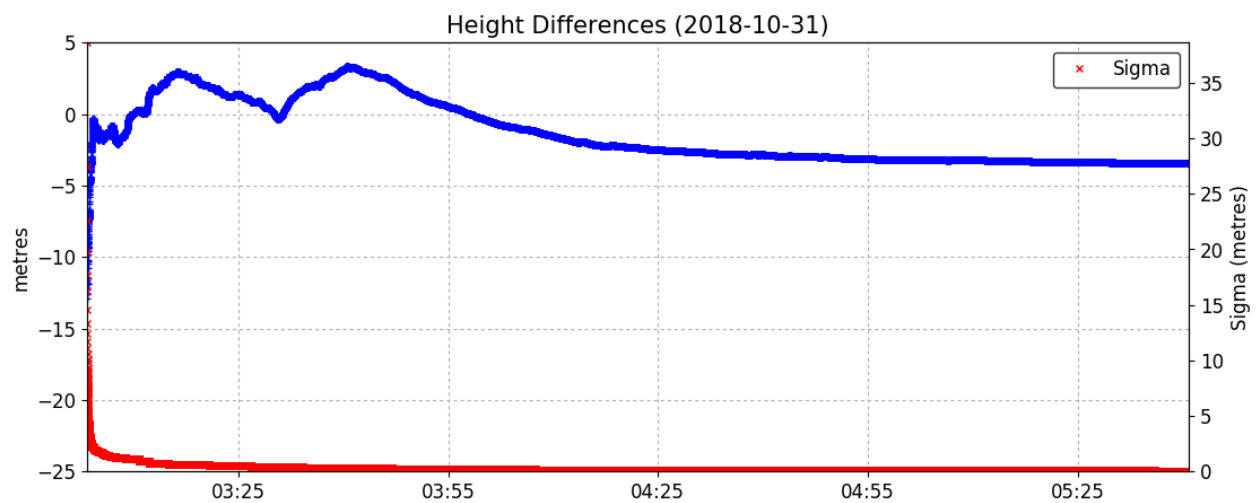
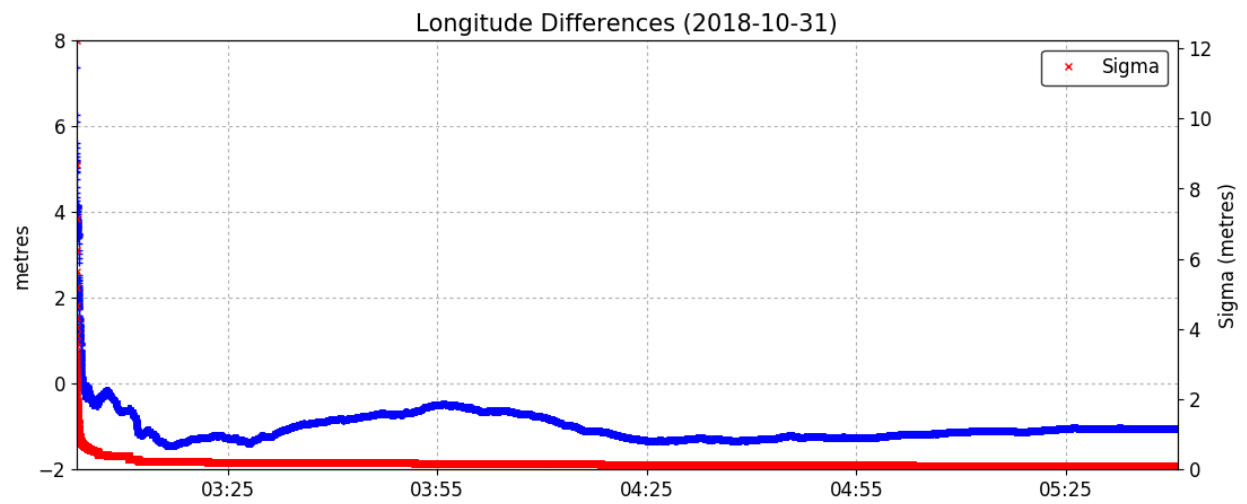
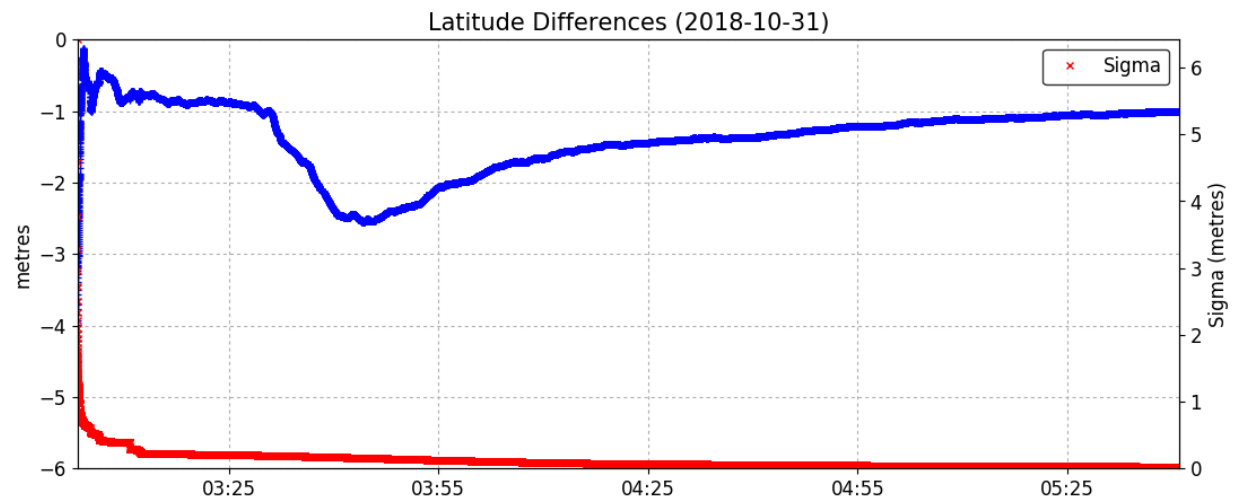
1471307.745 m (N)  
717463.625 m (E)  
