



CSRS-PPP 3.49.0 (2021-01-25)



ALGO00CAN_R_20210020000_01D_30S_MO_1_.crx
ALGO CACS-GSD 883160 Algonquin Park ON Canada

Data Start	Data End	Duration of Observations
2021-01-02 00:00:00.00	2021-01-02 00:29:30.00	0:29:30
Processing Time		Product Type
01:35:08 UTC 2021/03/10		NRCan/IGS Final
Observations	Frequency	Mode
Phase and Code	Double	Static
Elevation Cut-Off	Rejected Epochs	Fixed Ambiguities
7.5 degrees	0.00 %	99.07 %
		Estimation Steps
		30.00 sec
Antenna Model	APC to ARP	ARP to Marker
AOAD/M_T NONE	L1 = 0.092 m L2 = 0.120 m	H:0.100m / E:0.000m / N:0.000m

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

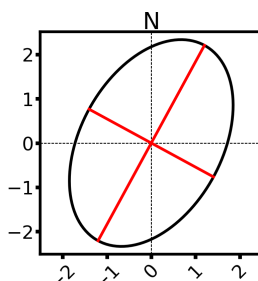
Estimated Position for ALGO00CAN_R_20210020000_01D_30S_MO_1_.crx

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF14 (2021.0)	45° 57' 20.88260"	-78° 4' 16.93765"	200.950 m
Sigmas(95%)	0.019 m	0.015 m	0.071 m
A priori*	45° 57' 20.88144"	-78° 4' 16.92333"	200.829 m
Estimated – A priori	0.036 m	-0.308 m	0.121 m

Orthometric Height
CGVD2013
(CGG2013a)

237.041 m
(click for height reference information)

95% Error Ellipse (cm)
semi-major: 2.5 cm
semi-minor: 1.6 cm
semi-major azimuth: 28° 33' 18.78"

