

CSRS-PPP 3.54.2 (2022-11-10)



CSCR_20230210-044406.230 Z31136668026451

Data Start Data End Duration of Observations

2023-02-10 04:44:20.00 2023-02-13 04:46:20.00 3 days, 0:02:00

Processing Time Product Type

03:17:21 UTC 2024/04/29 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 % 0.00 % 20.00 sec

Antenna Model APC to ARP ARP to Marker

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

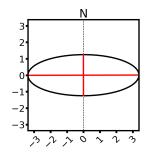
Estimated Position for CSCR_20230210-044406.23O

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF20 (2023.1)	20° 17' 9.72521"	100° 4' 57.19141"	339.313 m
Sigmas(95%)	0.001 m	0.003 m	0.005 m
A priori*	20° 17' 9.74774"	100° 4' 57.20043"	336.367 m
Estimated – A priori	-0.693 m	-0.262 m	2.946 m

95% Error Ellipse (mm)

semi-major: 3 mm semi-minor: 1 mm

semi-major azimuth: 89° 52' 10.74"



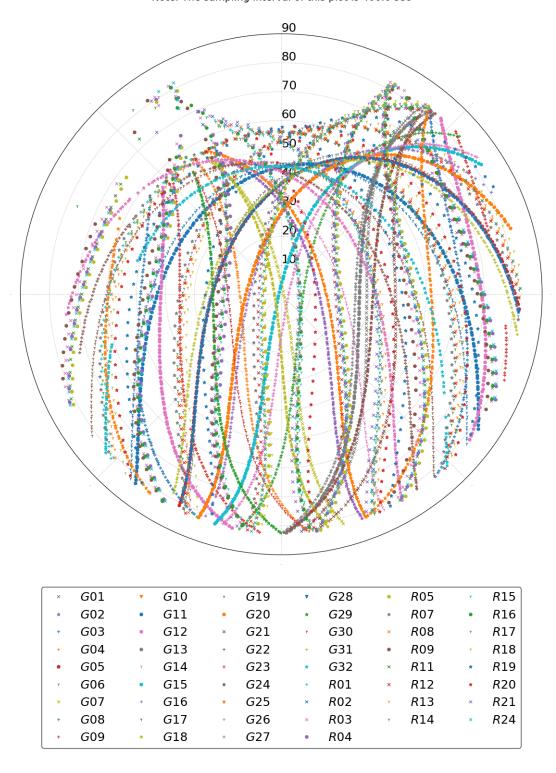
UTM (North) Zone 47

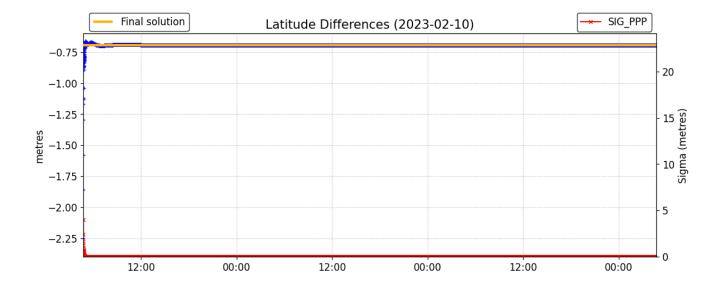
2243504.708 m (N) 613039.915 m (E)

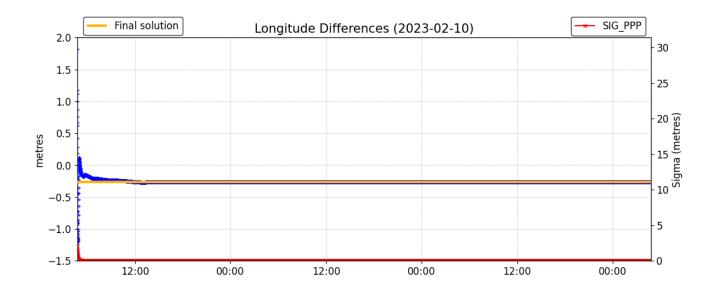
Scale Factors 0.99975792 (point) 0.99970460 (combined)

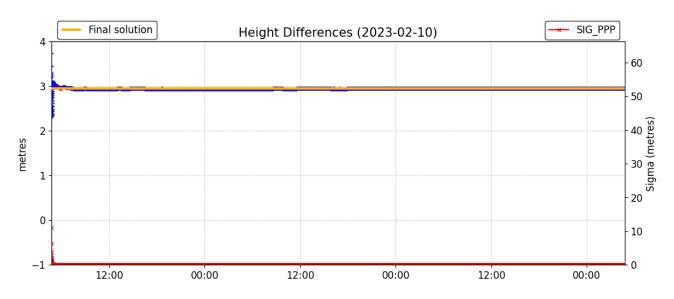
^{*(}Coordinates from RINEX header used as a priori position)

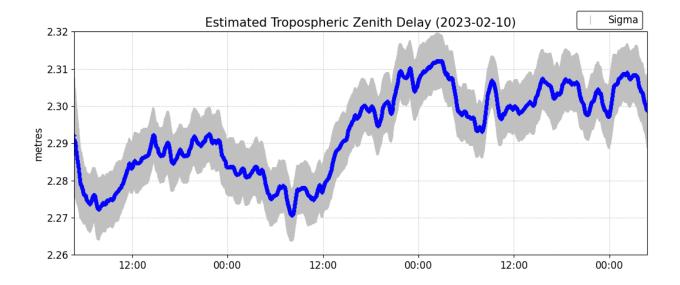
Satellite Sky Distribution Note: The sampling interval of this plot is 400.0 sec

