



## CSRS-PPP 2.32.0 (2020-03-31)



raw0.obs

Data Start	Data End	Duration of Observations
2019-11-11 12:24:21.39	2019-11-12 15:09:55.01	1 day, 2:45:33.620
Processing Time	Product Type	
20:49:48 UTC 2020/05/24	IGS Final	
Observations	Frequency	Mode
Phase and Code	Single	Static
Elevation Cut-Off	Rejected Epochs	Estimation Steps
7.5 degrees	0.00 %	0.20 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 raw0.obs

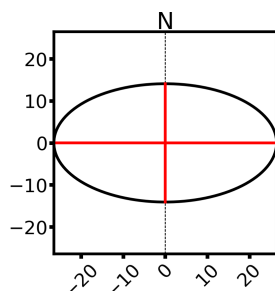
	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF14 (2019.8)	-44° 48' 2.10241"	-65° 42' 21.94995"	25.778 m
Sigmas(95%)	0.113 m	0.212 m	0.218 m
A priori*	-44° 48' 2.15703"	-65° 42' 21.96095"	22.979 m
Estimated – A priori	1.686 m	0.242 m	2.798 m

#### 95% Error Ellipse (cm)

semi-major: 26.4 cm

semi-minor: 14.1 cm

semi-major azimuth: -89° 0' 39.02"



#### UTM (South) Zone 20

5035639.108 m (N)

285978.958 m (E)