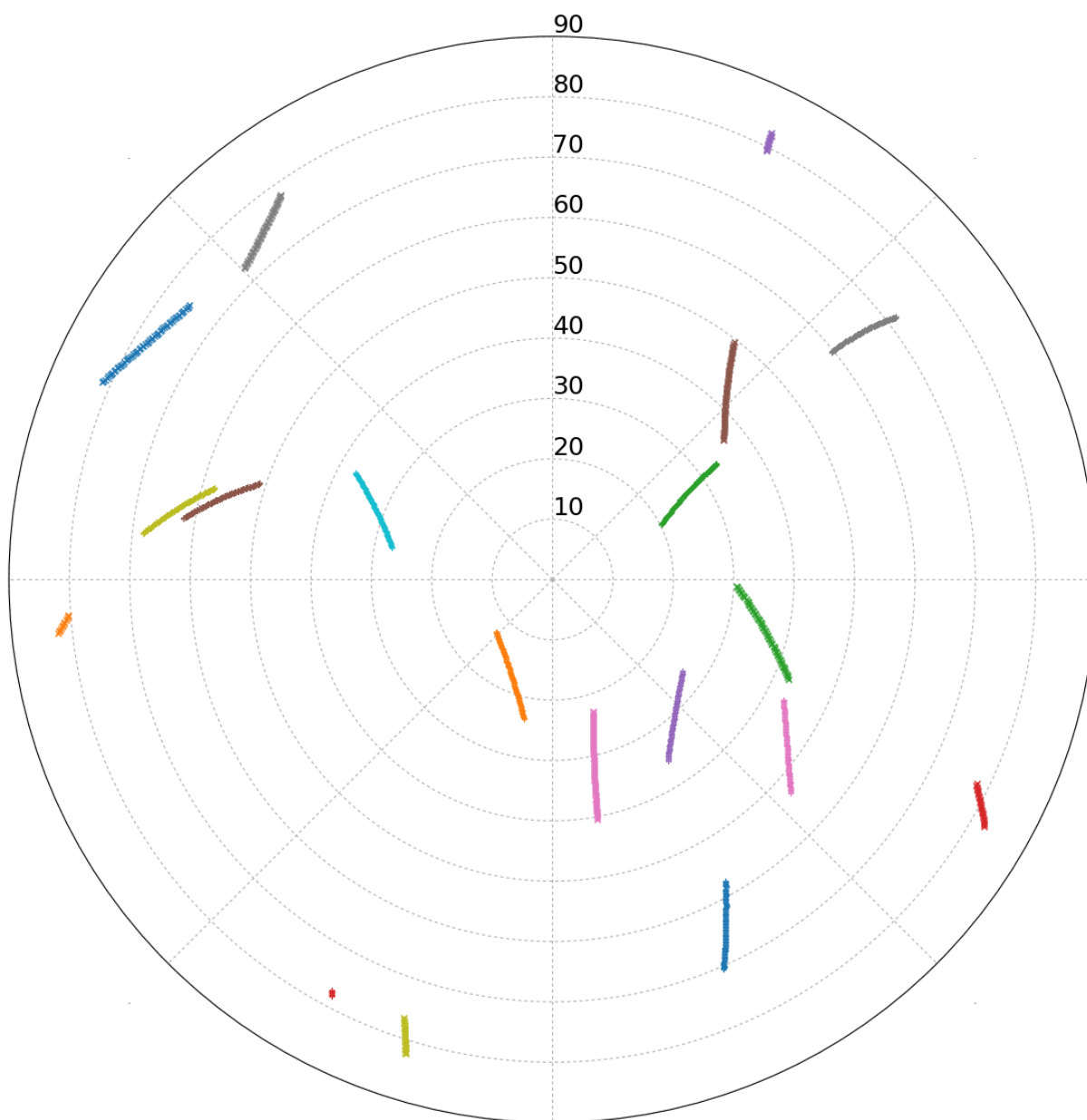