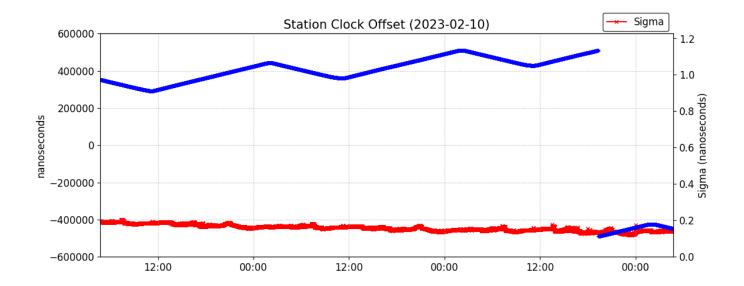


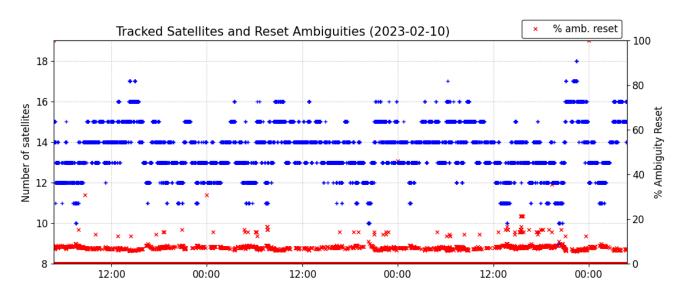


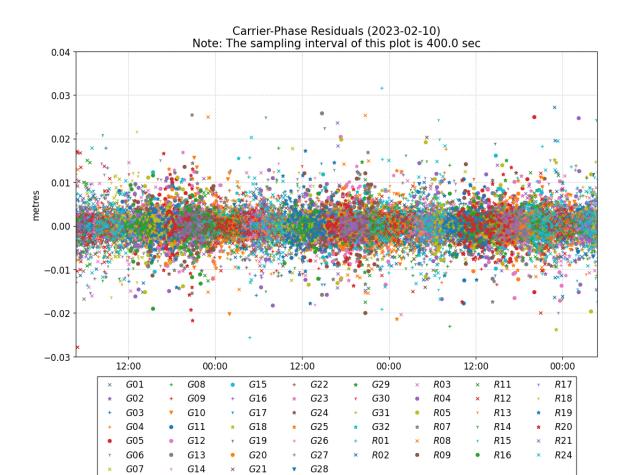


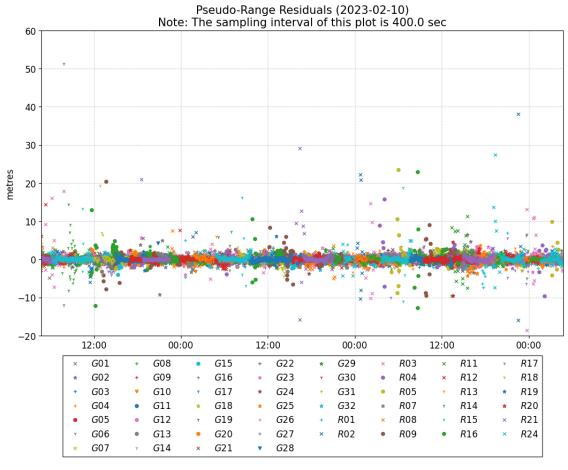




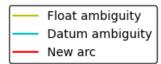


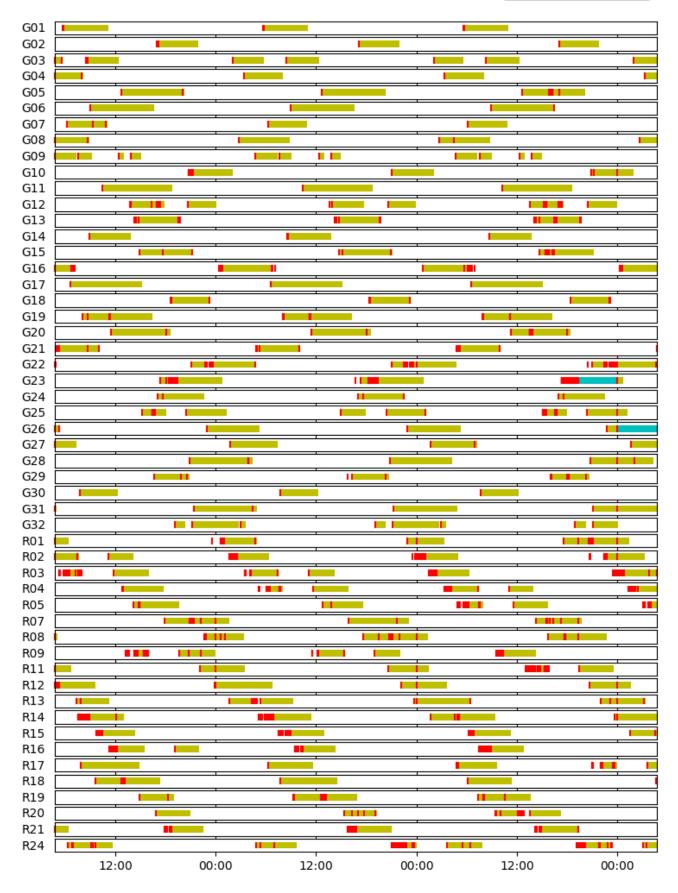






Phase Ambiguity Status (2023-02-10) Note: The sampling interval of this plot is 400.0 sec





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