



# CSRS-PPP 2.26.1 (2019-05-31)



00002440.19o

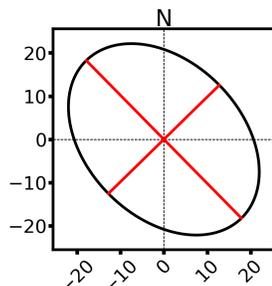
<b>Data Start</b> 2019-09-01 21:53:56.00	<b>Data End</b> 2019-09-01 22:06:20.00	<b>Duration of Observations</b> 0:12:24
<b>Processing Time</b> 13:45:57 UTC 2019/11/24		<b>Product Type</b> IGS Final
<b>Observations</b> Phase and Code	<b>Frequency</b> Single	<b>Mode</b> Static
<b>Elevation Cut-Off</b> 7.5 degrees	<b>Rejected Epochs</b> 1.48 %	<b>Estimation Steps</b> 1.00 sec
<b>Antenna Model</b> Unknown	<b>APC to ARP</b> Unknown	<b>ARP to Marker</b> H:0.000m / E:0.000m / N:0.000m

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

## Estimated Position for 00002440.19o

	Latitude (+n)	Longitude (+e)	Ell. Height
<b>ITRF14 (2019.7)</b>	13° 54' 40.34191"	120° 50' 27.77074"	50.703 m
<b>Sigmas(95%)</b>	20.010 m	14.953 m	38.995 m
<b>A priori*</b>	13° 54' 40.43557"	120° 50' 27.58961"	46.669 m
<b>Estimated – A priori</b>	-2.878 m	5.438 m	4.035 m

