

CSRS-PPP 2.31.0 (2019-11-04)



coca1260.18o COCA

Data Start	Data End	Duration of Observations	
2018-05-06 00:00:00.00	2018-05-06 23:59:45.00	23:59:45	
Processing Time		Product Type	
03:49:07 UTC 2020/03/31		IGS Final	
Observations	Frequency	Mode	
Phase and Code	Double	Static	
Elevation Cut-Off	Rejected Epochs	Estimation Steps	
7.5 degrees	0.00 %	15.00 sec	
Antenna Model	APC to ARP	ARP to Marker	
NOV702 NONE	L1 = 0.066 m L2 = 0.064 m	H:0.000m / E:0.000m / N:0.000m	

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

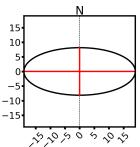
Estimated Position for coca1260.180

	Latitude (+n)	Longitude (+e)	Ell. Height
ITRF14 (2018.3)	-27° 28' 1.52801"	-58° 49' 51.50216"	112.099 m
Sigmas(95%)	0.007 m	0.015 m	0.020 m
A priori*	-27° 28' 1.53283"	-58° 49' 51.50131"	112.126 m
Estimated – A priori	0.148 m	-0.023 m	-0.028 m

95% Error Ellipse (mm) semi-major: 19 mm

semi-minor: 8 mm

semi-major azimuth: 89° 59' 59.6"



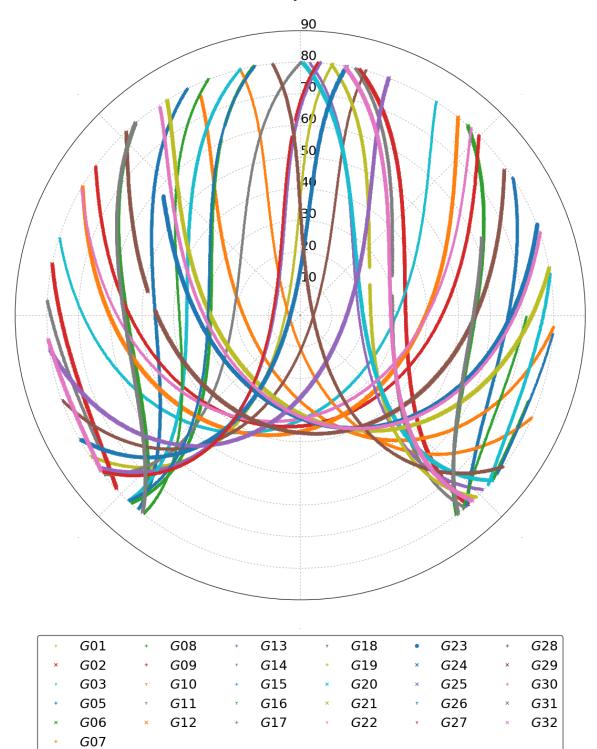
UTM (South) Zone 21

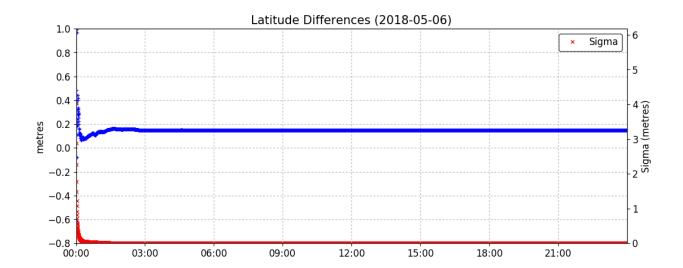
6960494.748 m (N) 319078.453 m (E)

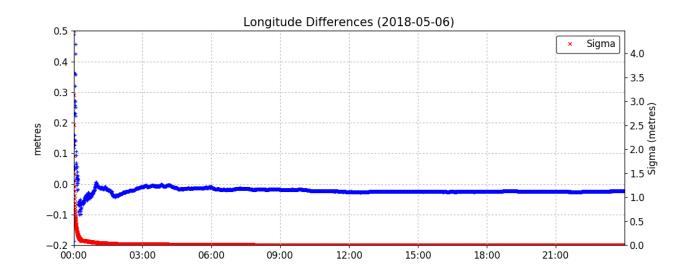
Scale Factors 1.00000406 (point) 0.99998645 (combined)

