

KILGORE BROADCAST MAINTENANCE

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580mRCAMSL

FILE: Wau264D.D25 Relocate W265BE 0.010kW 211mEAH
FCC DATABASE: 030403 Wausau, WI LATITUDE: 44-55-11
DATE: 06-26-2003 CH 264D Cleared by 60 kM LONGITUDE: 89-40-45

Call	City of License	ST	hERPkW	hAMSL	hEAH	Latitude	AzTo	Dist-km	
Auth	Channel	Freq	Updated	vERPkW	vAMSL	vEAH	Longitude	AzFr	Req-km
File#	Owner						AppID	FacID	Clrd-km

WRHN	RHINELANDER	WI	100.000	588	102	45-38-08N	16.5	83.0
LIC	261C1	100.1	07151996	US	100.000	588	102	89-22-42W
BLH	-19920629KC	NEWRADIO GROUP, LLC				174844	49800	32.5 CLOSE

Border= C Dist=261

WRHN	100.000kW	97mEAH	60.0dBuF(50,50)	50.27km +
Prop	0.010kW	186mEAH	100.0dBuF(50,10)	0.20km = 50.47km

WRHN	RHINELANDER	WI	0.000	0	0	45-38-08N	16.5	83.0
USE	261C1	100.1	07151996	US	0.000	0	0	89-22-42W
-		NEWRADIO GROUP, LLC				300089	49800	10.9 CLOSE

Docket# 89-308 Border= C Dist=261

NOTE: 100.000 kW, 299 m EAH @ 785 m RCAMSL used in calc.

WRHN	100.000kW	294mEAH	60.0dBuF(50,50)	71.91km +
Prop	0.010kW	186mEAH	100.0dBuF(50,10)	0.20km = 72.11km

NEW	MARSHFIELD	WI	0.027	440	0	44-37-29N	226.6	47.7
APP	262D	100.3	03192003	US	0.027	440	0	90-07-.5W
BNPFT	-20030317KEI	EDGEWATER BROADCASTING INC.				648521	155297	39.3 CLEAR

Associated Facility ID= 49781

Prop	0.010kW	192mEAH	60.0dBuF(50,50)	8.03km +
NEW	0.027kW	80mEAH	100.0dBuF(50,10)	0.40km = 8.43km
NEW	0.027kW	80mEAH	60.0dBuF(50,50)	6.63km +
Prop	0.010kW	192mEAH	100.0dBuF(50,10)	0.20km = 6.83km

NEW	STEVENS POINT	WI	0.019	424	0	44-31-37N	174.4	43.9
APP	263D	100.5	03192003	US	0.019	424	0	89-37-31W
BNPFT	-20030317MGK	EDGEWATER BROADCASTING INC.				648408	155184	25.4 CLOSE

Associated Facility ID= 49781

Prop	0.010kW	217mEAH	60.0dBuF(50,50)	8.60km +
NEW	0.019kW	92mEAH	54.0dBuF(50,10)	9.24km = 17.84km
NEW	0.019kW	92mEAH	60.0dBuF(50,50)	6.55km +
Prop	0.010kW	217mEAH	54.0dBuF(50,10)	11.93km = 18.48km

WBIZ-FM	EAU CLAIRE	WI	100.000	441	147	44-55-44N	270.4	147.1
LIC	264C1	100.7	07011997	US	100.000	441	147	91-32-31W
BLH	-19970410KA	CAPSTAR TX LIMITED PARTNERSHIP				244691	2108	58.0 CLOSE

WBIZ-F	100.000kW	169mEAH	60.0dBuF(50,50)	60.79km +
Prop	0.010kW	185mEAH	40.0dBuF(50,10)	28.27km = 89.06km

WOBE	CRYSTAL FALLS	MI	0.000	0	0	45-49-15N	52.0	162.6
USE	264C1	100.7	04032001	US	0.000	0	0	88-02-38W
-		RESULTS BROADCASTING OF IRON				289041	15015	64.1 CLEAR

Border= C Dist=215

NOTE: 100.000 kW, 299 m EAH @ 642 m RCAMSL used in calc.

WOBE	100.000kW	273mEAH	60.0dBuF(50,50)	70.20km +
Prop	0.010kW	179mEAH	40.0dBuF(50,10)	28.27km = 98.47km

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Auth	Channel	Freq	Updated	vERPkW	vAMSL	vEAH	Longitude	AzFr
File#	Owner						AppID	FacID
								Clrd-km

