

CSRS-PPP 2.21.0 (2018-12-03)



raw_201902161205.obs

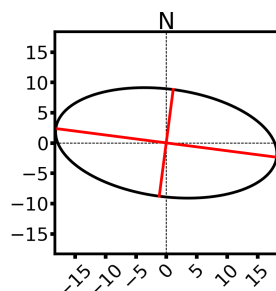
Data Start	Data End	Duration of Observations
2019-02-16 12:05:53.00	2019-02-16 12:25:20.00	0:19:27
Processing Time		Product Type
16:55:53 UTC 2019/02/18		NRCan Rapid
Observations	Frequency	Mode
Phase and Code	Single	Static
Elevation Cut-Off	Rejected Epochs	Estimation Steps
7.5 degrees	0.60 %	1.00 sec
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 raw_201902161205.obs

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF14 (2019)	41° 27' 8.64061"	2° 15' 17.89777"	74.060 m
Sigmas(95%)	14.611 m	7.239 m	18.243 m
A priori*	41° 27' 8.80924"	2° 15' 17.96705"	79.639 m
Estimated – A priori	-5.202 m	-1.608 m	-5.579 m

95% Error Ellipse (m)
 semi-major: 18.327 m
 semi-minor: 8.875 m
 semi-major azimuth: 97° 24' 46.29"



