

CSRS-PPP 3.49.0 (2021-01-25)



WHIT00CAN R 20210030000 01D 30S MO.rnx WHIT CACS-GSD 7787017 Whitehorse YT Canada

Data Start Data End Duration of Observation	ons
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2021-01-03 00:00:00.00 2021-01-03 00:29:30.00 0:29:30

Processing Time Product Type

16:28:08 UTC 2021/03/10 NRCan/IGS Final

Observations Mode **Frequency**

Phase and Code Double Static

Elevation Cut-Off Rejected Epochs Fixed Ambiguities Estimation Steps

7.5 degrees 0.00 % 98.47 % 30.00 sec

APC to ARP ARP to Marker Antenna Model

AOAD/M T NONE L1 = 0.092 m L2 = 0.120 mH:0.100m / E:0.000m / N:0.000m

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

Estimated Position for WHIT00CAN_R_20210030000_01D_30S_MO.rnx

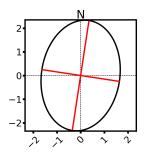
	Latitude (+n)	Longitude (+e)	Ell. Height	
ITRF14 (2021.0)	60° 45' 1.83565"	-135° 13' 19.61603"	1427.435 m	
Sigmas(95%)	0.019 m	0.013 m	0.062 m	
A priori*	60° 45′ 1.84612″	-135° 13' 19.60167"	1427.366 m	
Estimated – A priori	-0.324 m	-0.218 m	0.069 m	

95% Error Ellipse (cm)

Orthometric Height CGVD2013 (CGG2013a)

1419.546 m (click for height reference information)

semi-major: 2.3 cm semi-minor: 1.7 cm semi-major azimuth: 8° 37' 55.22"



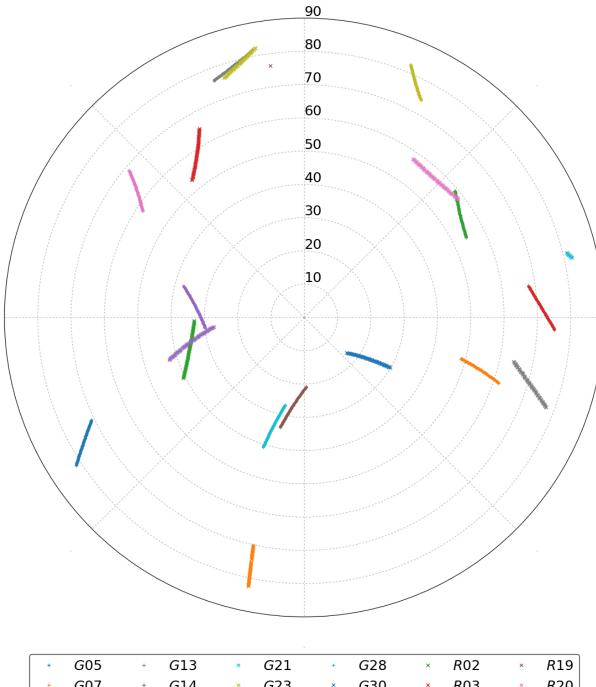
UTM (North) Zone 8

6735019.005 m (N) 487892.604 m (E)

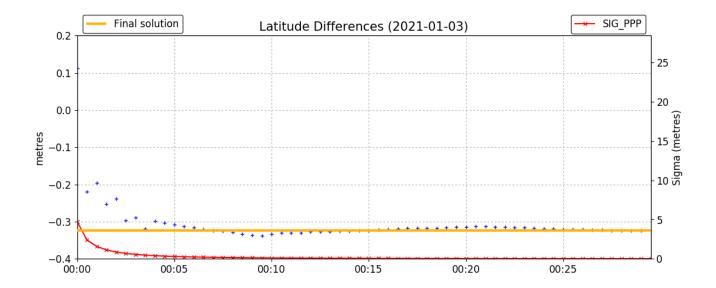
Scale Factors 0.99960180 (point) 0.99937853 (combined)

