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DATE: 07.11.2017
TIME: 13:10:39.823 GPS time

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SOFTWARE: DPOS(9/11/2017 1:53:48 PM)           START: 2017/11/01 12:30:18.000 PM
EPHEMERIS: brdc                                STOP: 2017/11/01 07:49:28.000 PM
OBS USED: 657044 / 667806                      TIME SPAN: 439 min
ANT NAME: JAVTRIUMPH_2A NONE                    Geometry factor: 1.3
ANT HEIGHT: Vertical(ARP) - 2.025 meters         FIXED AMB: Yes
ANT DELTA N/E/H: 0.000/0.000/0.000             OVERALL RMS: 0.004 meters

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REF FRAME: NAD83(2011) (EPOCH:2010.0000) IGS08 (EPOCH:2017.8342)

X:	1678390.587 (m)	0.003 (m)	1678389.673 (m)	0.003 (m)
Y:	-4244726.370 (m)	0.003 (m)	-4244724.955 (m)	0.003 (m)
Z:	4439931.968 (m)	0.003 (m)	4439931.999 (m)	0.003 (m)

LAT: N 44 23	59.13097	0.003 (m)	N 44 23 59.16913	0.003 (m)
E LON: E 291 34	26.91568	0.003 (m)	E 291 34 26.90080	0.003 (m)
W LON: W 68 25	33.08432	0.003 (m)	W 68 25 33.09920	0.003 (m)
EL HGT:	-6.505 (m)	0.003 (m)	-7.663 (m)	0.003 (m)
ORTHO HGT:	17.930 (m)	0.003 (m)	[NAVD88 (Computed using GEOD12B)]	

		UTM COORDINATES	STATE PLANE COORDINATES
		UTM (Zone 19)	SPC (WGS 84)
Northing (Y)	[meters]	4916434.988	N 44°23'59.169127"
Easting (X)	[meters]	19545721.248	W 68°25'33.099197"
Convergence	[degrees]	0.40171221	
Point Scale		0.99962571	
Combined Factor		0.99962673	

US NATIONAL GRID DESIGNATOR: NONE

BASE STATIONS USED

PID	DESIGNATION	LATITUDE		LONGITUDE		DISTANCE (m)
NONE	MECC (CORS)	N	44 49 33.210	W	68 44 38.6019	53668.3
NONE	MEMA (CORS)	N	44 42 35.480	W	67 27 29.7545	84248.1
NONE	MEWA (CORS)	N	44 27 15.192	W	69 05 49.4892	53790.1
NONE	PNB5 (CORS)	N	44 27 06.177	W	68 46 20.1618	28182.6
NONE	PNB6 (CORS)	N	44 27 07.247	W	68 46 19.9584	28184.9

RESIDUALS OF POSITION

VECTOR	dX,m	dY,m	dZ,m	dN,m	dE,m	dU,m
MECC - 1701GNSS1	0.003	-0.002	0.003	0.000	0.002	0.004
MEMA - 1701GNSS1	-0.006	0.002	-0.003	0.000	-0.005	-0.005
MEWA - 1701GNSS1	0.009	-0.013	0.009	-0.005	0.004	0.017
PNB5 - 1701GNSS1	0.011	0.013	-0.008	0.000	0.015	-0.011
PNB6 - 1701GNSS1	-0.005	0.009	-0.003	0.005	-0.001	-0.010