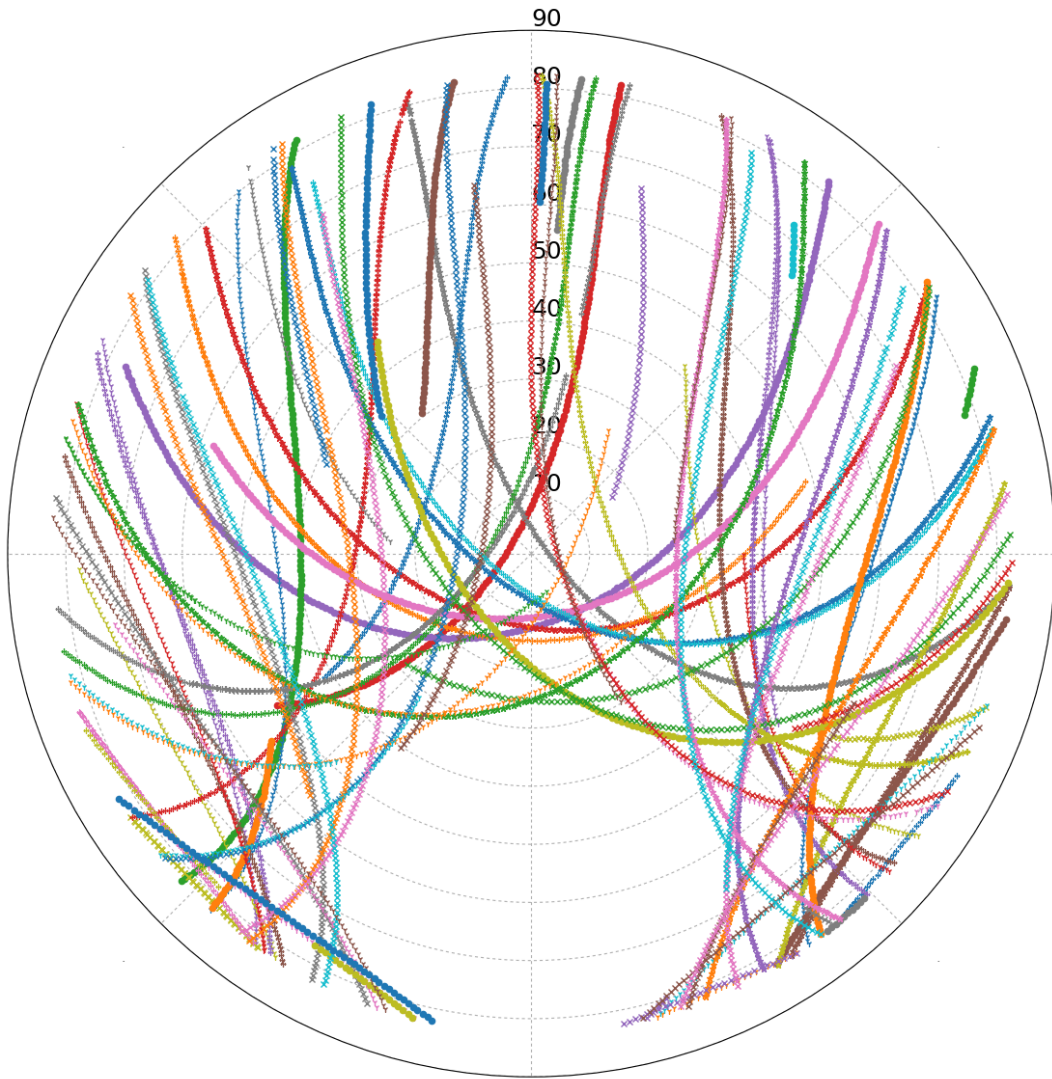
Scale Factors

1.00016329 (point)