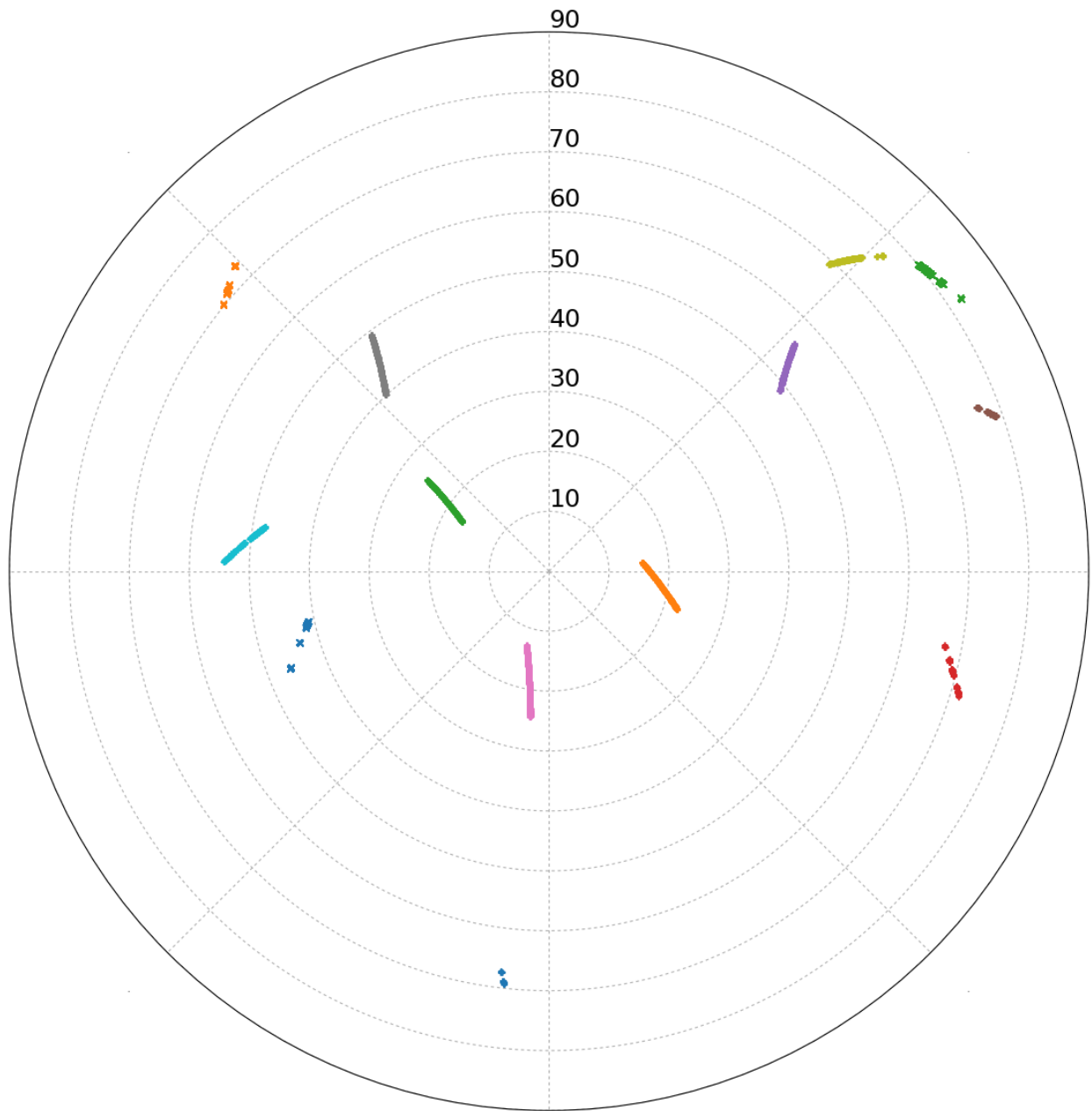
UTM (North) Zone 31

4589247.590 m (N)
 437772.135 m (E)

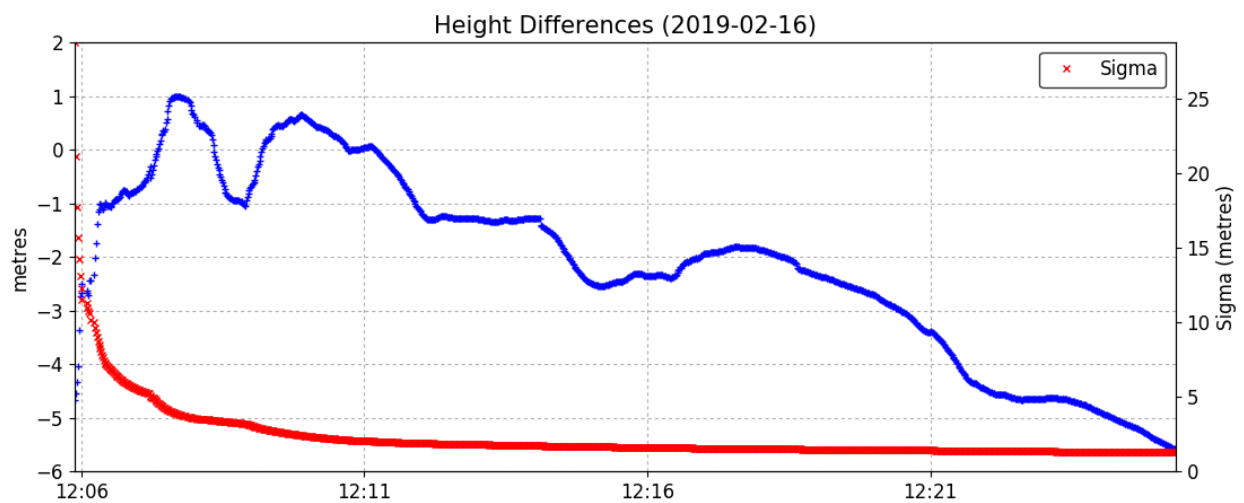