Scale Factors  
1.000185 (point)  
1.000182 (combined)

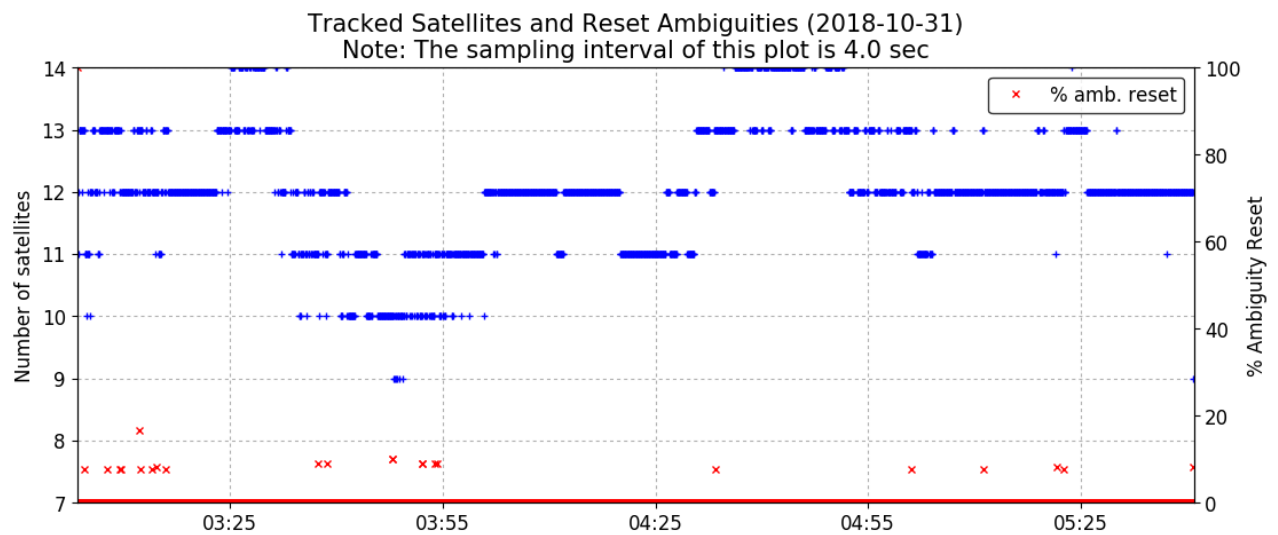
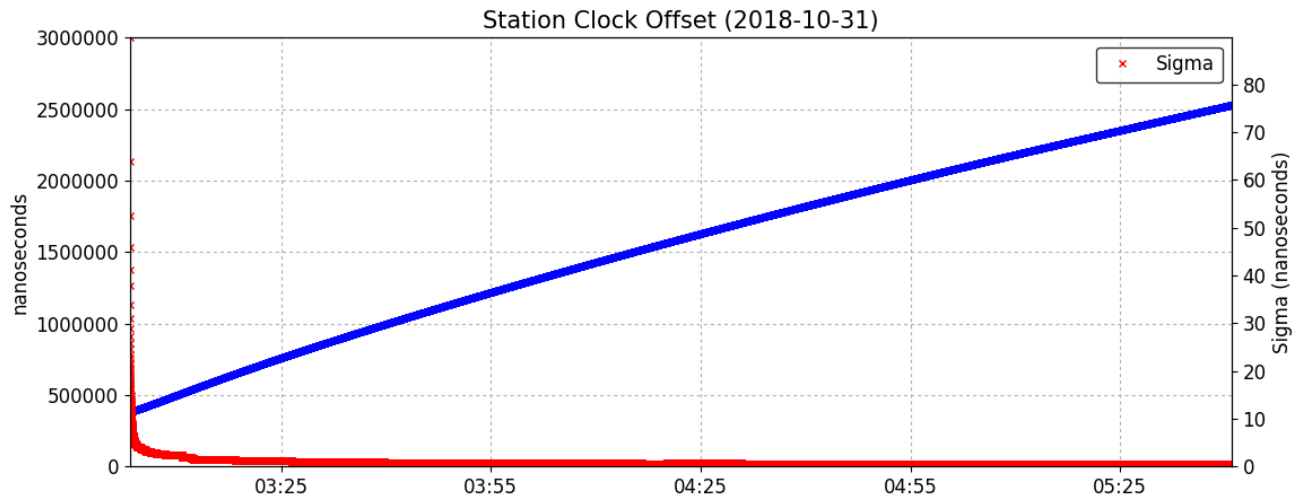
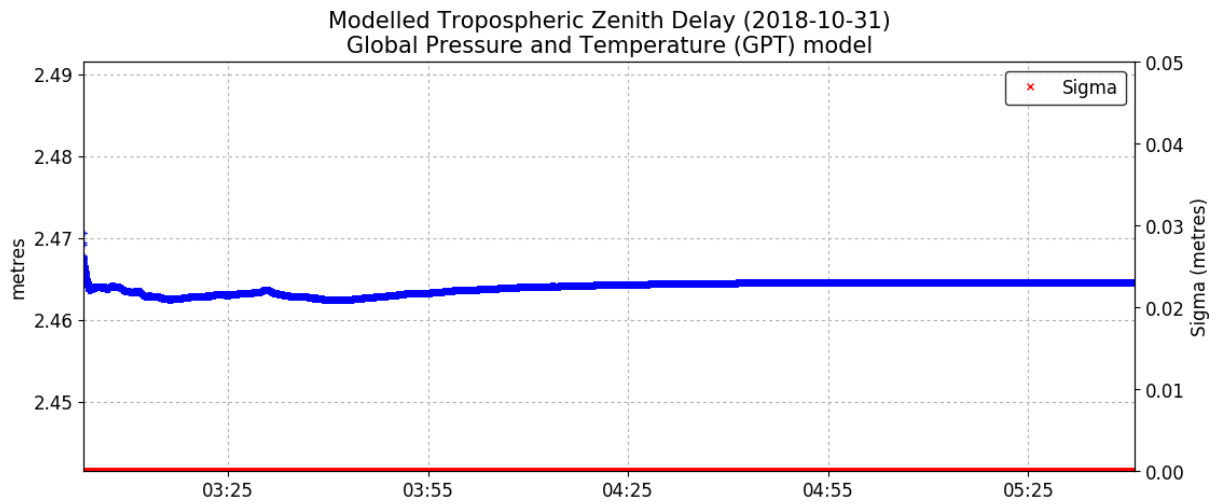
