

## jeffersoncity

REFERENCE CH# 285D - 104.9 MHz, Pwr= 0.25 kw, HAAT=74.2 M, COR= 255 M DISPLAY DATES  
 38 33 14 N Average Protected F(50-50)= 11.18 km DATA 08-06-03  
 92 12 17 W Ave. F(50-10) 40 dBu= 38.1 54 dBu= 16.0 80 dBu= 3.5 100 dBu= 1.1 SEARCH 08-15-03

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* (in km)
285D Jefferson City	AP285	APP MO	C 0.0 180.0	0.00 BNPFT20030310BCJ	38 33 14 92 12 17	0.250 49	255 36.7	9.1 Missouri River Christian B	-41.14*	-45.86*
285D Osage Beach	K285ER	CP MO	CN 219.1 39.1	56.75 BPFT19960422TD	38 09 25 92 36 50	0.062 166	391 26.2	11.9 Bd Of Governors, Central M	9.55	18.68
232C2 California	KATI«	LIC MO	CN 259.2 79.2	17.95 BLH19951013KA	38 31 25 92 24 25	50.000 161	376 7.9	53.5 Zimmer Radio Of Mid-missou	15.0R	3.0M
284C Moberly	KRES«	LIC MO	CN 337.1 157.1	109.39 BLH19830124BA	39 27 35 92 42 07	100.000 312	526 15.4	73.3 Kwix, Inc	-7.72	20.73
287C1 Rolla	KZNN	LIC MO	CN 151.8 331.8	85.16 BLH19861103KB	37 52 39 91 44 45	100.000 179	498 1.1	61.8 Kttr-kznn, Inc.	67.63	22.27
286D Millersburg	AP286	APP MO	C 13.3 193.3	38.10 BNPFT20030317MHM	38 53 16 92 06 12	0.250 75	300 14.2	11.2 The Loud Cry, Inc.	11.81	12.70
283D Eldon	AP283	APP MO	C 235.1 55.1	41.83 BNPFT20030312BAY	38 20 17 92 35 51	0.170 87	348 1.1	11.0 Community Broadcasting, In	30.47	29.74
288C2 Moberly	KZZT	LIC MO	C 358.2 178.2	97.74 BLH20000626AEW	39 26 02 92 14 24	50.000 139	384 1.1	50.8 Fm-105, Inc.	81.28	45.87
283A Doolittle	920506	APP MO	ZCN 159.5 339.5	72.93 BPH19920506ME	37 56 19 91 54 45	6.000 127	374 1.1	31.4 Rbm Broadcasting, Inc.	60.08	40.39
283A Doolittle	ALLO	VAC MO	160.7 340.7	74.92 RM9439	37 55 01 91 55 18	6.000 -263	0 1.1	15.8	63.38	58.06
283D Versailles	AP283	APP MO	C 256.6 76.6	57.16 BNPFT20030314BZM	38 26 00 92 50 30	0.250 78	360 1.1	11.4 Covenant Network Inc.	48.30	44.64
283D Versailles	AP283	APP MO	C 256.6 76.6	57.16 BNPFT20030317BNG	38 26 00 92 50 30	0.250 78	360 1.1	11.4 Covenant Network	48.30	44.64
285A Lowry City	ALLO	VAC MO	245.9 65.9	138.00 RM9845	38 02 24 93 38 28	6.000 -263	0 30.5	15.8	60.47	91.70
286D Stover	AP286	APP MO	C 260.0 80.0	72.07 BNPFT20030312BBB	38 26 20 93 01 04	0.250 78	387 11.4	11.5 Community Broadcasting, In	47.52	49.24
282D Osage Beach	AP282	APP MO	C 223.3 43.3	67.81 BNPFT20030317ERT	38 06 33 92 44 11	0.205 103	319 1.1	12.5 Edgewater Broadcasting Inc	57.93	54.25
285D Clinton	K285EM	LIC MO	CN 264.7 84.7	134.60 BLFT19950927TV	38 25 54 93 44 23	0.250 76	309 28.6	11.3 Lake Area Educational Broa	87.40	94.68
285C3 Columbia	KMJMFM	LIC IL	CN 88.7 268.7	163.85 BLH19921028KE	38 34 24 90 19 30	7.800 157	329 38.6	37.0 Citicasters Licenses, L.p.	53.08	88.18
282C3 Vandalia	KKAC.C	CP MO	CX 33.7 213.7	115.72 BPH20010730ABM	39 25 04 91 27 26	11.380 140	368 1.1	38.1 Twenty-one Sound Communica	102.93	76.50

\*\*\*\*\*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.