

CSRS-PPP 3.49.0 (2021-01-25)



GOLD00USA_R_20210020000_01D_30S_MO_1_.rnx GOLD

Data Start Da	ta End	Duration of Observations
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2021-01-02 00:00:00.00 2021-01-02 23:59:30.00 23:59:30

Processing Time Product Type

00:20:16 UTC 2021/03/10 NRCan/IGS Final

Observations Frequency Mode

Phase and Code Double Static

Elevation Cut-Off Rejected Epochs Fixed Ambiguities Estimation Steps

7.5 degrees 0.00 % 98.20 % 30.00 sec

Antenna Model APC to ARP ARP to Marker

AOAD/M T NONE L1 = 0.092 m L2 = 0.120 m H:0.025m / E:0.000m / N:0.000m

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

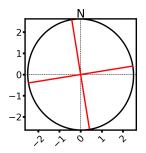
Estimated Position for GOLD00USA_R_20210020000_01D_30S_MO_1_.rnx

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF14 (2021.0)	35° 25' 30.55968"	-116° 53' 21.30916"	986.641 m
Sigmas(95%)	0.002 m	0.002 m	0.008 m
A priori*	35° 25' 30.56149"	-116° 53' 21.29983"	986.678 m
Estimated – A priori	-0.056 m	-0.235 m	-0.037 m

95% Error Ellipse (mm)

Orthometric Height CGVD2013 (CGG2013a)

1017.384 m (click for height reference information) semi-major: 3 mm
semi-minor: 2 mm
semi-major azimuth: -9° 49' 9.96"



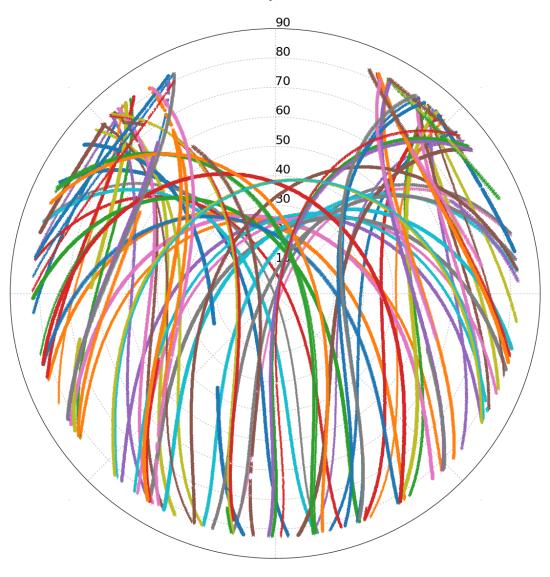
UTM (North) Zone 11

3920198.478 m (N) 510053.340 m (E)

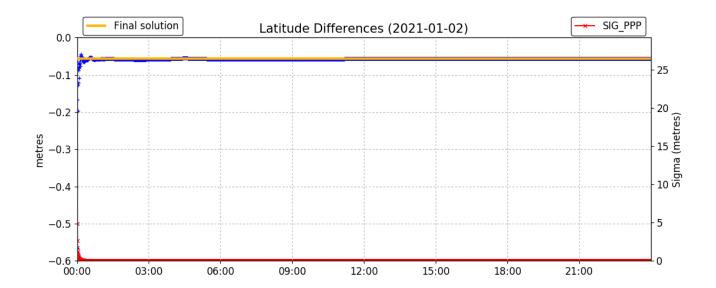
Scale Factors 0.99960125 (point) 0.99944647 (combined)

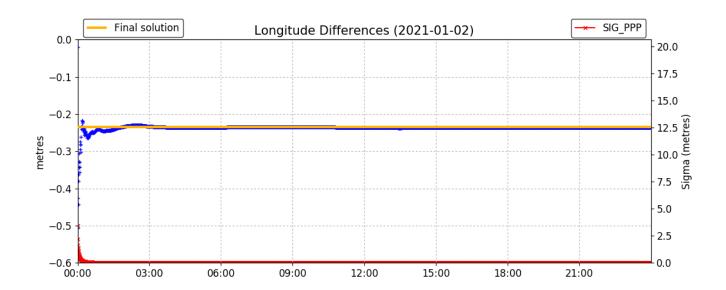
*(Coordinates from RINEX header used as a priori position)

