



Post-Processing Service Based on RTX Technology

TrimbleRTX.com

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 Reference Name: Survey Tools GNSS Processing
 Upload Date: 03/18/2020 23:48:03 UTC

Report Time Frame:
 Start Time: 03/11/2020 13:00:00 UTC
 End Time: 03/12/2020 09:00:00 UTC

Observation File Type(s): RINEX
 Observation File(s): txbx0710.20o

Antenna:
 Name: TRM57971.00 NONE
 Height: 0.000 m
 Reference: Bottom of antenna mount

Receiver Name: TRIMBLE NETR9
 Coordinate Systems: NAD83-2011 (Auto-detected) & ITRF2014
 Tectonic Plate: North America (Auto-detected)
 Tectonic Plate Model: MORVEL56
 Processing Interval: 10 s

Statistics

# Total Obs	# Usable Obs	# Used Obs	Percent
11580	5790	5789	99

Used Satellites

# Total Satellites:	50
GPS:	G01 G02 G03 G05 G06 G07 G08 G09 G10 G11 G12 G13 G14 G15 G16 G17 G19 G20 G21 G22 G24 G25 G26 G27 G28 G29 G30 G31 G32
GLONASS:	R01 R02 R03 R04 R05 R07 R08 R09 R11 R12 R13 R14 R15 R16 R17 R18 R19 R20 R21 R22 R23

Processing Results

NAD83-2011 at Epoch 2010.0		
Coordinate	Value	σ
X	-611431.411 m	0.004 m
Y	-5453943.799 m	0.009 m
Z	3239082.647 m	0.006 m
Latitude	30° 43' 4.20197" N	0.003 m
Longitude	96° 23' 47.80886" W	0.004 m
El. Height	84.951 m	0.010 m

ITRF2014 at Epoch 2020.19		
Coordinate	Value	σ
X	-611432.269 m	0.004 m
Y	-5453942.358 m	0.009 m
Z	3239082.422 m	0.006 m
Latitude	30° 43' 4.21786" N	0.003 m
Longitude	96° 23' 47.84694" W	0.004 m
El. Height	83.688 m	0.010 m

Report Information

Trimble RTX Solution ID: 22932171
 Solution Type: Static
 Software Version: 8.5.0.19198
 Creation Date: 03/18/2020 23:51:12 UTC

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