**95% Error Ellipse (m)**  
 semi-major: 25.539 m  
 semi-minor: 17.913 m  
 semi-major azimuth: -44° 33' 6.59"

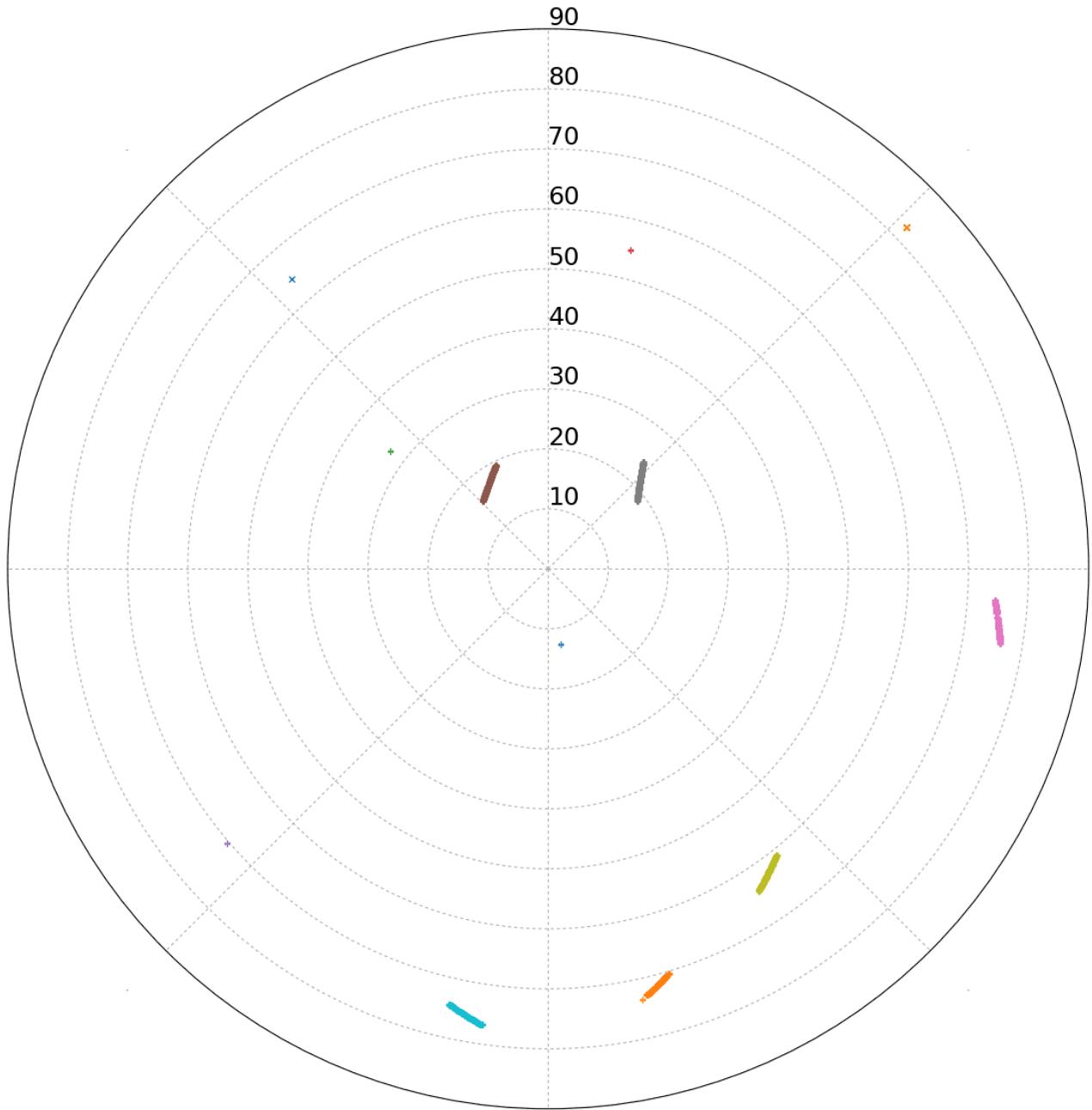


**UTM (North)  
Zone 51**

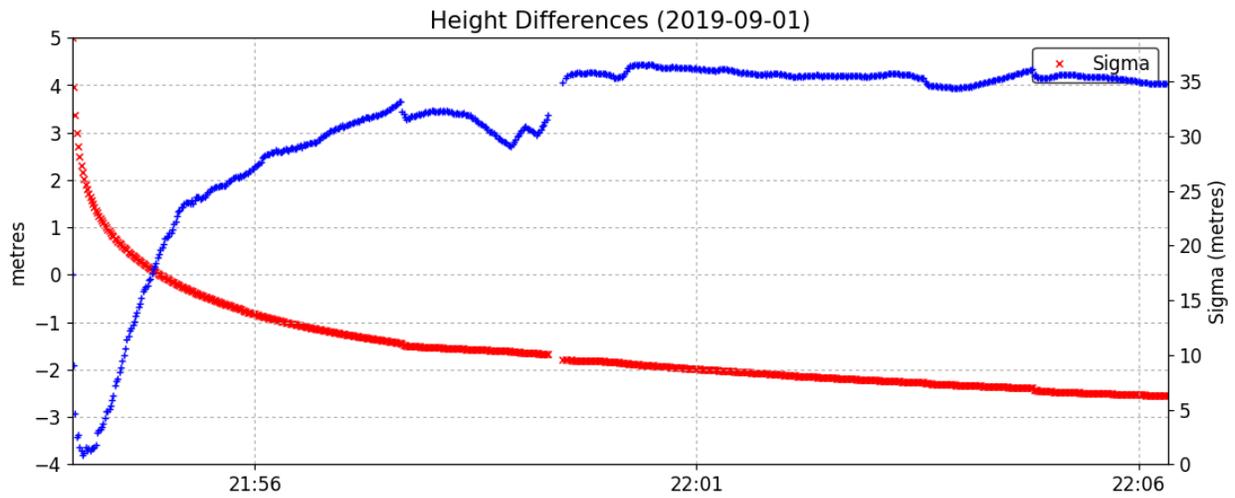