\*(Coordinates from RINEX header used as a priori position)

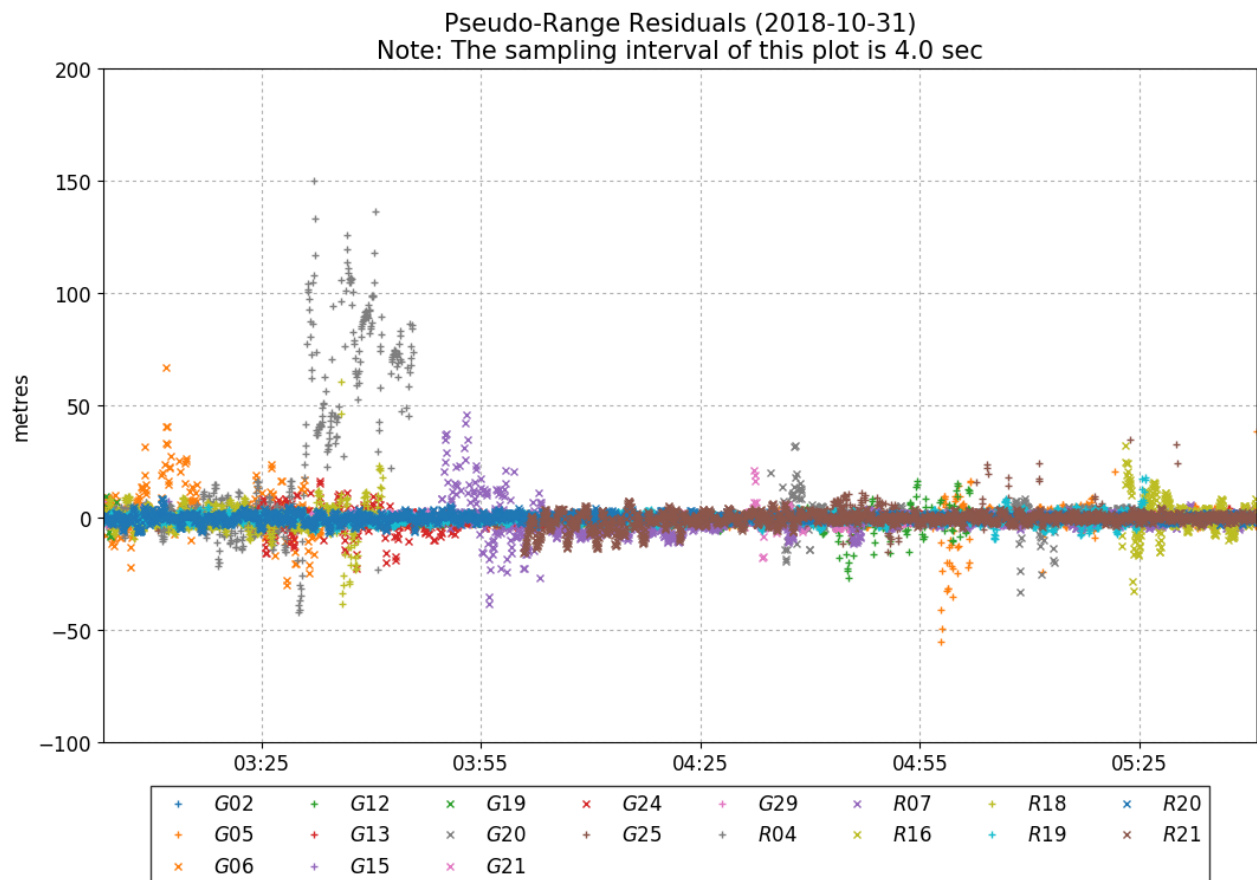
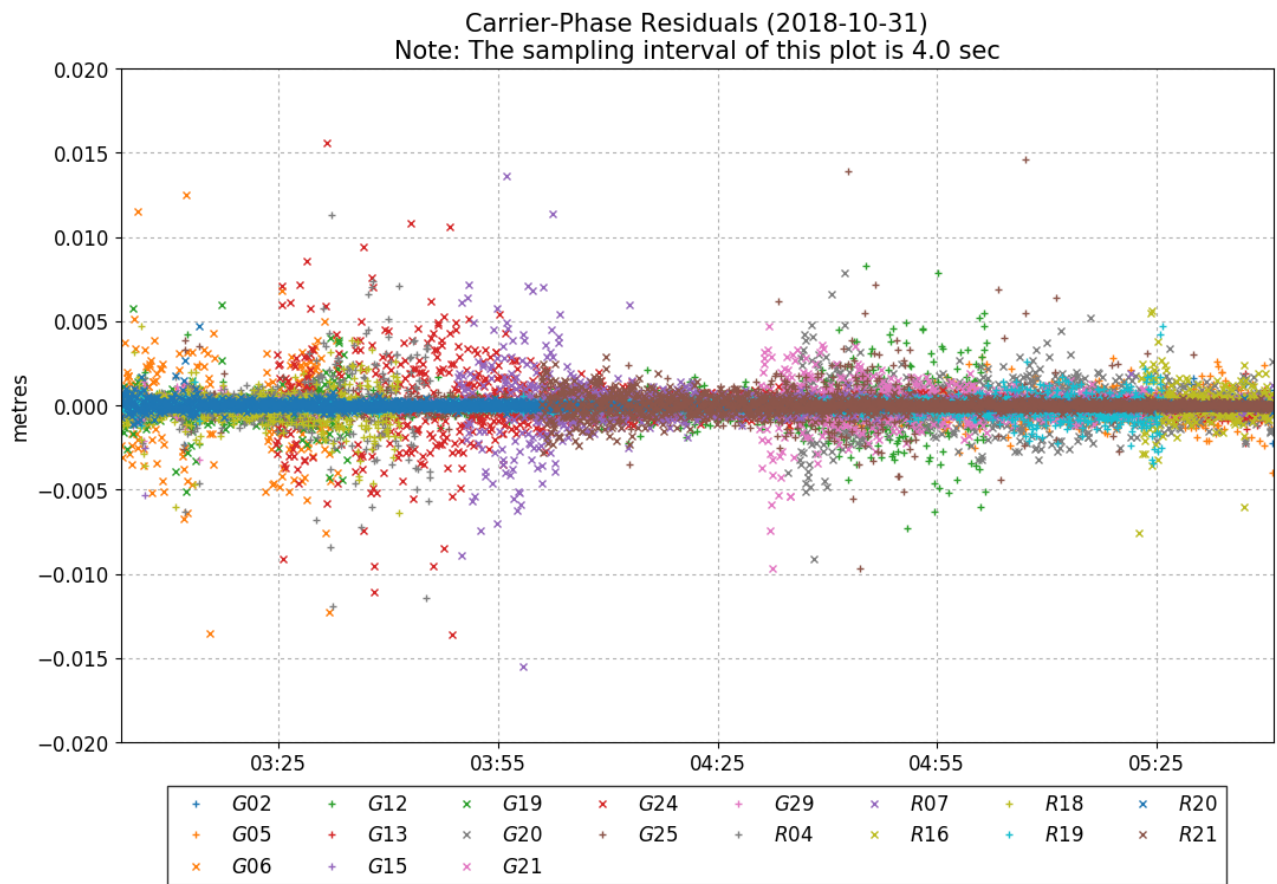
Satellite Sky Distribution  
 Note: The sampling interval of this plot is 4.0 sec



+	G02	+	G13	x	G20	+	G25	x	R07	+	R19
+	G05	+	G15	x	G21	+	G29	x	R16	+	R20
+	G06	+	G19	x	G24	+	R04	+	R18	+	R21
+	G12										







**~~~ Disclaimer ~~~**

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

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