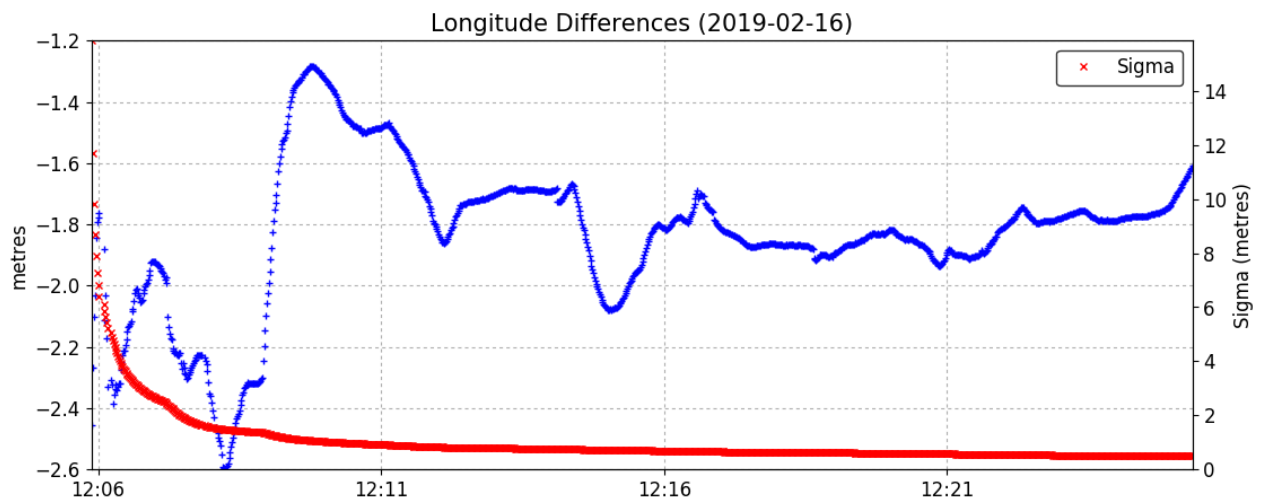
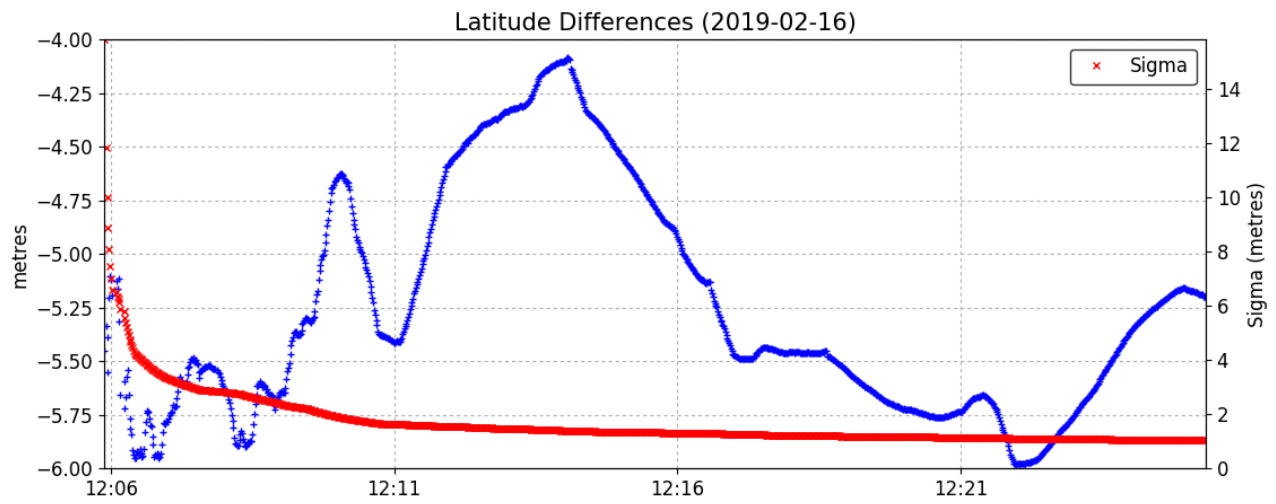
Scale Factors
 0.999648 (point)
 0.999636 (combined)