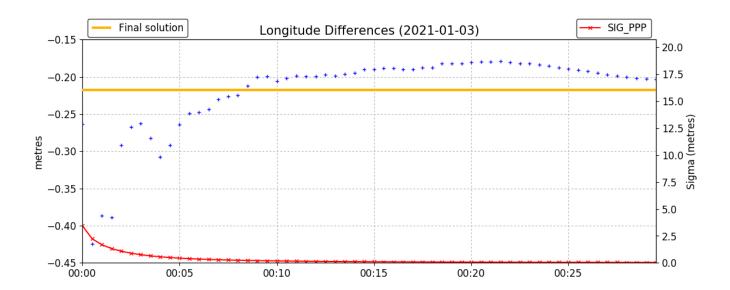
^{*(}Coordinates from RINEX header used as a priori position)

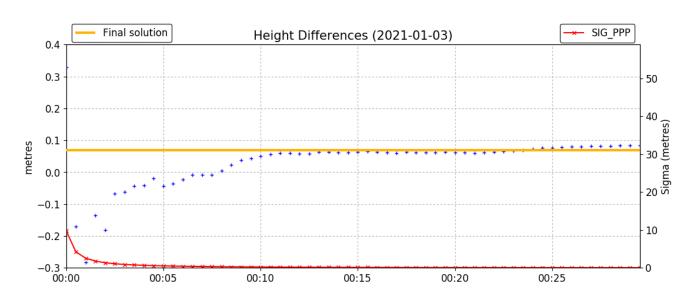
Satellite Sky Distribution

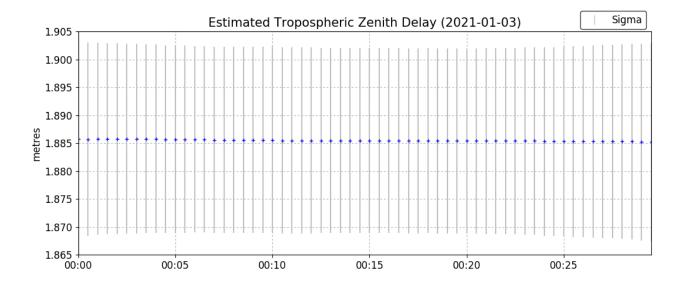


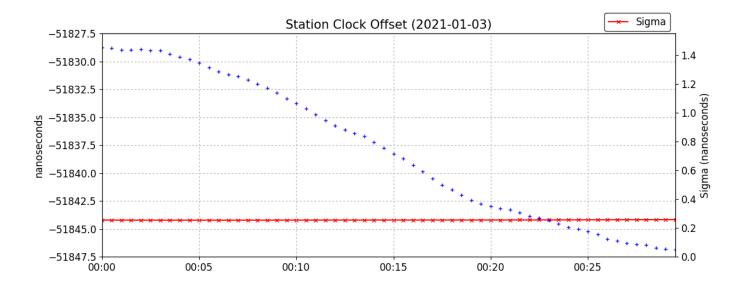
+	G05	+	G13	×	G21	+	G28	×	R02	×	R19
+	G07	+	G14	×	G23	×	<i>G</i> 30	×	R03	×	R20
+	G08	+	G15	+	G27	×	R01	×	<i>R</i> 12	×	R21
	G11	+	G20								