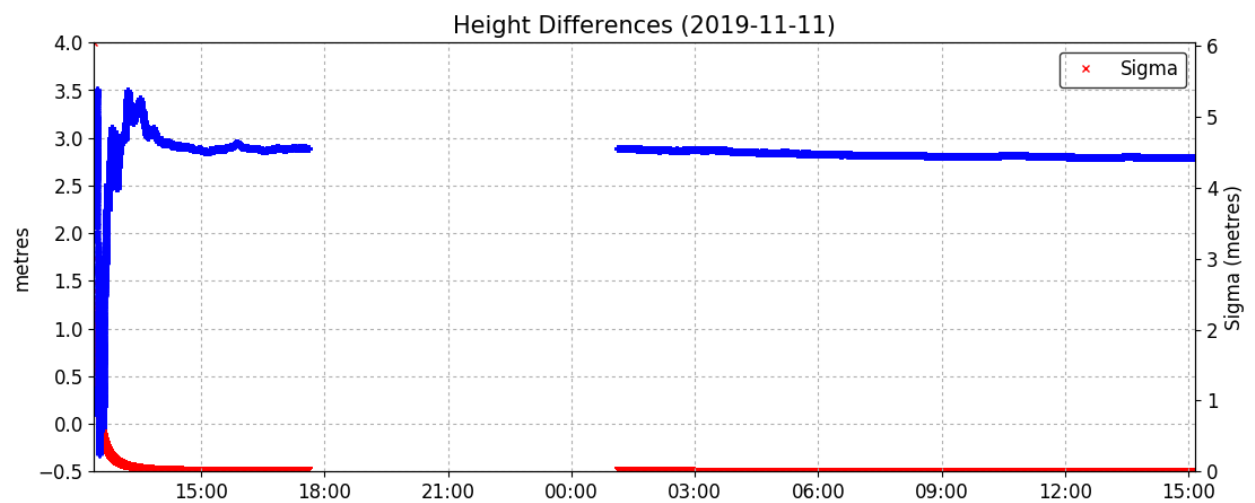
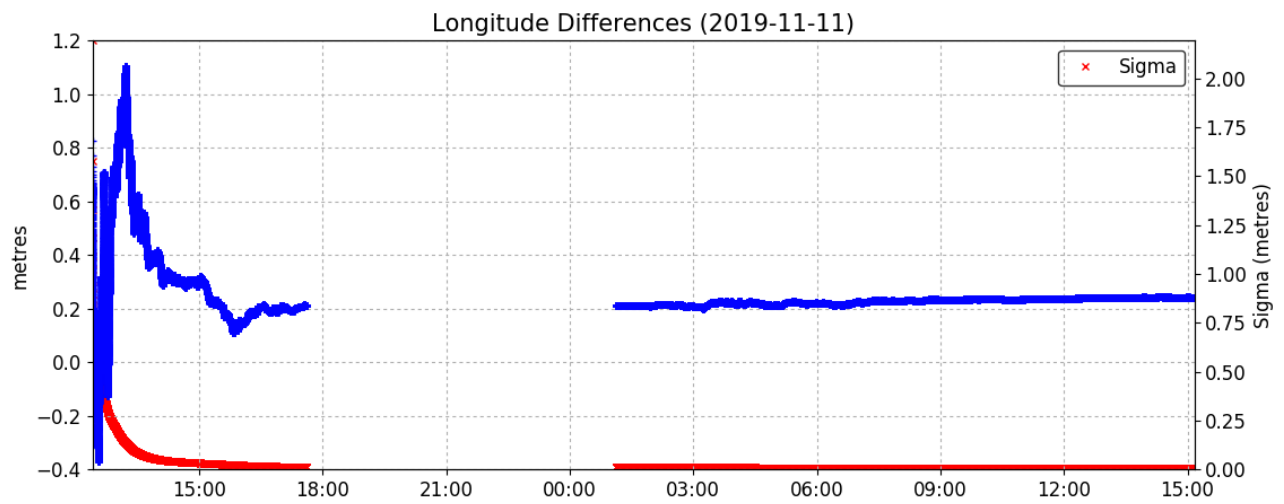
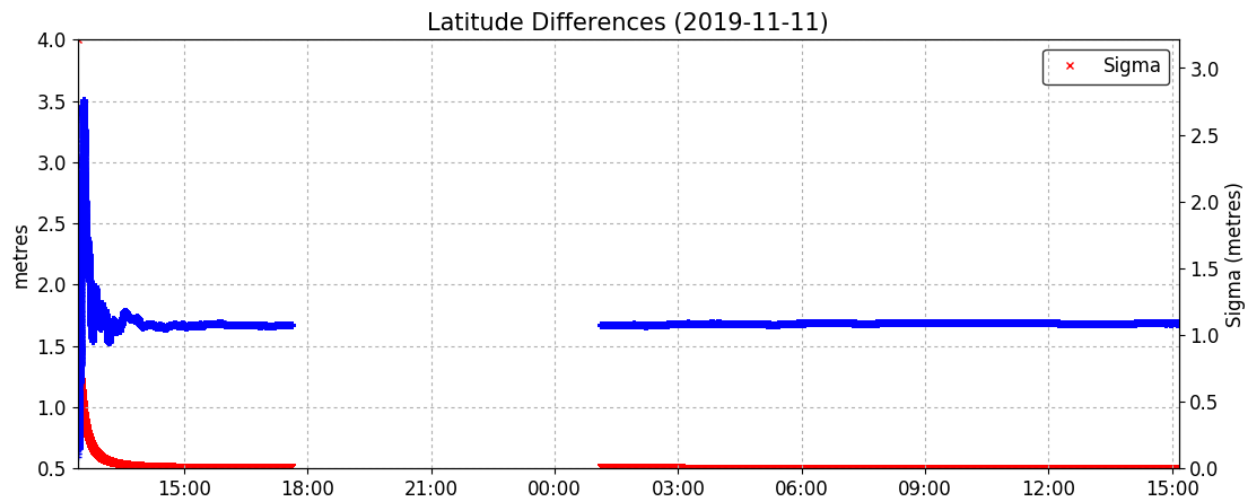
1.00015925 (combined)