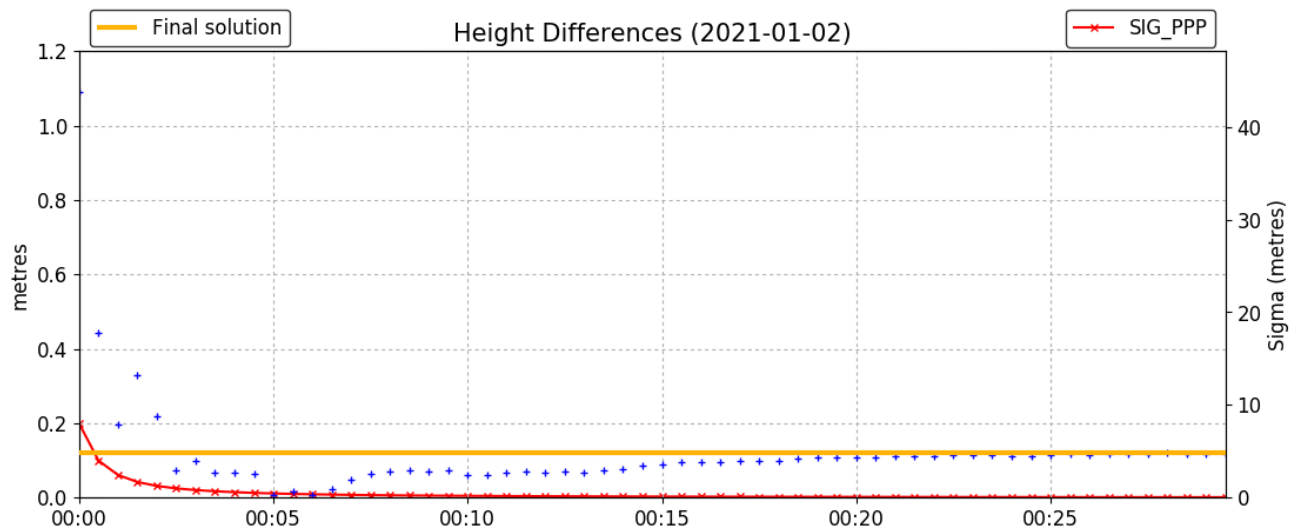
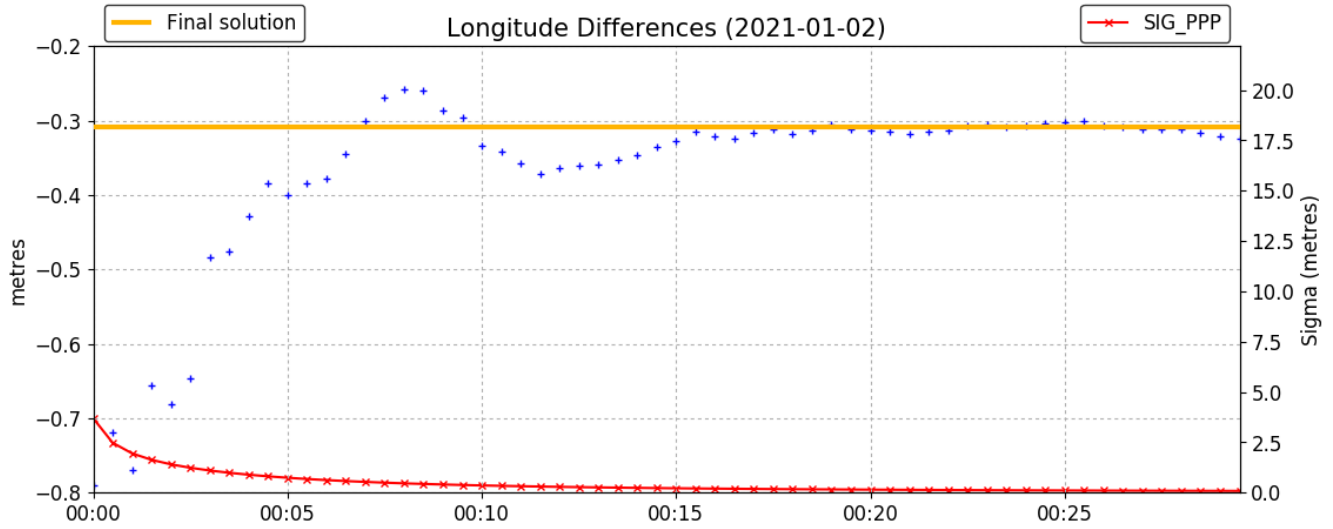