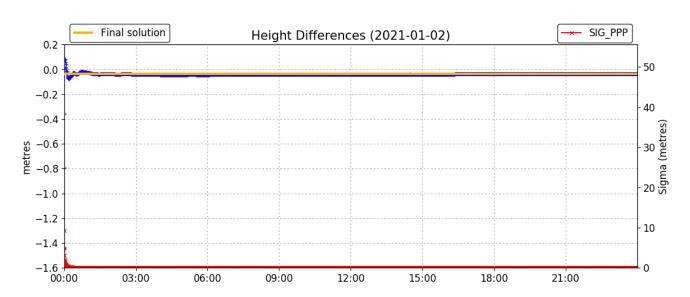
Satellite Sky Distribution

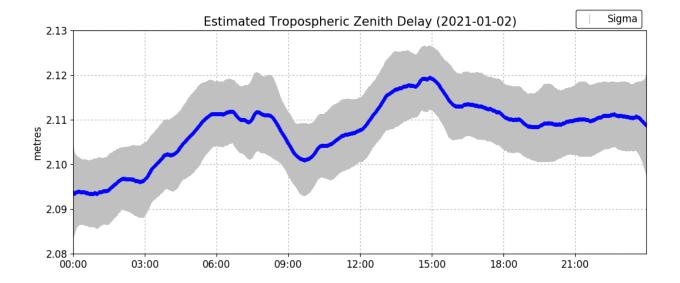


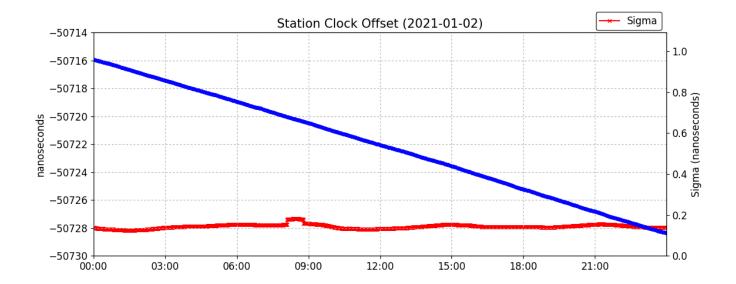
×	G01	*	G10	×	G19	+	<i>G</i> 28	*	R05	*	R16
Y	G02	+	G11	•	<i>G</i> 20	•	G29	×	<i>R</i> 07	•	R17
•	G03	Υ	<i>G</i> 12	+	G21	×	<i>G</i> 30	×	R08	*	R18
•	G04	+	<i>G</i> 13	*	G22	•	G31	×	R09	×	R19
+	G05	+	G14	•	G23	*	G32	۲	<i>R</i> 12	×	R20
Y	G06	Y	G15	Y	G24	×	<i>R</i> 01	٧	R13	×	R21
+	G07	*	G16	•	<i>G</i> 25	٧	R02	•	R14	Y	R22
+	G08	+	<i>G</i> 17	•	<i>G</i> 26	*	R03	•	R15	Y	R24
+	G09	•	G18	*	G27	*	R04				