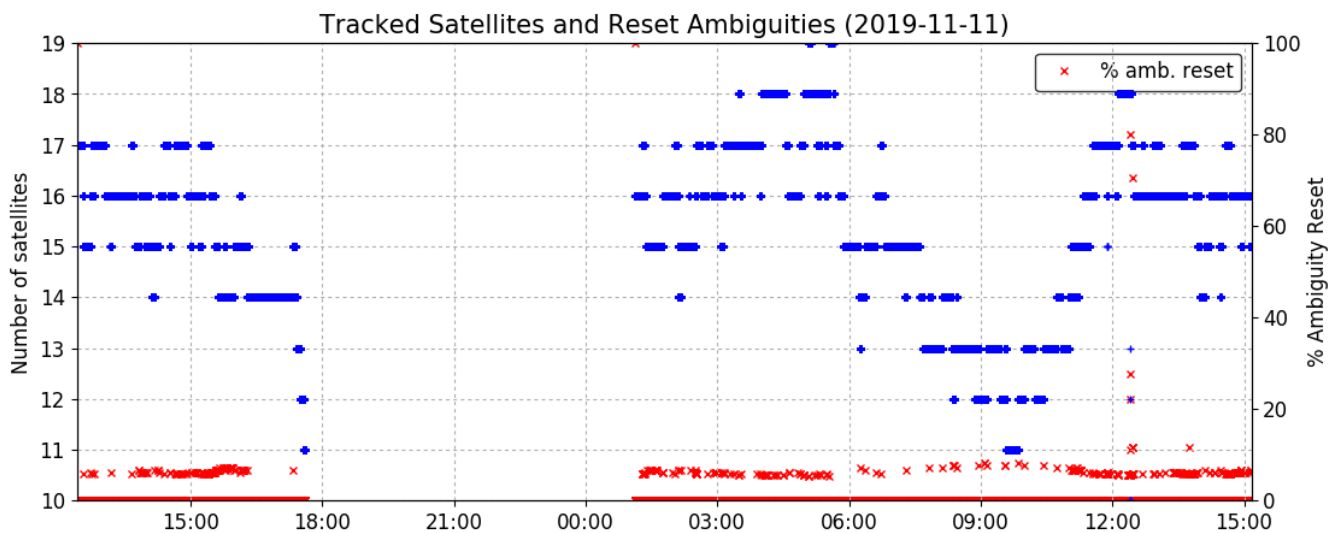
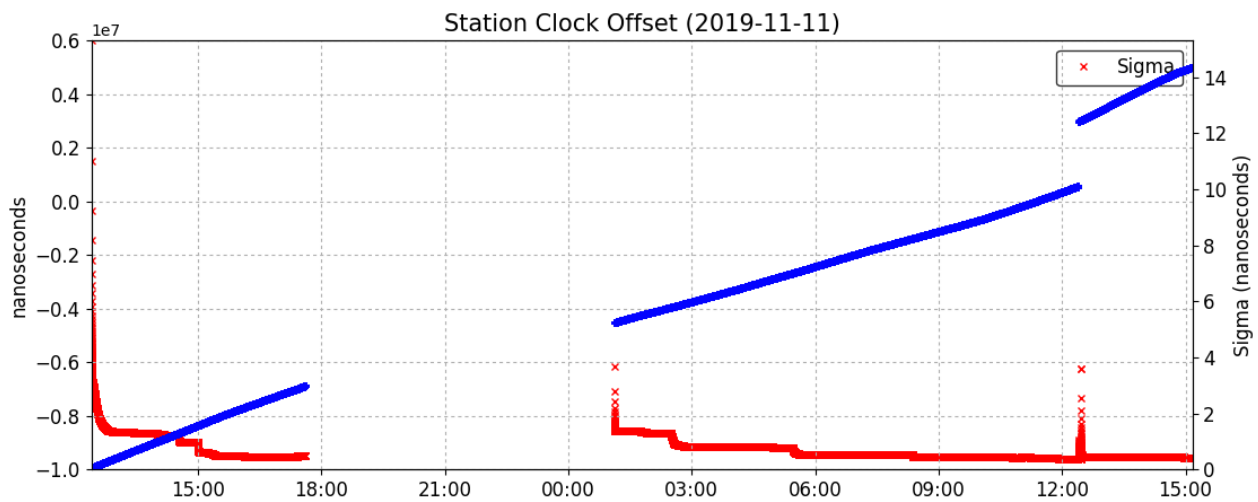
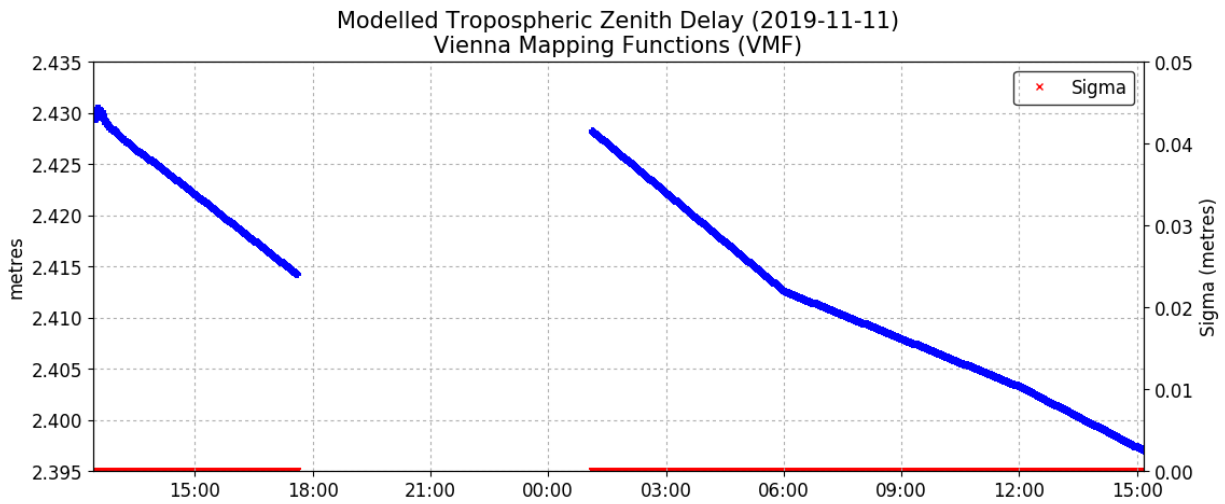
\*(Coordinates from RINEX header used as a priori position)