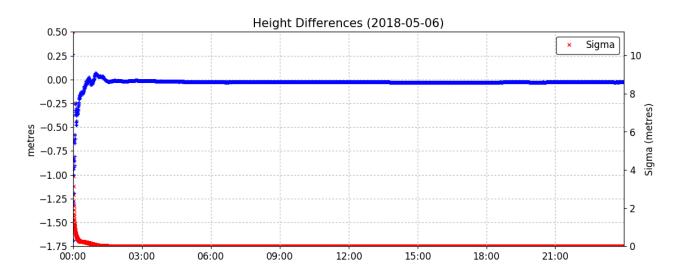
^{*(}Coordinates from RINEX header used as a priori position)

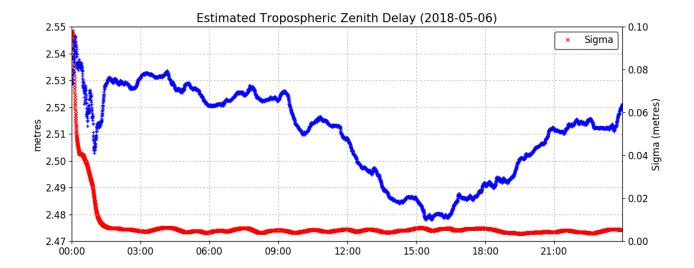
Satellite Sky Distribution

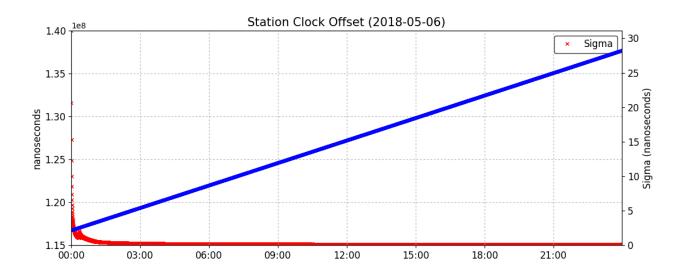


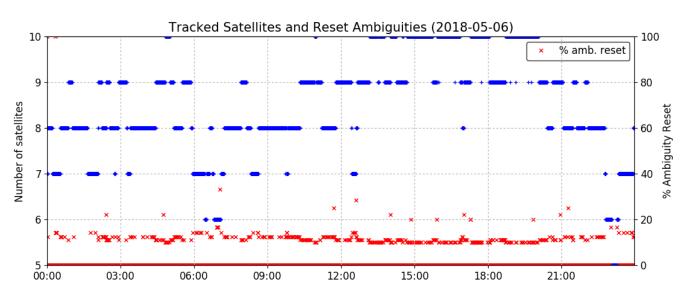


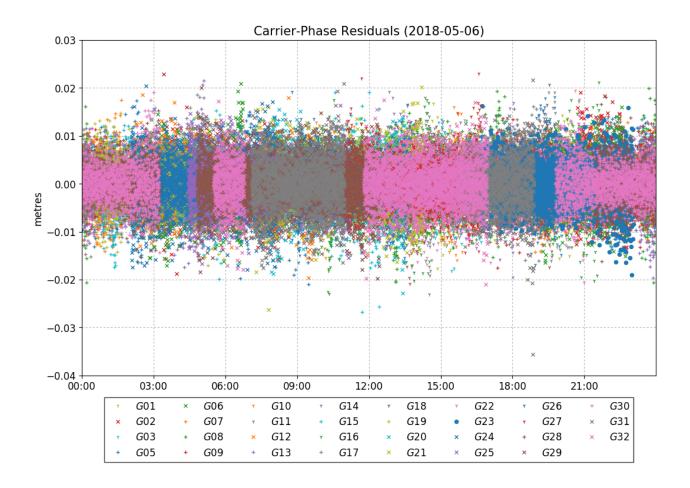














~~~ Disclaimer ~~~

Natural Resources Canada does not assume any liability deemed to have been caused directly or indirectly by any content of its CSRS-PPP online positioning service.

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



Natural Resources Canada Ressources naturelles Canada

