

DTV sweep results W32AX Altoona, PA
 Digital TV Stations within 250.000 of 040-29-15 078-21-09

St City	channel	latitude	longitude	distance, (km),	bearing (degrees)
NY Elmira	02	42-06-22	076-52-17	218.411,	34.61044
OH Youngstown	03	41-03-43	080-38-07	203.003,	288.31470
PA Harrisburg	04	40-20-44	076-52-09	126.881,	97.13594
WV Clarksburg	10	39-18-02	080-20-37	215.333,	232.26469
PA Wilkes-Barre	11	41-11-01	075-52-02	223.423,	69.75767
WV Martinsburg	12	39-27-27	078-03-53	116.976,	167.86761
PA Scranton	13	41-10-58	075-52-26	222.865,	69.73009
PA Clearfield	15	41-07-21	078-26-28	70.911,	353.94701
VA Arlington	15	38-56-24	077-04-54	203.460,	147.61445
MD Hagerstown	16	39-53-31	077-58-02	73.820,	153.61140
PA Erie	16	42-02-20	080-03-45	224.099,	320.24870
OH Youngstown	20	41-04-46	080-38-25	203.997,	288.79789
VA Front Royal	21	38-57-36	078-19-52	169.604,	179.38047
PA Erie	22	42-02-31	080-03-57	224.536,	320.24994
PA Lancaster	23	40-15-45	076-27-53	162.259,	98.85743
PA Altoona	24	40-34-06	078-26-38	11.855,	319.21472
PA Pittsburgh	25	40-29-38	080-01-09	141.305,	270.28766
PA Reading	25	40-19-35	075-42-15	225.520,	94.54990
PA Pittsburgh	26	40-26-46	079-57-51	136.766,	268.07426
DC Washington	27	38-57-49	077-06-18	200.165,	147.70065
NY Jamestown	27	42-23-36	079-13-44	223.978,	340.91229
MD Frederick	28	39-17-53	077-20-35	157.782,	146.82535
MD Baltimore	29	39-27-01	076-46-37	177.150,	130.54904
PA Johnstown	29	40-10-53	079-09-05	75.922,	243.40368
PA Williamsport	29	41-11-57	077-07-38	130.092,	52.59160
PA Johnstown	30	40-10-51	079-09-46	76.816,	243.68582
PA Red Lion	30	39-54-18	076-35-00	163.944,	113.23583
VA Goldvein	30	38-37-42	077-26-20	220.842,	159.17310
PA Scranton	31	41-26-09	075-43-45	244.673,	64.50540
PA Altoona	32	40-34-01	078-26-31	11.630,	319.33270
PA Scranton	32	41-26-09	075-43-33	244.927,	64.53365
WV Wheeling	32	40-03-41	080-45-08	209.517,	256.94848
DC Washington	33	38-57-49	077-06-18	200.165,	147.70065
NY Buffalo	33	42-43-06	078-33-48	248.388,	355.94226
WV Morgantown	33	39-41-45	079-45-45	148.950,	233.83274
DC Washington	34	38-57-01	077-04-47	202.583,	147.40372
PA Johnstown	34	40-22-17	078-58-58	55.017,	256.44675
DC Washington	35	38-57-49	077-06-18	200.165,	147.70065
DC Washington	36	38-57-21	077-04-57	201.933,	147.36743
PA Harrisburg	36	40-20-45	076-52-06	126.947,	97.11818
MD Baltimore	38	39-20-05	076-39-03	193.788,	131.33680
NY Buffalo	38	42-38-15	078-37-12	239.826,	354.66126
PA Pittsburgh	38	40-26-46	079-57-51	136.766,	268.07426
DC Washington	39	38-57-01	077-04-47	202.583,	147.40372
NY Buffalo	39	42-39-33	078-37-33	242.268,	354.60054
MD Baltimore	40	39-17-15	076-45-38	190.510,	134.37644
MD Baltimore	41	39-17-15	076-45-38	190.510,	134.37644
OH Youngstown	41	41-03-28	080-38-42	203.643,	288.11801
PA Scranton	41	41-10-55	075-52-17	223.032,	69.77128
MD Annapolis	42	39-00-36	076-36-33	221.892,	137.67137
PA Pittsburgh	42	40-26-23	079-43-11	116.083,	267.38051

PA Pittsburgh	43	40-29-43	080-00-17	140.079,	270.35326
VA Manassas	43	38-47-16	077-19-49	208.118,	155.06107
MD Hagerstown	44	39-39-04	077-58-15	98.410,	160.67907
PA Hazleton	45	41-02-13	076-05-07	200.930,	72.32242
MD Baltimore	46	39-20-10	076-38-59	193.757,	131.28429
NY Springville	46	42-24-16	078-39-53	214.490,	353.01294
OH Alliance	46	40-54-23	080-54-40	221.204,	282.13909
PA Allentown	46	40-33-54	075-26-26	246.899,	88.00252
PA Altoona	46	40-34-12	078-26-26	11.815,	320.83864
PA York	47	40-01-38	076-36-00	157.610,	108.92136
DC Washington	48	38-56-24	077-04-54	203.460,	147.61445
PA Pittsburgh	48	40-27-48	080-00-18	140.159,	268.90294
PA Jeanette	49	40-10-51	079-09-46	76.816,	243.68582
PA Scranton	49	41-10-58	075-52-21	222.974,	69.74052
VA Harrisonburg	49	38-36-05	078-37-57	210.782,	186.55686
NY Corning	50	42-09-43	077-02-15	216.108,	30.62711
PA Erie	50	42-02-31	080-03-57	224.536,	320.24994
PA Greensburg	50	40-23-30	079-46-51	121.655,	264.98178
DC Washington	51	38-57-44	077-01-36	203.962,	146.12861
PA Pittsburgh	51	40-16-49	079-48-11	125.306,	259.41872
MD Baltimore	52	39-20-05	076-39-03	193.788,	131.33680
PA Erie	52	42-03-52	080-00-19	223.265,	321.66611
WV Clarksburg	52	39-17-06	080-19-46	215.457,	231.70740
MD Oakland	54	39-24-14	079-17-37	144.723,	213.76280
MD Hagerstown	55	39-39-35	077-57-57	97.651,	160.25844
NY Elmira	55	42-06-20	076-52-17	218.361,	34.61975
OH Steubenville	57	40-19-06	080-24-07	174.993,	263.83779
PA Harrisburg	57	40-18-57	076-57-02	120.533,	99.09936
VA Fairfax	57	38-52-28	077-13-24	203.613,	151.59034
PA Erie	58	42-02-24	080-04-08	224.535,	320.16404
PA Lancaster	58	40-02-04	076-37-08	155.822,	108.83498
WV Weston	58	39-04-27	080-25-28	236.918,	228.52153
MD Baltimore	59	39-20-05	076-39-03	193.788,	131.33680
PA Bethlehem	59	40-33-54	075-26-26	246.899,	88.00252
PA Allentown	62	40-33-58	075-26-06	247.372,	87.97774