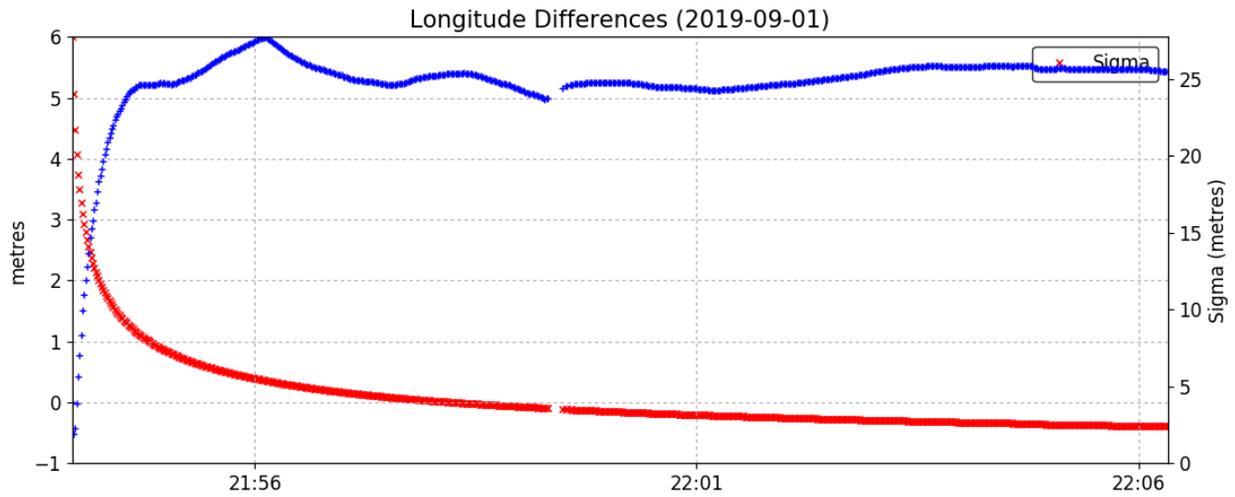
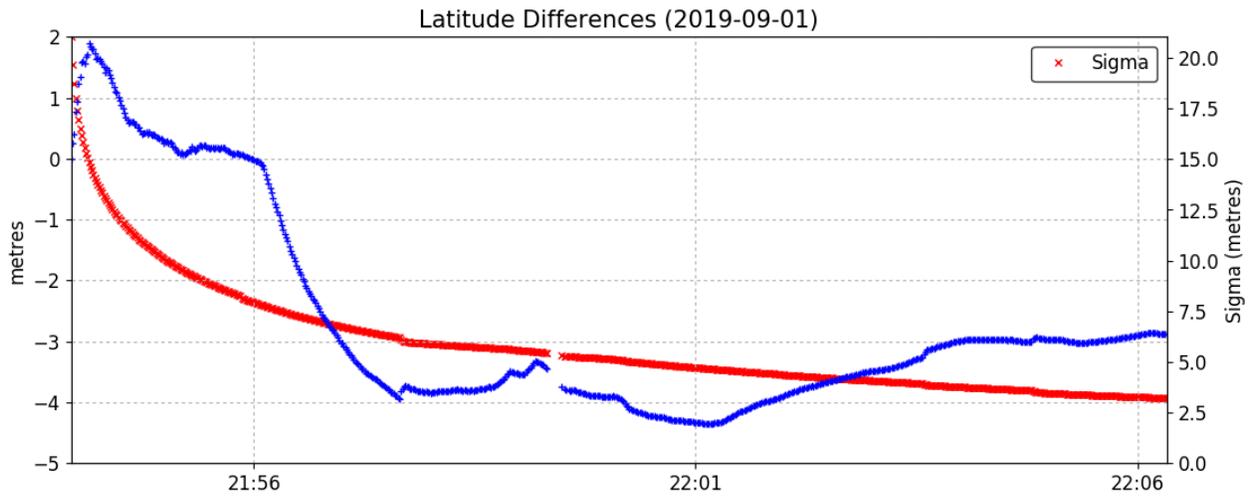
1538963.225 m (N)  
 266714.634 m (E)  
 Scale Factors  
 1.000273 (point)  
 1.000265 (combined)

\*(Coordinates from a code solution used as a priori position)