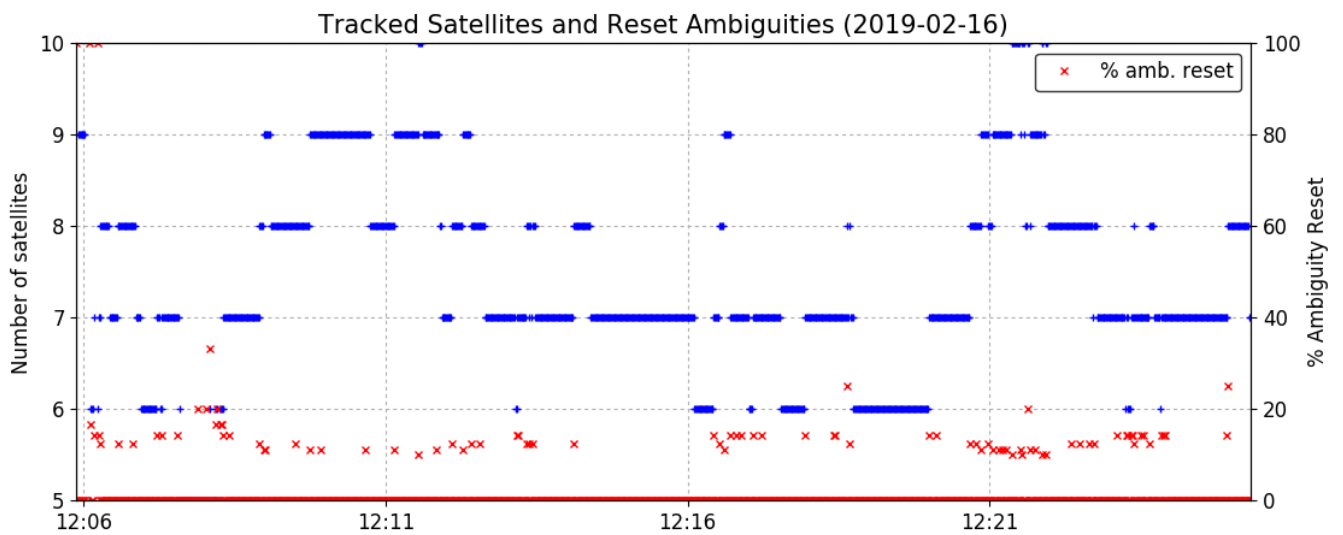
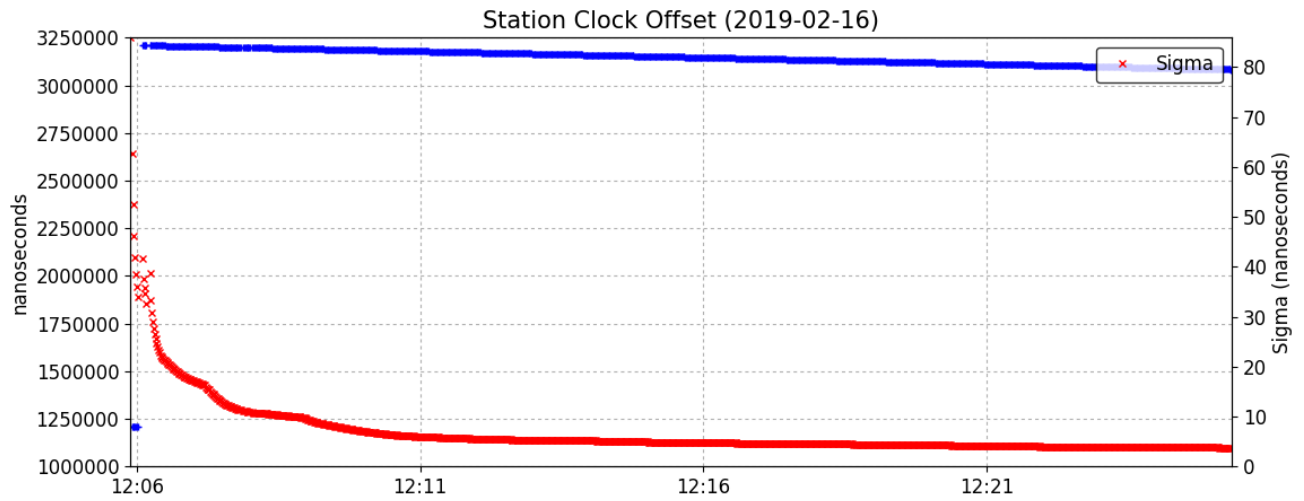
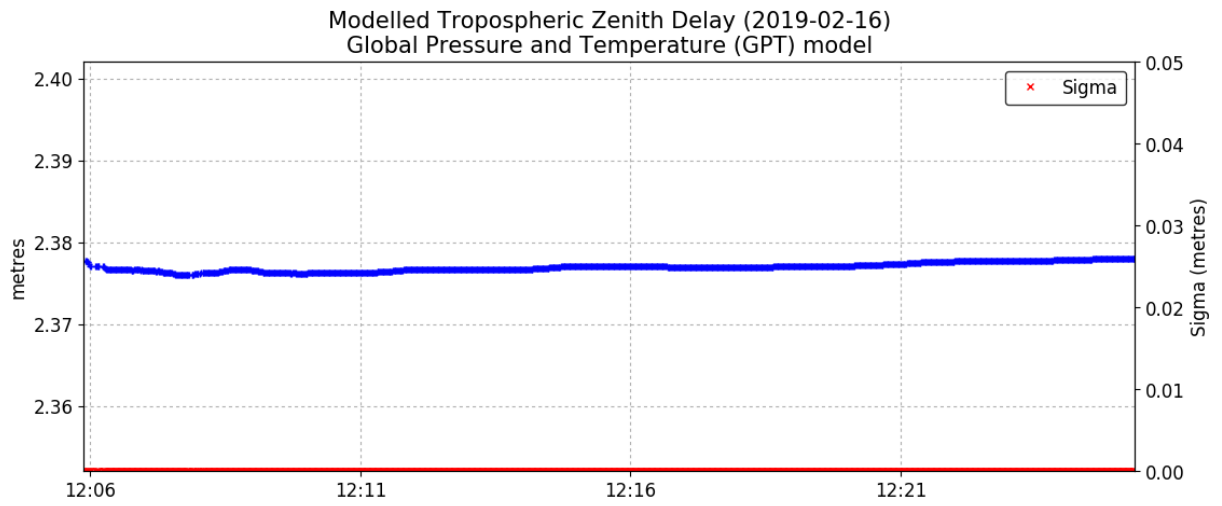
*(Coordinates from RINEX header used as a priori position)