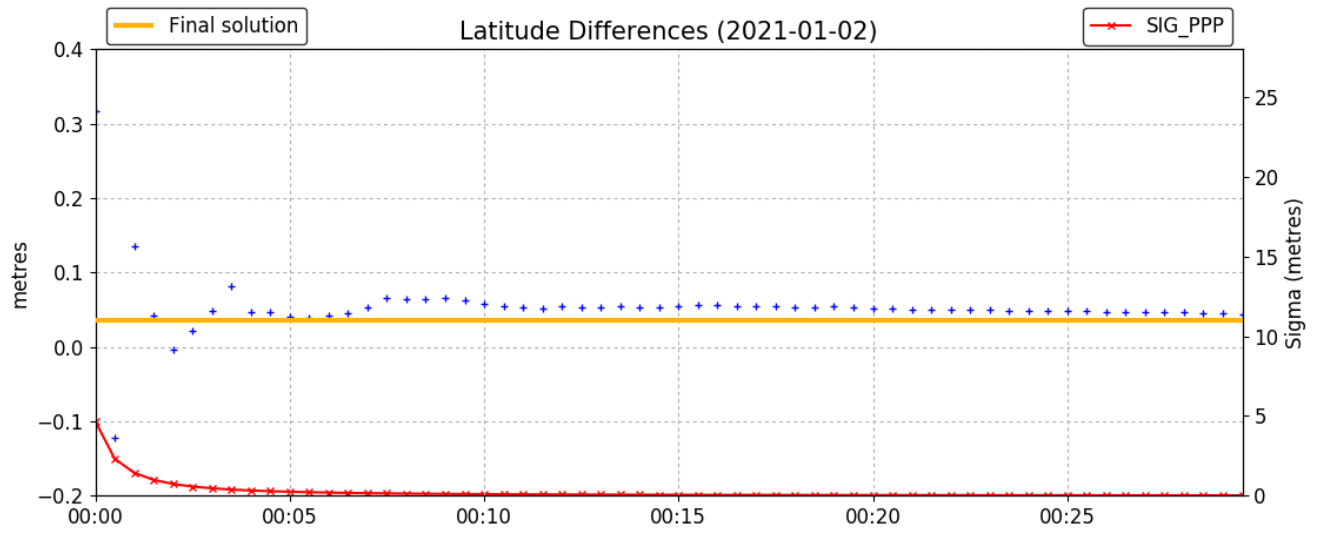
UTM (North)
Zone 17