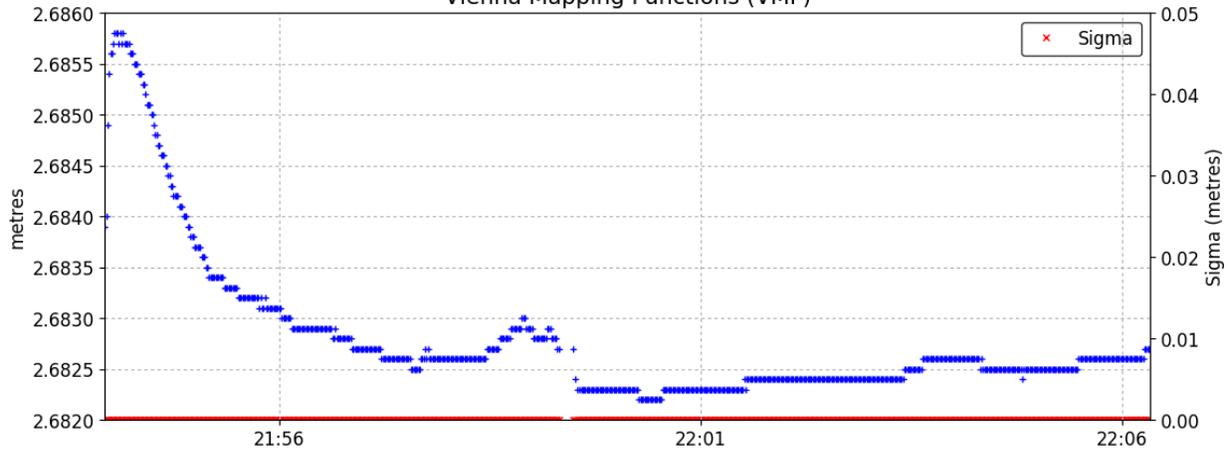
# Satellite Sky Distribution



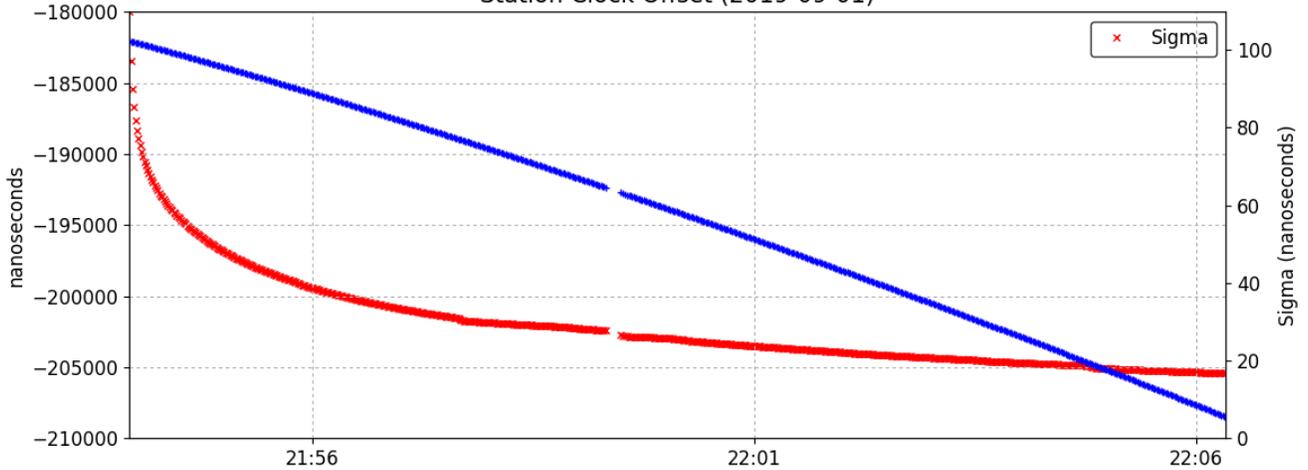
+	G01	+	G07	+	G09	+	G16	+	G22	+	G27
+	G03	+	G08	+	G11	+	G18	+	G23	+	G30



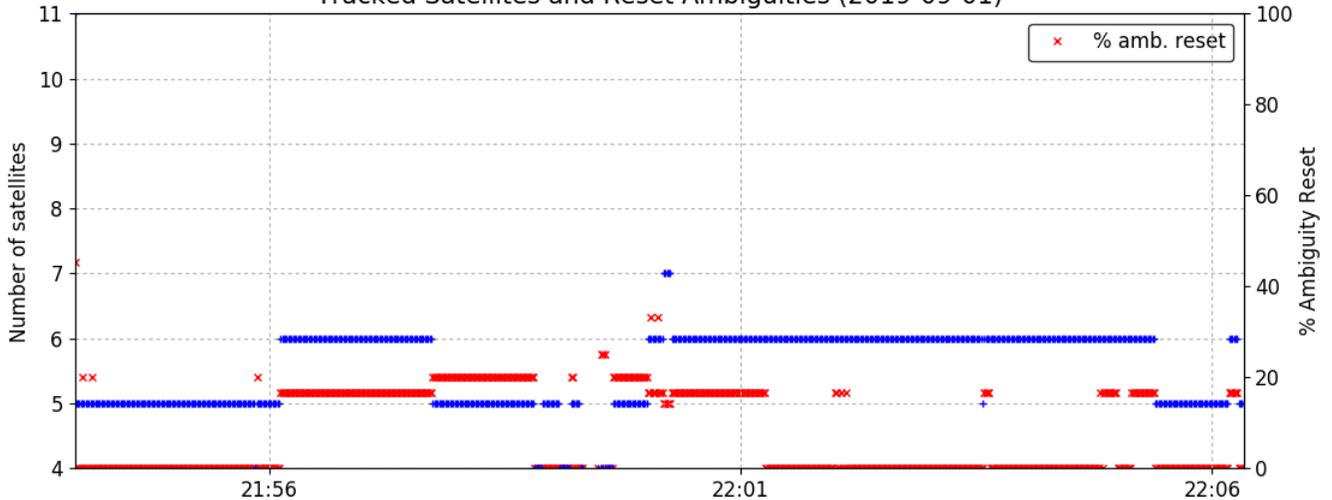
Modelled Tropospheric Zenith Delay (2019-09-01)  
Vienna Mapping Functions (VMF)