WBIZ-FM	EAU CLAIRE	WI	0.000	0	0	44-47-58N	264.6	141.9
USE	264C1	100.7	12011990	US	0.000	0	0	91-27-59W
-	CAPSTAR TX LIMITED PARTNERSHIP						293987	2108
NOTE:	100.000 kW,	299 m	EAH @	575 m	RCAMSL	used in calc.		
WBIZ-F	100.000kW	307mEAH	60.0dBuF(50,50)	72.86km	+			
Prop	0.010kW	178mEAH	40.0dBuF(50,10)	28.27km	=	101.13km		
W265BE	WAUSAU	WI	0.012	584	0	44-55-14N	275.5	1.0
LIC	264D	100.7	05162002	US	0.012	584	0	89-41-29W
BLFT	-20020321AAC	WRVM, INC.	593864	73058	-37.3	SHORT /1		
Associated Facility ID= 73974								
Prop	0.010kW	199mEAH	60.0dBuF(50,50)	8.18km	+			
W265BE	0.012kW	218mEAH	40.0dBuF(50,10)	30.14km	=	38.31km		
W265BE	0.012kW	218mEAH	60.0dBuF(50,50)	9.04km	+			
Prop	0.010kW	199mEAH	40.0dBuF(50,10)	28.27km	=	37.31km		
WOBE	CRYSTAL FALLS	MI	100.000	542	199	45-49-15N	52.0	162.6
LIC	264C1	100.7	01012003	US	100.000	542	199	88-02-38W
BLH	-20021230AAF	RESULTS BROADCASTING OF IRON	621477	15015	73.1	CLEAR		
Border= C Dist=228								
WOBE	100.000kW	174mEAH	60.0dBuF(50,50)	61.26km	+			
Prop	0.010kW	179mEAH	40.0dBuF(50,10)	28.27km	=	89.53km		
NEW	NEW LONDON	WI	0.010	387	0	44-25-.1N	128.6	89.6
APP	264D	100.7	03192003	US	0.010	387	0	88-47-45W
BNPFT	-20030317MHZ	EDGEWATER BROADCASTING INC.	648395	155171	54.8	CLEAR		
Associated Facility ID= 49781								
Prop	0.010kW	210mEAH	60.0dBuF(50,50)	8.40km	+			
NEW	0.010kW	127mEAH	40.0dBuF(50,10)	21.87km	=	30.27km		
NEW	0.010kW	127mEAH	60.0dBuF(50,50)	6.54km	+			
Prop	0.010kW	210mEAH	40.0dBuF(50,10)	28.27km	=	34.81km		
NEW	STEVENS POINT	WI	0.013	447	0	44-32-17N	171.1	42.9
APP	264D	100.7	03192003	US	0.013	447	0	89-35-43W
BNPFT	-20030317MHC	EDGEWATER BROADCASTING INC.	648402	155178	8.4	CLOSE		
Associated Facility ID= 49781								
Prop	0.010kW	215mEAH	60.0dBuF(50,50)	8.54km	+			
NEW	0.013kW	101mEAH	40.0dBuF(50,10)	20.76km	=	29.31km		
NEW	0.013kW	101mEAH	60.0dBuF(50,50)	6.28km	+			
Prop	0.010kW	215mEAH	40.0dBuF(50,10)	28.27km	=	34.55km		

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File#	Owner						AppID	FacID
								Clrd-km

NEW WAUPACA WI 0.010 407 0 44-21-51N 145.5 74.9
APP 264D 100.7 03192003 US 0.010 407 0 89-08-41W 325.5 34.1
BNPFT -20030317MFY EDGEWATER BROADCASTING INC. 648411 155187 40.8 CLOSE

Associated Facility ID= 49781

Prop	0.010kW	207mEAH	60.0dBuF(50,50)	8.35km +
NEW	0.010kW	99mEAH	40.0dBuF(50,10)	19.04km = 27.39km
NEW	0.010kW	99mEAH	60.0dBuF(50,50)	5.85km +
Prop	0.010kW	207mEAH	40.0dBuF(50,10)	28.27km = 34.12km

NEW MERRILL WI 0.040 453 6 45-12-37N 2.1 32.3
APP 265L1 100.9 01182001 US 0.000 0 0 89-39-50W 182.1 18.3
BNPL -20010118AAZ THE NEW TESTAMENT CHURCH, INC 546778 131630 14.0 CLEAR

Border= C Dist=309

NOTE: 0.100 kW, 30 m EAH @ 447 m RCAMSL used in calc.

Prop	0.010kW	176mEAH	60.0dBuF(50,50)	7.73km +
NEW	0.100kW	39mEAH	54.0dBuF(50,10)	9.14km = 16.86km
NEW	0.100kW	39mEAH	60.0dBuF(50,50)	6.36km +
Prop	0.010kW	176mEAH	54.0dBuF(50,10)	11.93km = 18.29km

W265BE WAUSAU WI 0.0035 637 0 44-55-14N 275.6 0.9
CP 265D 100.9 07242002 US 0.0035 637 0 89-41-28W 95.6 95.8
BPFT -20020621AAL WRVM, INC. 606015 73058 -94.9 SHORT /1

Associated Facility ID= 73974

Prop	0.010kW	199mEAH	60.0dBuF(50,50)	8.19km +
W265BE	0.004kW	271mEAH	54.0dBuF(50,10)	87.64km = 95.82km
W265BE	0.004kW	271mEAH	60.0dBuF(50,50)	59.75km +
Prop	0.010kW	199mEAH	54.0dBuF(50,10)	11.93km = 71.68km