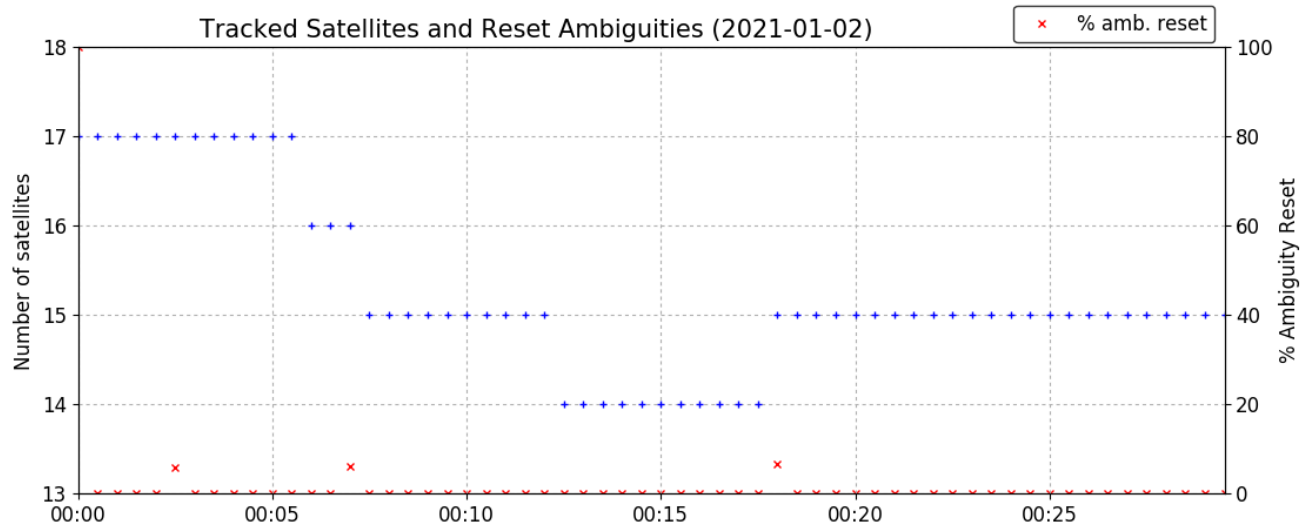
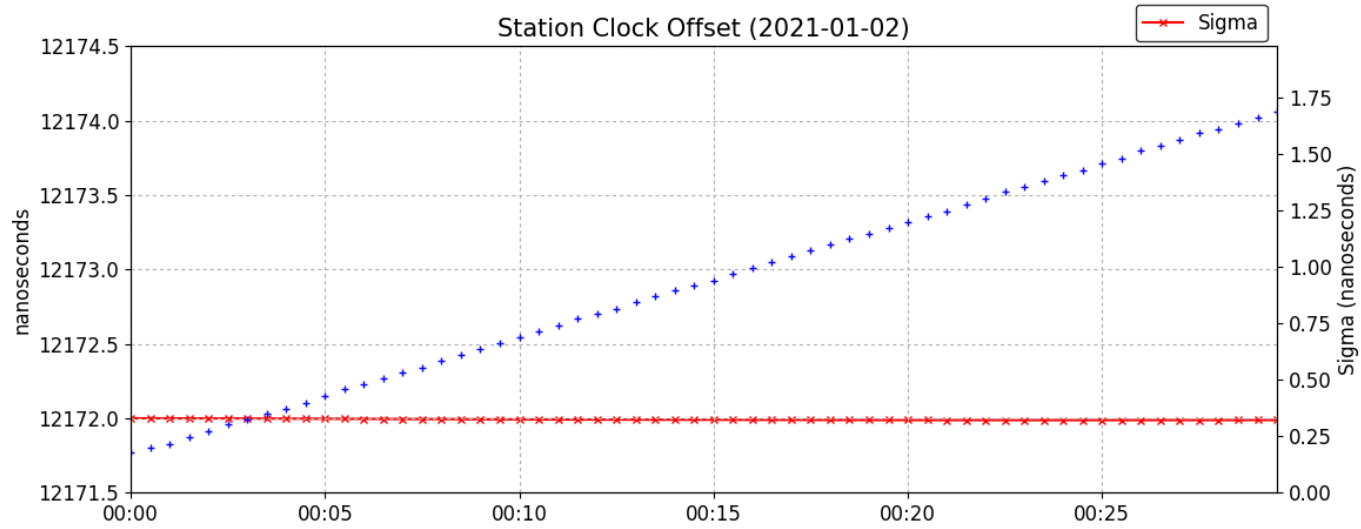
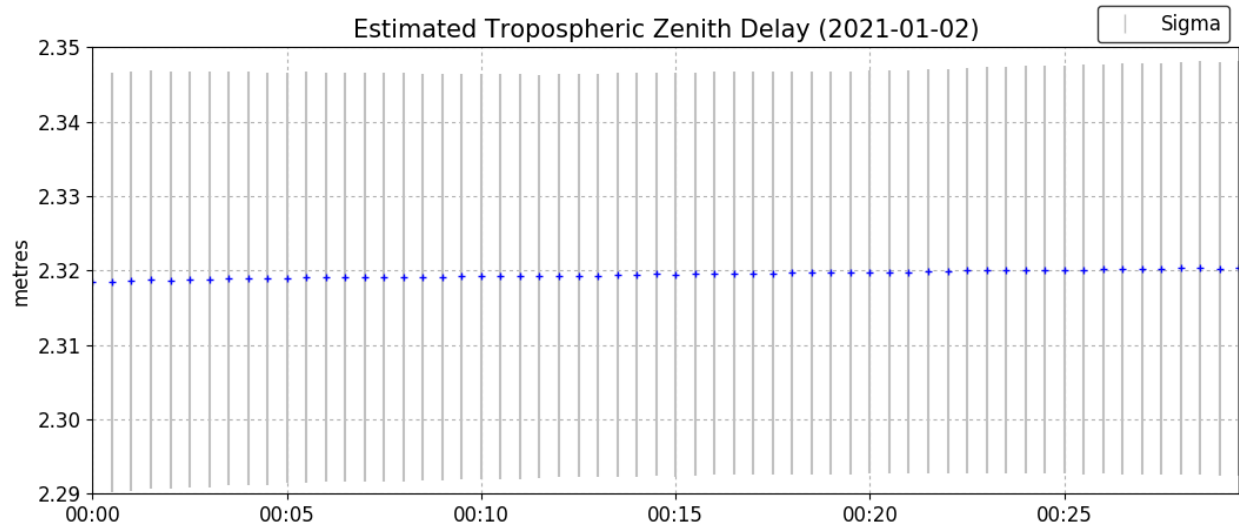
5093307.618 m (N)
726947.791 m (E)
Scale Factors
1.00023323 (point)
1.00020172 (combined)