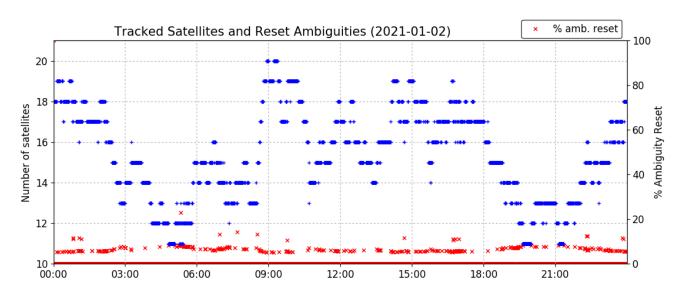


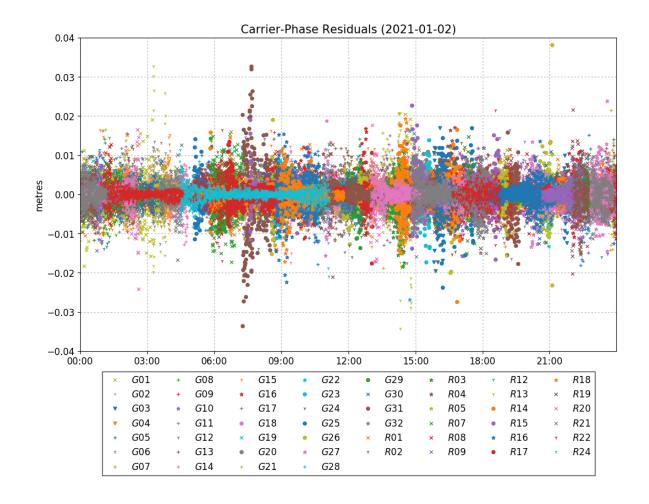


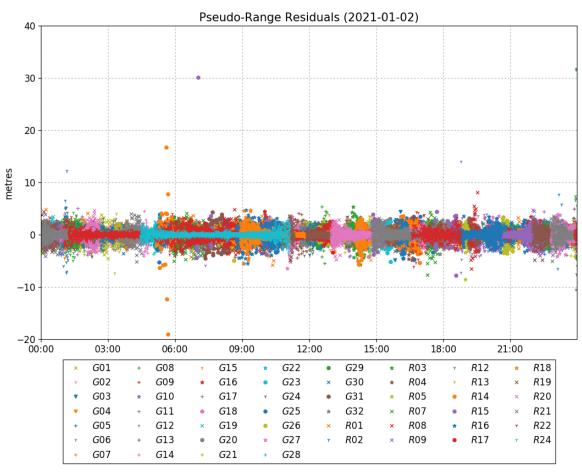


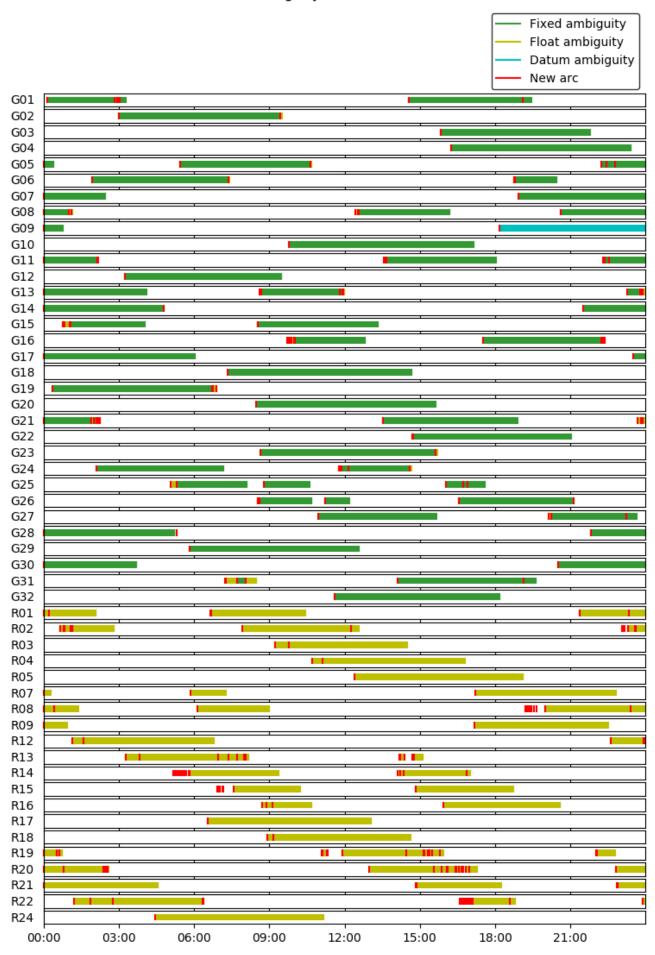












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