

TDOT GNSS REFERENCE NETWORK - COORDINATE POSITIONS

Station Owner		Others	Horizontal Datum	NAD83(2011) epoch 2010.00		Vertical Datum		NAVD88
SITE	RTCM	State	Latitude (DMS)	Longitude (DMS)	Northing (m)	Easting (m)	Ellipsoid Height (m)	
AL10	500	Alabama	N342605.97445	W0861605.44116	436,440.177	160,034.350	168.465	
AL13	501	Alabama	N343612.74065	W0855550.73937	455,055.114	191,063.684	388.894	
ALFL	502	Alabama	N345350.81209	W0874749.88240	543,106.495	572,838.073	161.833	
ALNC	503	Alabama	N344052.58332	W0871833.99419	519,102.607	617,461.646	158.081	
AROC	541	Arkansas	N354302.92010	W0900205.35927	155,333.875	577,794.809	46.429	
ARWM	542	Arkansas	N350959.41491	W0901036.62473	93,970.863	566,079.334	41.253	
KYCG	506	Kentucky	N363618.54820	W0834126.29385	1,032,202.479	1,684,263.240	334.509	
KYDH	507	Kentucky	N363818.83230	W0851753.06175	1,033,975.472	1,540,421.745	259.116	
KYHK	508	Kentucky	N365150.23581	W0872908.68361	1,060,331.636	1,345,223.253	147.562	
KYHL	509	Kentucky	N364854.97550	W0831850.12482	1,056,326.293	1,717,354.271	343.226	
KYHM	510	Kentucky	N363258.41321	W0891100.20514	1,029,654.352	1,192,611.897	98.265	
KYMU	511	Kentucky	N363645.92946	W0881745.01431	1,034,120.291	1,272,241.833	124.199	
KYMY	512	Kentucky	N364312.85304	W0883753.16462	1,046,916.197	1,242,595.540	126.994	
KYSV	513	Kentucky	N364445.16256	W0861251.07751	1,045,890.929	1,458,540.854	221.579	
KYTC	514	Kentucky	N365920.97683	W0862828.19353	1,073,038.020	1,435,501.159	116.885	
KYWC	515	Kentucky	N364332.64820	W0842813.89771	1,044,335.871	1,614,304.148	397.172	
MSCR	519	Mississippi	N345423.32042	W0883252.87062	599,535.483	326,074.100	111.792	
MSHS	520	Mississippi	N344436.29682	W0892712.69714	581,584.724	243,209.941	154.597	
MSNS	521	Mississippi	N345339.23567	W0895936.50025	598,192.576	731,063.672	90.697	
MSSN	522	Mississippi	N343724.42449	W0895814.77512	568,161.749	733,246.986	69.568	
MSTU	523	Mississippi	N344153.26653	W0902250.83271	576,386.986	695,652.422	37.492	

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MOHT	543	Missouri	N361437.95210	W0894341.85542	45,826.789	319,361.085	56.906	
ASUB	537	North Carolina	N361250.84485	W0814054.64837	276,616.963	368,477.440	957.905	
NCBC	525	North Carolina	N352221.56244	W0833023.37153	189,293.914	200,277.521	566.142	
NCMU	527	North Carolina	N350406.77763	W0835759.36188	157,594.806	156,842.266	476.135	
NCNE	528	North Carolina	N360439.95811	W0815440.29403	262,073.985	347,419.060	1124.549	
NCRB	529	North Carolina	N351915.69242	W0834748.68955	184,808.888	173,646.884	606.653	
NCSY	530	North Carolina	N352052.40714	W0831223.38946	185,353.245	227,392.731	645.104	
NCWJ	531	North Carolina	N362334.94810	W0812842.26849	295,989.715	387,260.228	934.782	