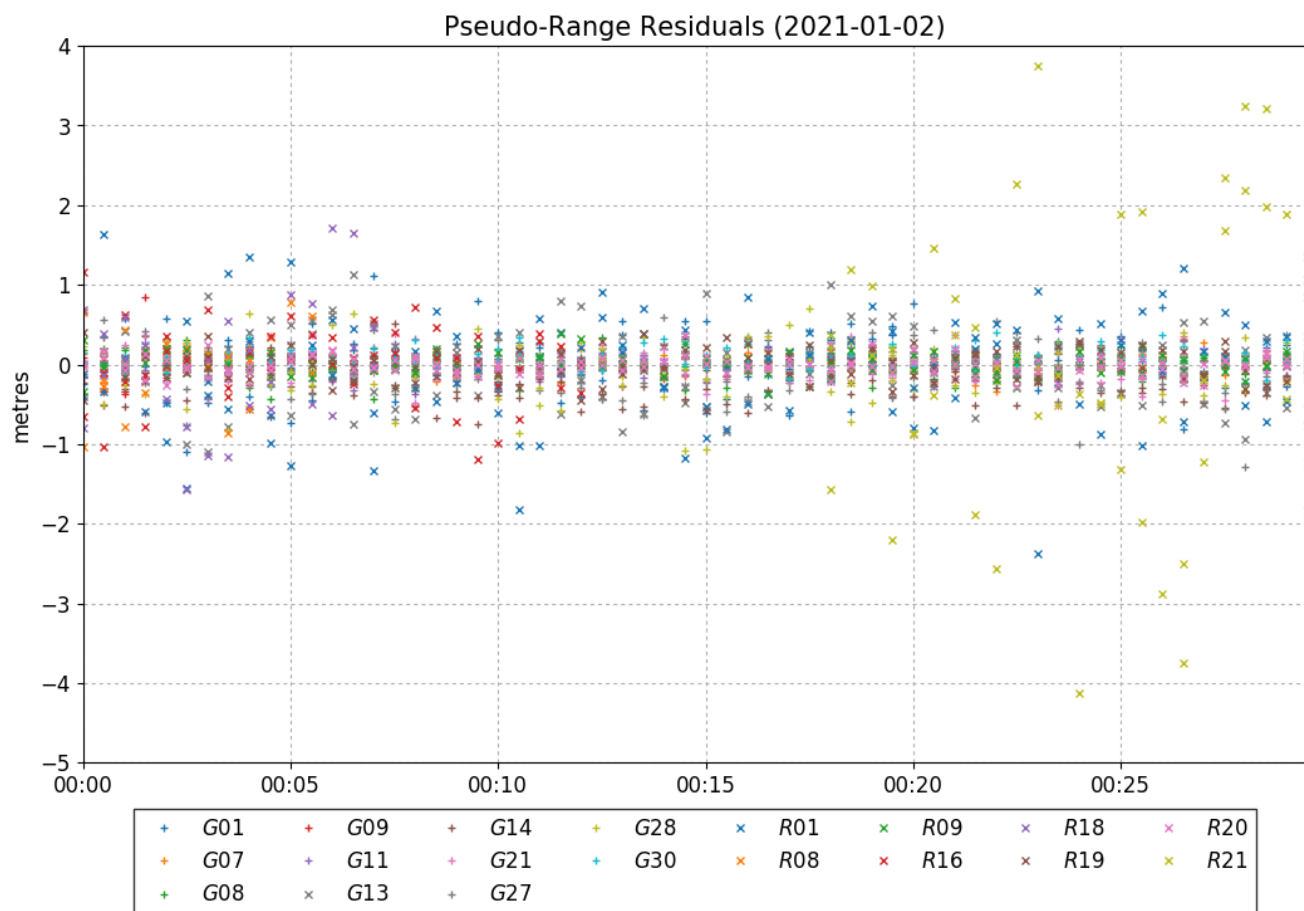
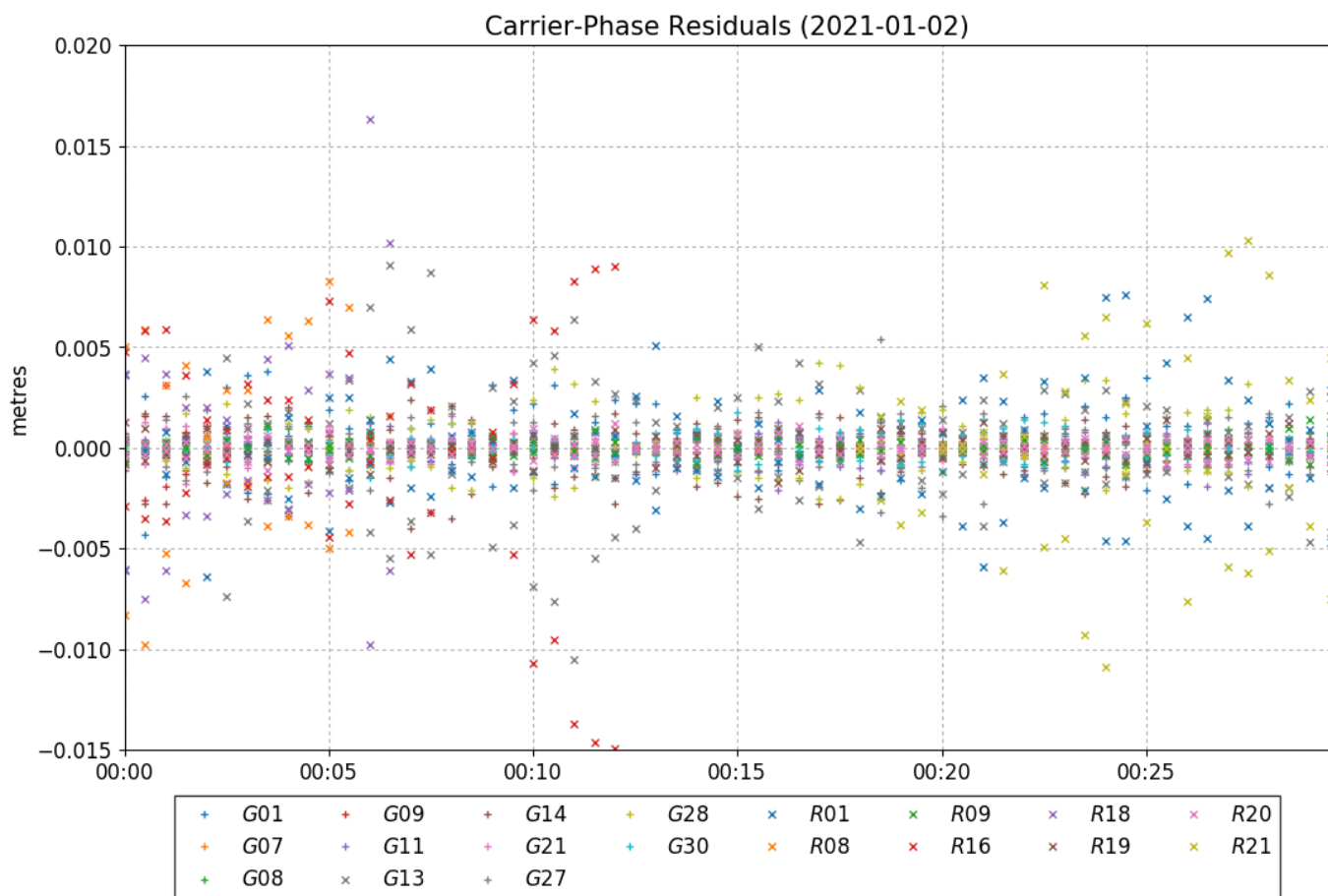
*(Coordinates from RINEX header used as a priori position)