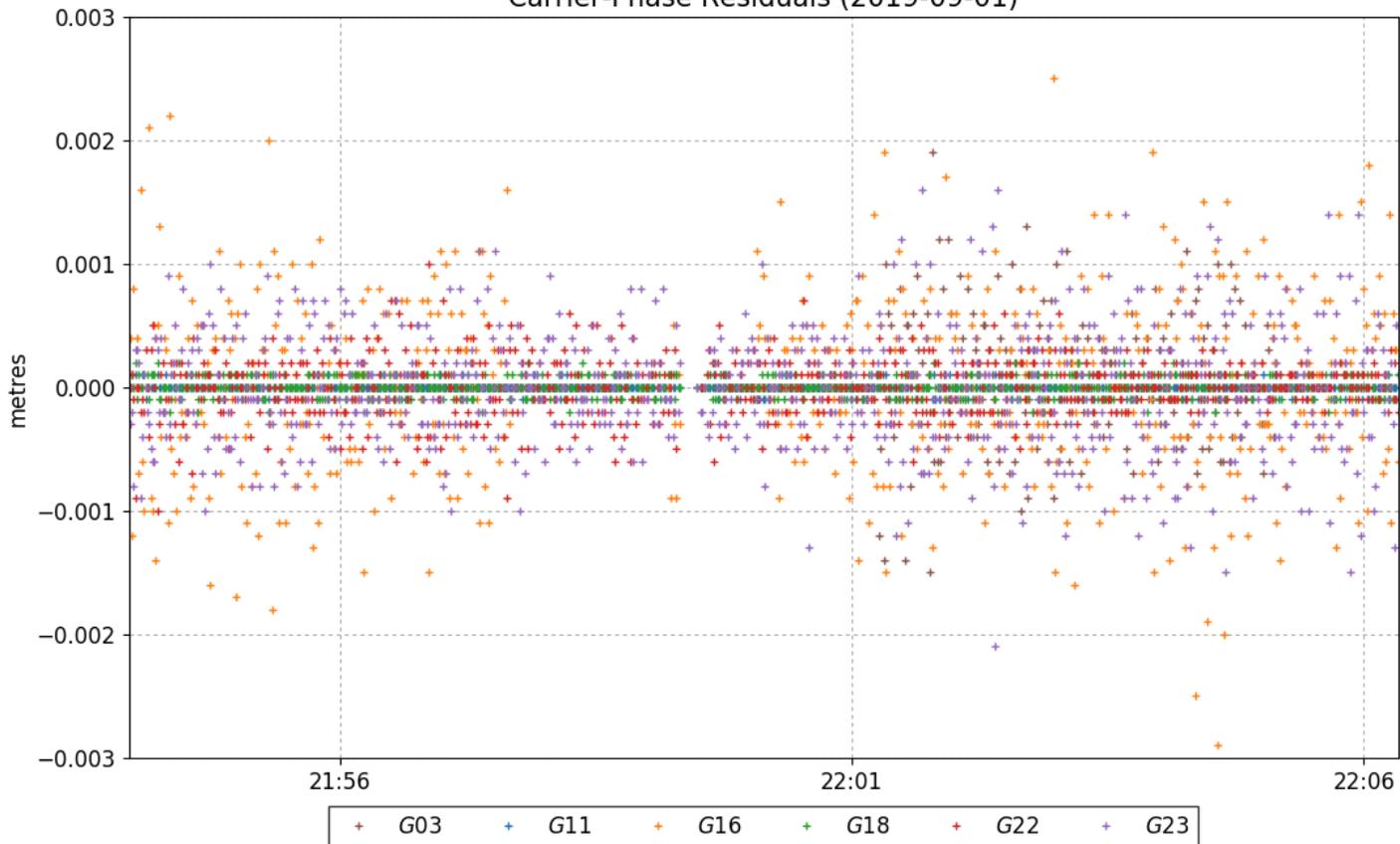
Station Clock Offset (2019-09-01)