NEW TOMAHAWK WI 0.038 528 0 45-32-20N 354.1 69.2
APP 265D 100.9 03142003 US 0.038 528 0 89-46-10W 174.1 19.4
BNPFT -20030313AWS WRVM, INC. 631881 140530 49.8 CLEAR

Associated Facility ID= 73974 Border= C Dist=273

Prop	0.010kW	183mEAH	60.0dBuF(50,50)	7.86km +
NEW	0.038kW	86mEAH	54.0dBuF(50,10)	10.61km = 18.47km
NEW	0.038kW	86mEAH	60.0dBuF(50,50)	7.44km +
Prop	0.010kW	183mEAH	54.0dBuF(50,10)	11.93km = 19.37km

WIXX GREEN BAY WI 100.000 557 329 44-24-35N 113.1 144.6
LIC 266C 101.1 10231996 US 100.000 557 329 88-00-05W 293.1 76.9
BMLH -19811005AE MIDWEST COMMUNICATIONS, INC. 34863 42087 67.7 CLEAR

WIXX	96.000kW	365mEAH	60.0dBuF(50,50)	76.70km +
Prop	0.010kW	209mEAH	100.0dBuF(50,10)	0.20km = 76.90km

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File#	Owner						AppID	FacID
								Clrd-km

WIXX	GREEN BAY	WI	0.000	0	0	44-24-35N	113.1	144.6
USE	266C	101.1	12011990	US	0.000	0	0	88-00-05W
-	MIDWEST COMMUNICATIONS, INC.						294216	42087
								51.3 CLOSE

NOTE: 100.000 kW, 600 m EAH @ 825 m RCAMSL used in calc.

WIXX	100.000kW	632mEAH	60.0dBuF(50,50)	93.06km +
Prop	0.010kW	209mEAH	100.0dBuF(50,10)	0.20km = 93.26km

NEW	ABBOTSFORD	WI	0.080	460	0	44-56-25N	272.6	49.6
APP	266D	101.1	03142003	US	0.080	460	0	90-18-25W
BNPFT	-20030313AUV	WRVM, INC.				635569	143372	41.0 CLEAR

Associated Facility ID= 73974

Prop	0.010kW	189mEAH	60.0dBuF(50,50)	7.98km +
NEW	0.080kW	46mEAH	100.0dBuF(50,10)	0.65km = 8.63km
NEW	0.080kW	46mEAH	60.0dBuF(50,50)	6.57km +
Prop	0.010kW	189mEAH	100.0dBuF(50,10)	0.20km = 6.77km

NEW	MEDFORD	WI	0.013	548	0	45-09-51N	297.5	58.8
APP	266D	101.1	03192003	US	0.013	548	0	90-20-29W
BNPFT	-20030317MKQ	EDGEWATER BROADCASTING INC.				648375	155151	50.7 CLEAR

Associated Facility ID= 49787 Border= C Dist=316

Prop	0.010kW	182mEAH	60.0dBuF(50,50)	7.84km +
NEW	0.013kW	97mEAH	100.0dBuF(50,10)	0.26km = 8.09km
NEW	0.013kW	97mEAH	60.0dBuF(50,50)	6.14km +
Prop	0.010kW	182mEAH	100.0dBuF(50,10)	0.20km = 6.34km

NEW	MARSHFIELD	WI	0.027	440	0	44-37-29N	226.6	47.7
APP	267D	101.3	03192003	US	0.027	440	0	90-07-.5W
BNPFT	-20030317MLX	EDGEWATER BROADCASTING INC.				648364	155140	39.3 CLEAR

Associated Facility ID= 49781

Prop	0.010kW	192mEAH	60.0dBuF(50,50)	8.03km +
NEW	0.027kW	80mEAH	100.0dBuF(50,10)	0.40km = 8.43km
NEW	0.027kW	80mEAH	60.0dBuF(50,50)	6.63km +
Prop	0.010kW	192mEAH	100.0dBuF(50,10)	0.20km = 6.83km

NEW	MEDFORD	WI	0.013	548	0	45-09-51N	297.5	58.8
APP	267D	101.3	03192003	US	0.013	548	0	90-20-29W
BNPFT	-20030317MKE	EDGEWATER BROADCASTING INC.				648378	155154	50.7 CLEAR

Associated Facility ID= 49787 Border= C Dist=316

Prop	0.010kW	182mEAH	60.0dBuF(50,50)	7.84km +
NEW	0.013kW	97mEAH	100.0dBuF(50,10)	0.26km = 8.09km
NEW	0.013kW	97mEAH	60.0dBuF(50,50)	6.14km +
Prop	0.010kW	182mEAH	100.0dBuF(50,10)	0.20km = 6.34km

/1 This is the subject facility in this instant application

**** END OF STUDY ****