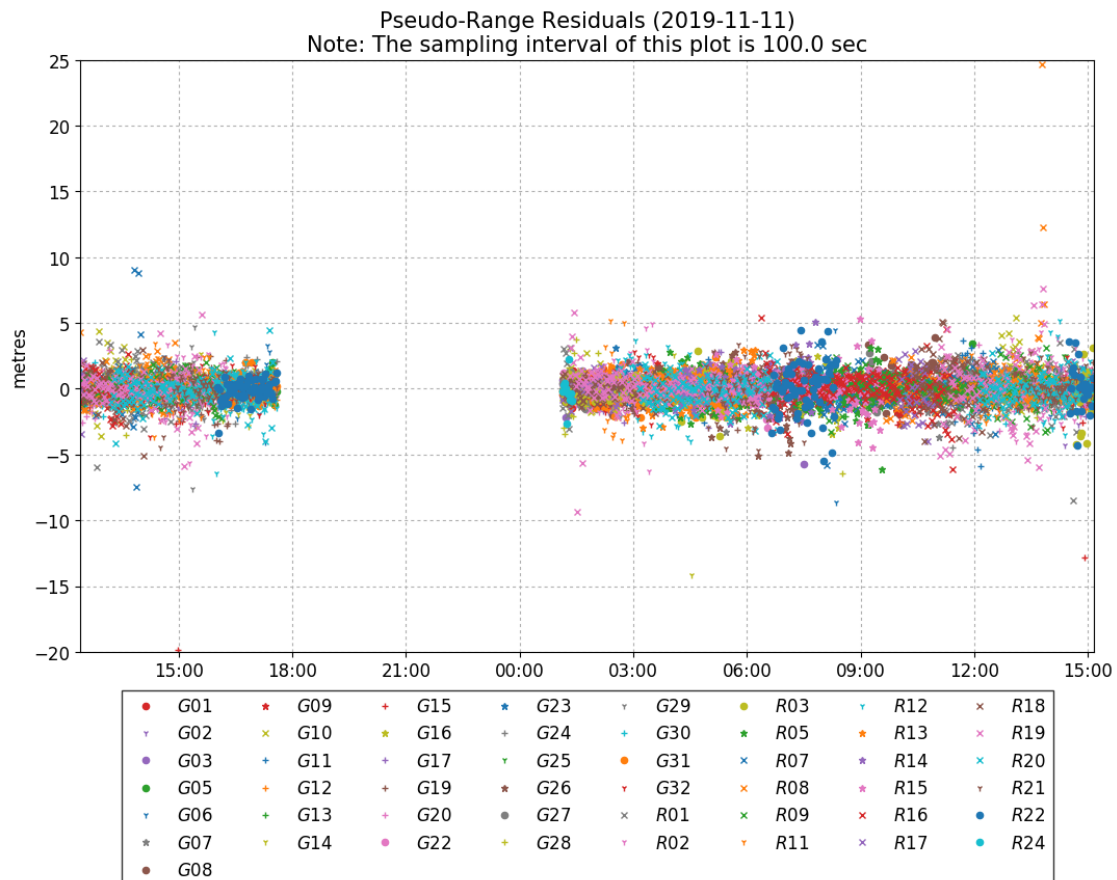
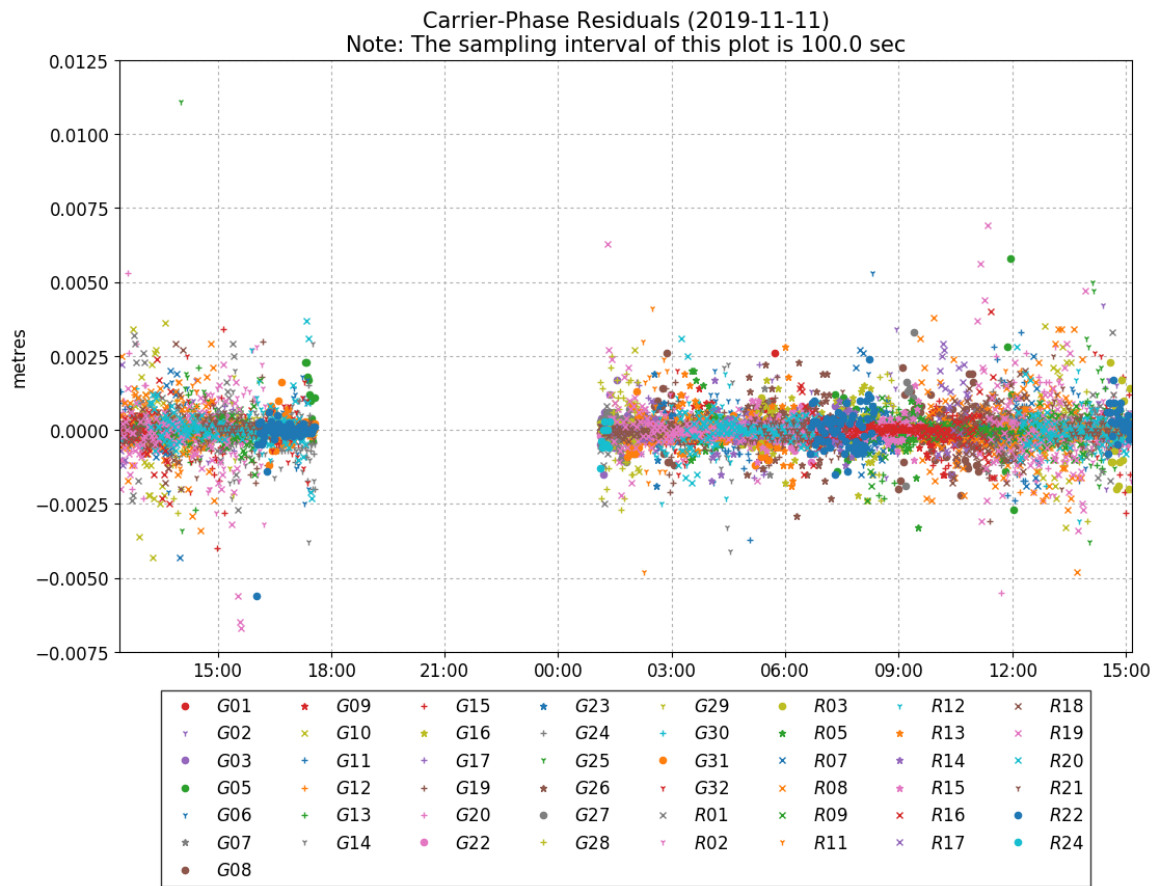
Satellite Sky Distribution  
 Note: The sampling interval of this plot is 100.0 sec



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







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