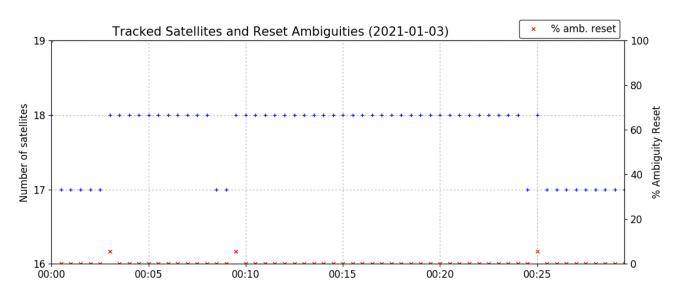


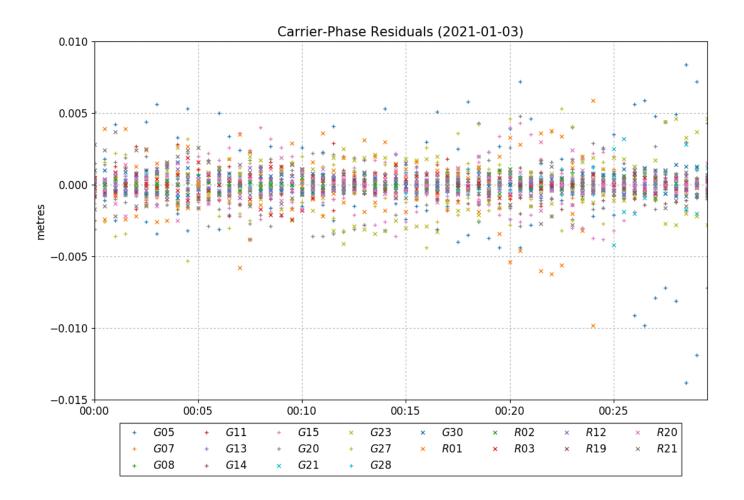


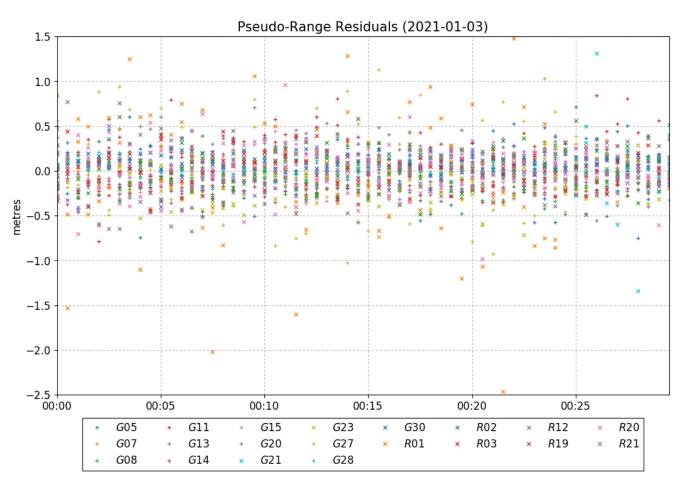




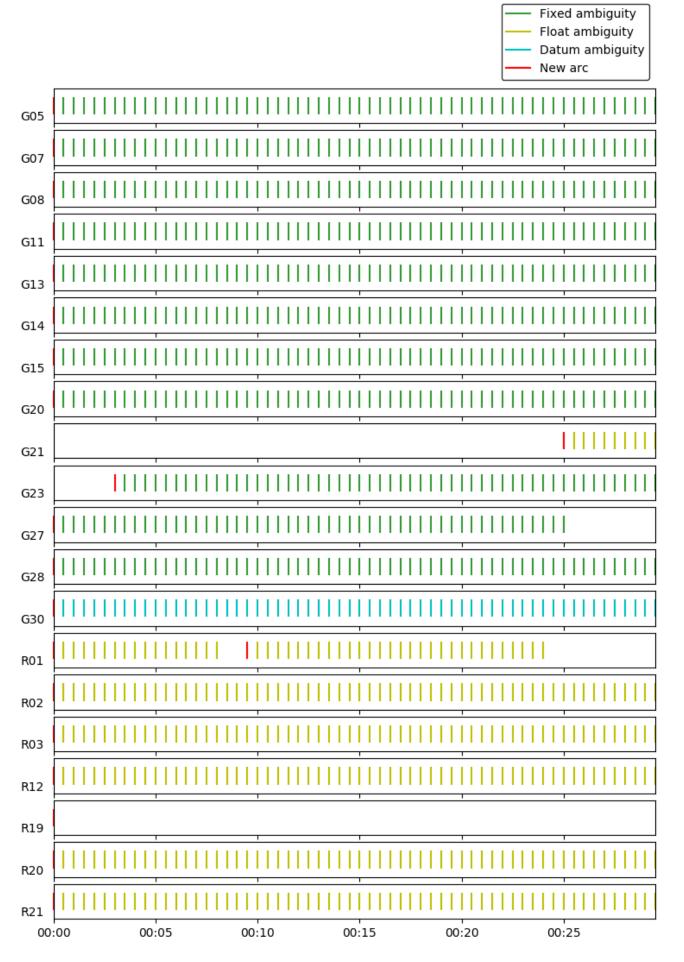








Phase Ambiguity Status (2021-01-03)



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

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