Satellite Sky Distribution

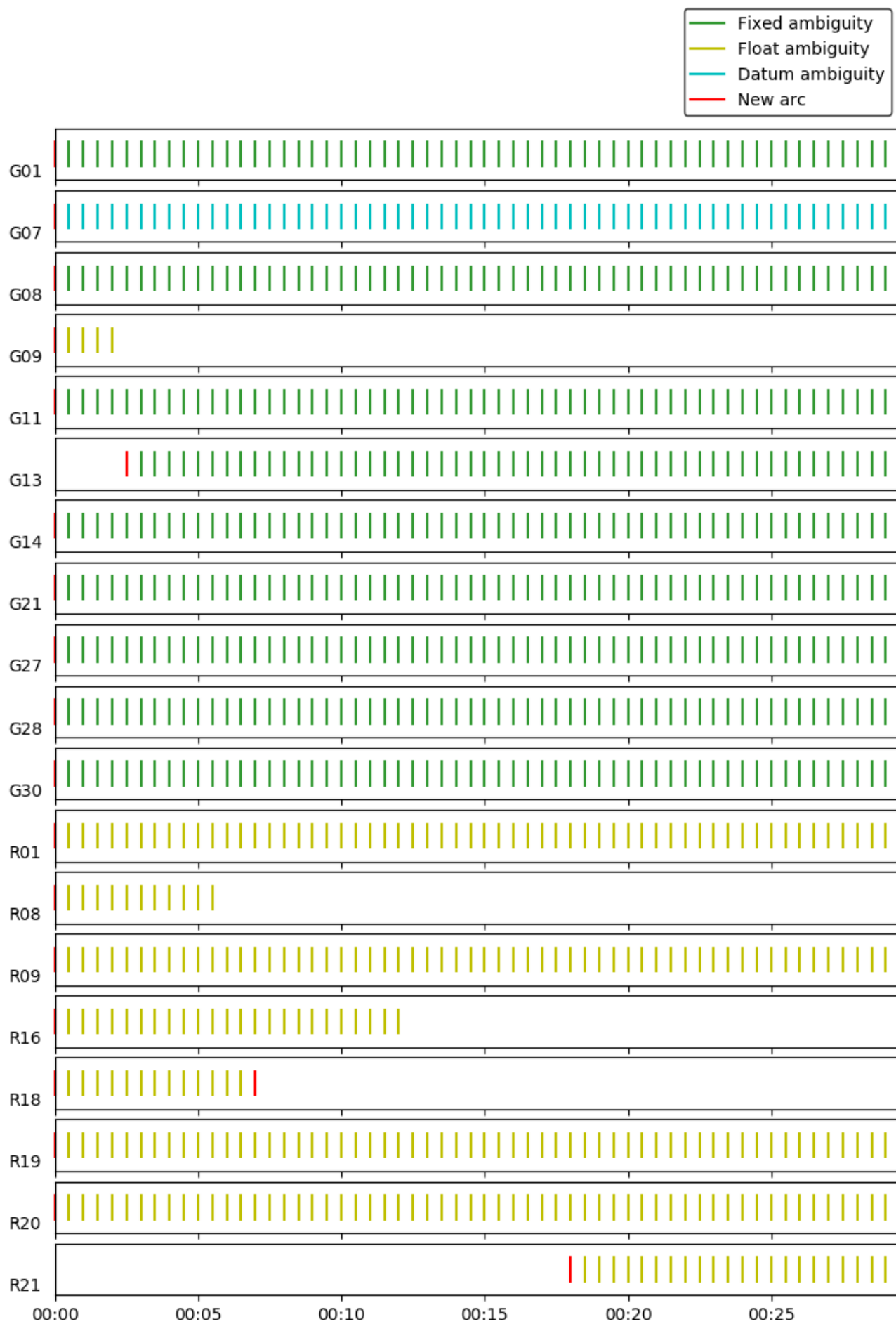








Phase Ambiguity Status (2021-01-02)



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

**Geodetic Integrated Services
Canadian Geodetic Survey
Surveyor General Branch
Natural Resources Canada
Government of Canada
588 Booth Street, Room 334
Ottawa, Ontario K1A 0Y7
Phone: 343-292-6617**

Email: nrcan.geodeticinformation-informationgeodesique.rncan@canada.ca



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