

TDOT GNSS REFERENCE NETWORK - COORDINATE POSITIONS

Station Owner		Others	Horizontal Datum		NAD83(2011)	Vertical Datum		NAVD88
SITE	RTCM	State	Latitude (DMS)	Longitude (DMS)	Northing (m)	Easting (m)	Ellipsoid Height (m)	
AL10	500	Alabama	N342605.97440	W0861605.44121	436,440.176	160,034.349	168.462	
AL13	501	Alabama	N343612.74057	W0855550.73938	455,055.111	191,063.683	388.890	
ALFL	502	Alabama	N345350.81214	W0874749.88241	543,106.497	572,838.073	161.832	
ALNC	503	Alabama	N344052.58328	W0871833.99424	519,102.606	617,461.644	158.077	
GTAC	504	Alabama	N344239.82622	W0863912.28475	467,284.554	124,876.372	194.337	
AROC	541	Arkansas	N354302.92026	W0900205.35916	155,333.880	577,794.812	46.446	
ARWM	542	Arkansas	N350959.41498	W0901036.62451	93,970.866	566,079.339	41.270	
KYCG	506	Kentucky	N363618.54822	W0834126.29398	1,032,202.479	1,684,263.237	334.504	
KYDH	507	Kentucky	N363818.83232	W0851753.06169	1,033,975.473	1,540,421.746	259.114	
KYHK	508	Kentucky	N365150.23587	W0872908.68363	1,060,331.637	1,345,223.253	147.562	
KYHL	509	Kentucky	N364854.97547	W0831850.12492	1,056,326.292	1,717,354.269	343.222	
KYHM	510	Kentucky	N363258.41329	W0891100.20516	1,029,654.354	1,192,611.897	98.262	
KYMU	511	Kentucky	N363645.92951	W0881745.01429	1,034,120.293	1,272,241.834	124.197	
KYMY	512	Kentucky	N364312.85316	W0883753.16461	1,046,916.200	1,242,595.540	126.996	
KYSV	513	Kentucky	N364445.16270	W0861251.07754	1,045,890.933	1,458,540.853	221.566	
KYTC	514	Kentucky	N365920.97684	W0862828.19356	1,073,038.021	1,435,501.158	116.888	
KYWC	515	Kentucky	N364332.64820	W0842813.89761	1,044,335.871	1,614,304.150	397.170	
MSCR	519	Mississippi	N345423.32036	W0883252.87059	599,535.481	326,074.101	111.792	
MSHS	520	Mississippi	N344436.29679	W0892712.69715	581,584.724	243,209.941	154.599	
MSNS	521	Mississippi	N345339.23566	W0895936.50033	598,192.576	731,063.670	90.698	
MSSN	522	Mississippi	N343724.42450	W0895814.77517	568,161.749	733,246.985	69.572	

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SITE	RTCM	State	Latitude (DMS)	Longitude (DMS)	Northing (m)	Easting (m)	Ellipsoid Height (m)
MSTU	523	Mississippi	N344153.26652	W0902250.83280	576,386.986	695,652.420	37.493
MOHT	543	Missouri	N361437.95207	W0894341.85537	45,826.788	319,361.087	56.904
ASUB	537	North Carolina	N361250.84474	W0814054.64808	276,616.959	368,477.447	957.897
NCBC	525	North Carolina	N352221.56238	W0833023.37148	189,293.912	200,277.522	566.143
NCM2	544	North Carolina	N354847.31374	W0824122.67280	235,064.448	276,250.717	560.728
NCMU	527	North Carolina	N350406.77762	W0835759.36182	157,594.805	156,842.267	476.136
NCNE	528	North Carolina	N360439.95804	W0815440.29401	262,073.983	347,419.060	1124.546
NCRB	529	North Carolina	N351915.69226	W0834748.68963	184,808.883	173,646.882	606.654
NCSY	530	North Carolina	N352052.40712	W0831223.38941	185,353.245	227,392.732	645.104
NCWJ	531	North Carolina	N362334.94805	W0812842.26836	295,989.713	387,260.231	934.783