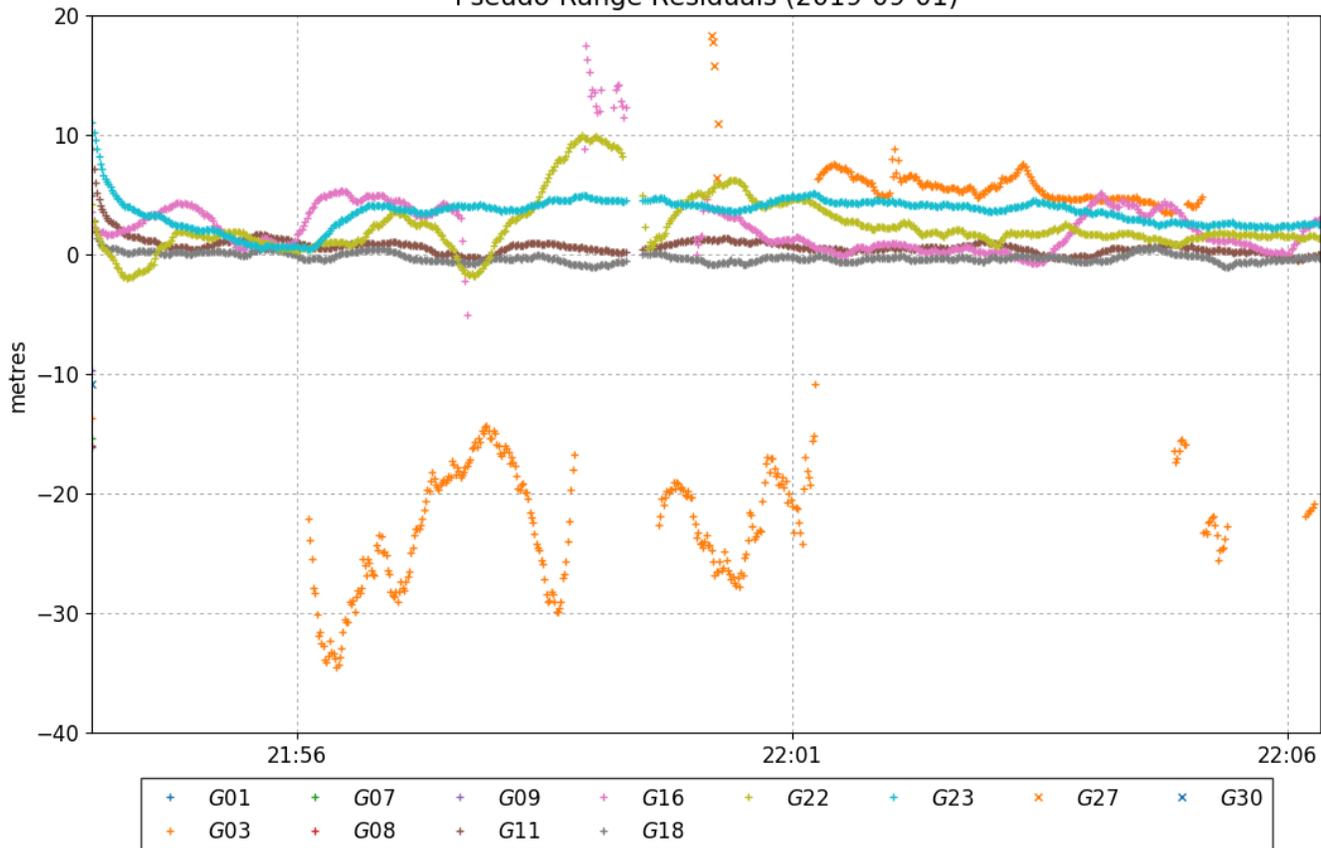
Tracked Satellites and Reset Ambiguities (2019-09-01)



Carrier-Phase Residuals (2019-09-01)



Pseudo-Range Residuals (2019-09-01)



**~~~ Disclaimer ~~~**

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