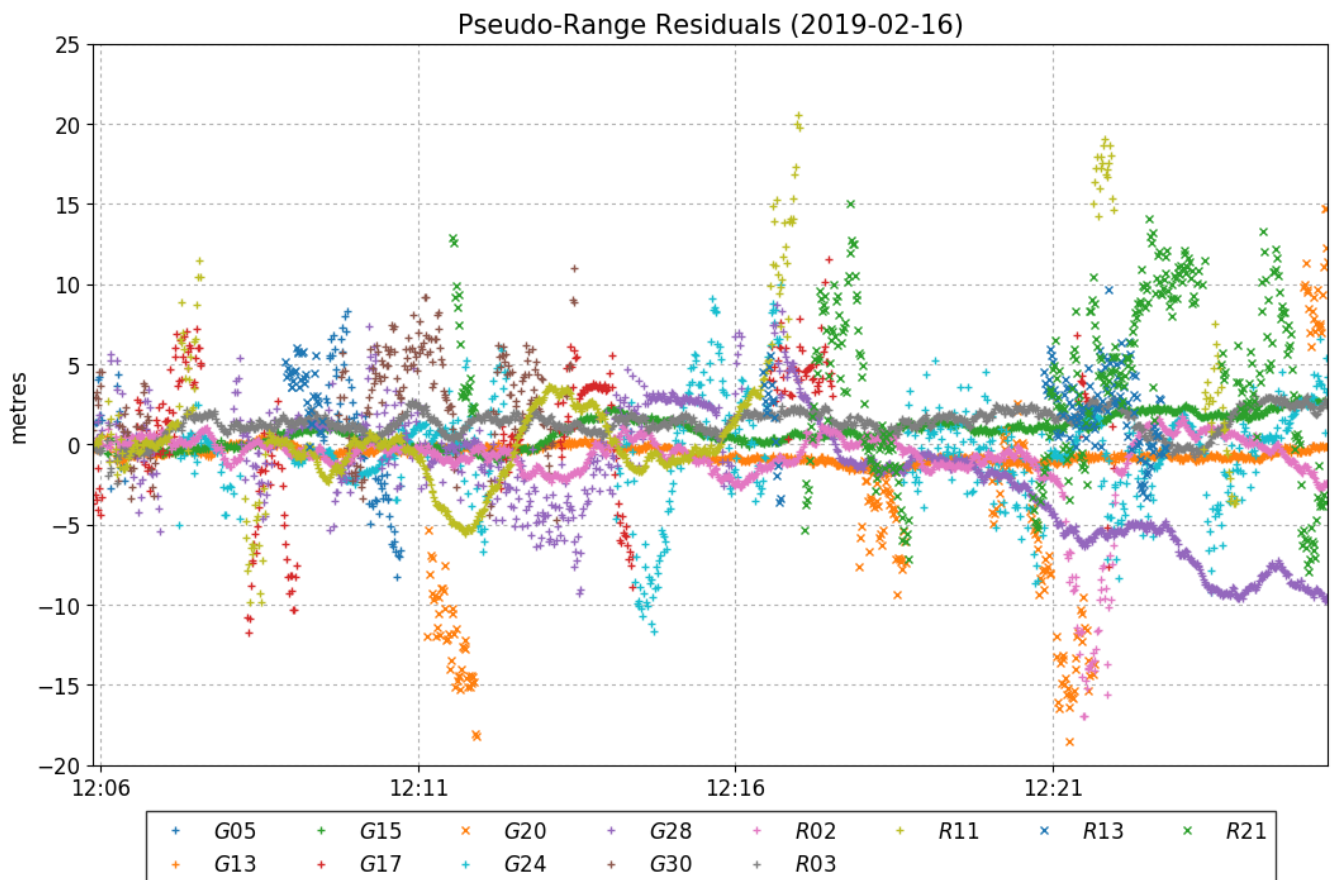
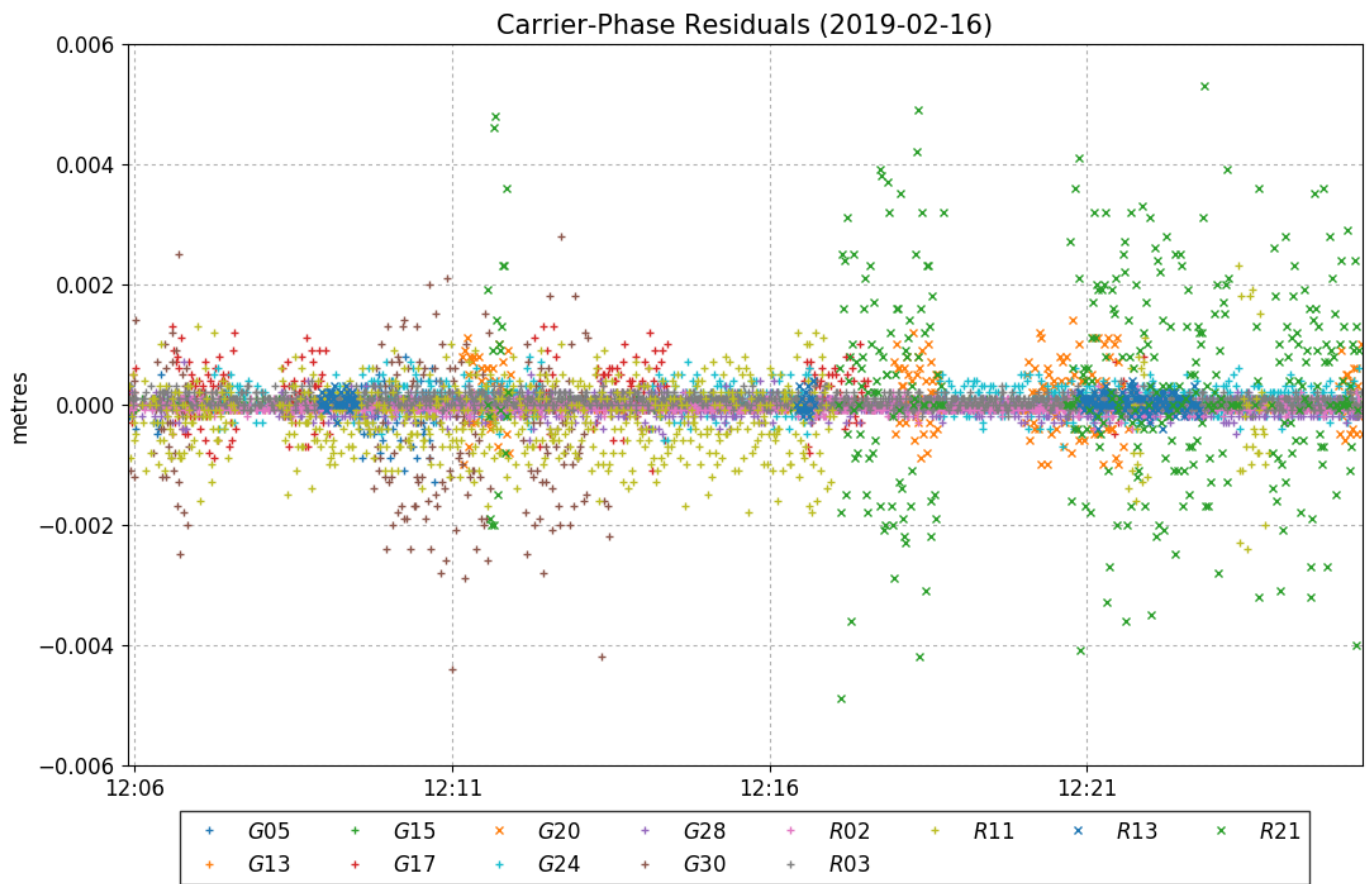
Satellite Sky Distribution



+	G05	+	G17	+	G24	+	G30	+	R03	+	R13
+	G13	+	G20	+	G28	+	R02	+	R11	+	R21
+	G15										







~~~ Disclaimer ~~~

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

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