

## E-12A HAZARD 299TX

REFERENCE 37 15 21 N 83 10 25 W		CH# 299D - 107.7 MHz, Pwr= 0.25 kW, HAAT=0.0 M, COR= 534 M Average Protected F(50-50)= 7.09 km Ave. F(50-10) 40 dBu= 23.8 54 dBu= 10.1 80 dBu= 2.3 100 dBu= 1.1							DISPLAY DATES DATA 08-20-03 SEARCH 08-20-03	
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
299D Hazard	AP299	APP DV KY	0.0 180.0	0.00 BNPFT20030310ANL	37 15 21 83 10 25	0.010 102	534 52.5	5.9 Hindman Broadcasting	-35.80*	-58.43*
296A Hindman	ALLO	USE KY	66.9 246.9	21.75	37 19 56 82 56 52	6.000 -425	0 1.1	15.8	6.08	4.89
296A Hindman	WKCBFM	LIC CN KY	66.9 246.9	21.75 BMLH19900302KB	37 19 56 82 56 52	1.550 192	617 1.1	27.8 Hindman Broadcasting	5.40	-7.15*
299D Wi se	AP299	APP C VA	118.3 298.3	61.28 BNPFT20030310ADM	36 59 36 82 34 01	0.010 94	838 41.2	5.7 Positive Alternative Radi o	30.79	14.44
299C Knoxville	ALLO	USE TN	195.6 15.6	166.25	35 48 44 83 40 12	100.000 -299	0 10.2	31.0	32.42	125.07
299C Knoxville	WVKFM	LIC CN TN	195.6 15.6	166.32 BLH19911008KA	35 48 41 83 40 10	91.000 708	1007 10.2	95.0 Citadel Broadcasting	-39.30	61.15
298A Virgie	ALLO	USE KY	80.3 260.3	53.39 RM	37 20 06 82 34 47	6.000 -492	0 19.5	15.8	16.91	18.16
298A Virgie	WZLK	LIC CN KY	75.4 255.4	55.27 BLH19960130KA	37 22 47 82 34 11	1.100 177	615 19.6	24.9 East Kentucky Broadcasting	4.88	10.82
298A Virgie	WZLK. C	CP CX KY	72.0 252.0	55.97 BPH20020815AAR	37 24 35 82 34 20	1.100 201	610 20.8	26.3 East Kentucky Broadcasting	2.60	8.91
298A Virgie	WZLK. A	APP CX KY	66.8 246.8	59.87 BMPH20030707ACX	37 27 57 82 33 04	1.450 173	558 21.3	26.1 East Kentucky Broadcasting	6.43	12.44
299A Owingsville	ALLO	USE KY	332.8 152.8	111.14 RM9153	38 08 39 83 45 19	6.000 -256	0 45.0	15.8	29.23	50.39
299A Owingsville	WKCA. A	APP NCX KY	328.1 148.1	111.42 BPH20030617AAU	38 06 17 83 50 52	6.000 100	369 42.3	28.2 Gateway Radio Works, Inc.	12.14	40.84
299A Owingsville	WKCA	LIC NCN KY	333.1 153.1	116.28 BLH19960724KD	38 11 16 83 46 34	3.500 122	371 45.1	27.4 Gateway Radio Works, Inc.	20.64	43.80
300A Mckee	WWAG	LIC CN KY	283.6 103.6	66.83 BLH20000131AAD	37 23 39 83 54 27	3.900 143	474 6.7	30.0 Dandy Broadcasting, Inc.	16.74	30.07
300D Harlan	AP300	APP C KY	177.4 357.4	48.20 BNPFT20030314AJ0	36 49 19 83 08 57	0.010 455	1067 9.9	12.2 Eastern Kentucky Uni versi t	22.82	26.15
297C2 Corbin	ALLO	USE KY	244.3 64.3	89.79 RM9714	36 54 09 84 04 55	50.000 -366	0 0.1	26.5	83.35	63.22
297C2 Corbin	WCTTFM	LIC CN KY	244.3 64.3	89.79 BLH19870629KD	36 54 09 84 04 55	50.000 144	510 0.1	51.4 Encore Communications, Inc	80.18	38.29
300A Mckee	ALLO	USE KY	282.8 102.8	71.49 RM	37 23 42 83 57 40	6.000 -356	0 6.6	15.8	43.69	49.18
299C3 Cedar Bluff	RDEL	DEL VA	95.1 275.1	140.79	37 08 00 81 35 43	25.000 -723	0 41.3	22.7	28.91	76.79
299C3 Cedar Bluff	WHQX	LIC CX VA	95.1 275.1	140.79 BLH20011116AAF	37 08 00 81 35 43	9.100 218	941 41.3	43.6 Monterey Licenses, Lic	19.02	55.83
299C3 Gary	RADD	ADD WV	95.1 275.1	140.79	37 08 00 81 35 43	25.000 -723	0 41.3	22.7	28.91	76.79
299C3 Cedar Bluff	ALLO	USE VA	95.1 275.1	140.79	37 08 00 81 35 43	25.000 -723	0 41.3	22.7	28.91	76.79
300D Norton	AP300	APP C VA	128.9 308.9	63.03 BNPFT20030313AFR	36 53 57 82 37 19	0.010 669	1335 20.5	14.5 Appalachian Educational Co	26.51	28.05
245D Barbourville	AP245	APP C KY	238.7 58.7	76.25 BNPFT20030314AIW	36 53 51 83 54 19	0.010 170	523 3.7	7.6 Eastern Kentucky Uni versi t	3.2R	73.1M
297A Lebanon	WXLZFM	LIC NCN VA	117.3 297.3	99.16 BLH19940808KC	36 50 38 82 11 04	1.000 348	911 1.0	33.7 Yearly Broadcasting, Inc.	84.95	64.38

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
246A Coal	ALLO Grove	USE OH	18.3 198.3	145.05	38 29 42 82 39 00	6.000 -222	0 17.4	15.8	10.0R	135.1M
298A Falmouth	WIOK	LIC KY	325.2 145.2	180.92 BMLH19920818KD	38 35 13 84 21 40	1.350 185	435 18.3	26.5 Hammond Broadcasting, Inc.	128.64	136.09
297D Knoxville	AP297	APP TN	206.5 26.5	155.27 BNPFT20030317IED	36 00 08 83 56 41	0.010 122	463 0.1	6.4 Isothermal Community Colle	152.11	148.78

"\*"Affixed to 'IN' or 'Out' values = site inside protected contour.  
 ERP and HAAT are on direct line to and from reference station.  
 "«" = Station meets FCC minimum distance spacing for its class.