

WAUKEGAN

REFERENCE		CH# 221D - 92.1 MHz, Pwr= 0.06 kw, HAAT=31.0 M, COR= 208 M								DISPLAY DATES	
42 21 54 N		Average Protected F(50-50)= 5.02 km								DATA 03-05-03	
87 50 43 W		Ave. F(50-10) 40 dBu= 16.2 54 dBu= 7.1 80 dBu= 1.6 100 dBu= .5								SEARCH 03-17-03	
CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kw)	COR(M)	PRO(km)	*IN*	*OUT*	
CITY		STATE	<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap	in km)	
221A	WEZY	LIC	CN	347.5	44.96	42 45 36	2.700	373	28.2	-42.50	0.53
Racine		WI		167.5	BLH19931025KB	87 57 53	150	82.4	Racine Broadcasting, L.L.C		
218B	WBEZ	LIC	CN	160.5	54.94	41 53 56	8.300	539	52.2	45.01	2.17
Chicago		IL		340.5	BLED19850628KL	87 37 23	360	4.9	The wbez Alliance, Inc.		
224A	WKIE	LIC	C	204.1	27.72	42 08 14	1.800	334	23.1	20.65	4.08
Arlington Heights		IL		24.1	BLH20000211ABB	87 58 57	116	2.0	Big City Radio-chi, L.L.C.		
222B	WPWX	LIC	DEN	162.1	85.71	41 37 50	50.000	333	65.1	2.58	10.47
Hammond		IN		342.1	BLH19861103KD	87 31 40	150	78.1	Dontron, Inc.		
219A	990916	APP	CN	270.6	52.08	42 22 06	1.000	290	10.2	45.45	41.38
Woodstock		IL		90.6	BPED19990916MC	88 28 39	14	1.6	Broadcasting For The Chall		
219A	990917	APP	DCN	275.8	52.56	42 24 40	2.000	340	17.2	45.82	34.83
Woodstock		IL		95.8	BPED19990917MI	88 28 50	61	1.7	Family Stations Inc.		
219A	990917	APP	DVN	262.8	61.64	42 17 37	5.000	365	27.2	54.01	33.93
Woodstock		IL		82.8	BPED19990917MM	88 35 13	100	2.6	Cornerstone Community Radi		
223B	WDEK	LIC	CX	234.3	92.76	41 52 33	20.000	412	56.3	83.12	35.42
Dekalb		IL		54.3	BMLH20011206AAS	88 45 16	149	4.6	Big City Radio-chi, L.L.C.		
220B	WJCH	LIC	CN	198.6	111.27	41 24 55	50.000	319	52.3	27.99	51.83
Joliet		IL		18.6	BLED19860505KF	88 16 19	151	78.3	Family Stations, Inc.		
219A	WMSE	LIC	CN	356.2	75.77	43 02 44	3.200	251	15.4	69.19	59.84
Milwaukee		WI		176.2	BLED19950324KB	87 54 28	40	1.6	Milwaukee School Of Engine		
219D	W219CD	CP	CN	229.2	58.58	42 01 11	0.010	403	7.0	53.34	51.06
Elgin		IL		49.2	BPFT19980309TC	88 22 53	145	0.2	Lifetalk Radio, Inc.		
219D	980914	APP	CN	229.2	58.58	42 01 11	0.010	410	7.1	53.34	50.89
Elgin		IL		49.2	BPFT19980914TC	88 22 53	152	0.2	The wbez Alliance, Inc.		
221A	WMADFM	APP	NCX	308.2	146.30	43 10 10	3.700	405	28.0	57.98	102.09
Sun Prairie		WI		128.2	BMPH20020730AAN	89 15 38	125	83.3	Capstar Tx Limited Partner		
221A	WMADFM	LIC	CN	308.4	146.37	43 10 25	1.750	405	23.4	69.52	106.70
Sun Prairie		WI		128.4	BLH19790530AM	89 15 26	122	71.8	Capstar Tx Limited Partner		
221A	WMADFM	CP	CN	308.4	146.37	43 10 25	3.900	405	28.3	57.27	101.83
Sun Prairie		WI		128.4	BPH19970508IB	89 15 26	125	84.1	Capstar Tx Limited Partner		
219A	WSUW	LIC	CN	305.8	90.39	42 50 10	1.300	317	14.5	83.76	75.35
Whitewater		WI		125.8	BLED1792	88 44 36	55	1.6	Bd. Of Regents, Univ. Of W		
221A	WGHNFM	LIC	CN	59.1	152.24	43 03 23	3.000	261	21.1	76.41	114.95
Grand Haven		MI		239.1	BLH19861110KA	86 14 27	75	70.8	wghn, Inc.		
221A	WDOWFM	LIC	CN	104.9	153.52	41 59 52	3.300	342	23.7	72.83	113.64
Dowagiac		MI		284.9	BMLH19911112KA	86 03 14	91	75.7	Jason Communications, Inc.		
221A	WFPS	LIC	C	269.1	154.95	42 19 41	3.600	387	28.2	66.43	110.55
Freeport		IL		89.1	BLH20001219ABH	89 43 30	129	83.5	Mayfair Broadcasting Corpo		
223B	WBWIFM	LIC	CN	342.8	123.96	43 25 46	17.500	474	56.9	114.27	65.97
West Bend		WI		162.8	BLH19950601KA	88 18 02	164	4.7	West Bend Broadcasting Co.		
220A	981224	APP	ZCN	291.2	107.93	42 42 31	1.600	371	21.2	71.53	79.58
Janesville		WI		111.2	BPED19981224MA	89 04 27	103	31.4	Vcy America, Inc.		