

WRVM, Inc.
Translator Minor Change Application
FCC Form 349
Exhibit No. 12

KILGORE BROADCAST MAINTENANCE

Page No 1

584mRCAMSL

FILE: Wau264D.D09 W265AY Ch Change 0.012kW 251mEAH
 FCC DATABASE: 011016 Wausau, WI LATITUDE: 44-55-14
 DATE: 11-02-2001 CH 264D Cleared by 60 kM LONGITUDE: 89-41-29

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							Cldr-km	

WRHN	Rhineland	WI	100.000	588	102	45-38-08N	17.2	83.2
LIC	261C1	100.1	960715	US	100.000	588	102	89-22-42W
	BLH-920629KC	Northwoods Broadcasting, Inc.						32.7 CLOSE
Intl Status = OPER Border= C Dist=261 Intl Class= C1								
	WRHN	100.000kW	97mEAH	60.0dBuF(50,50)		50.29km +		
	Prop	0.012kW	187mEAH	100.0dBuF(50,10)		0.24km =	50.53km	

NEW	Mosinee	WI	0.100	411	40	45-12-37N	200.8	15.8
APP	265L1	100.5	US	0.100	411	40	89-39-50W	15.4
0.000kW ERP used in calc.								/1
	BNPL-20010118AAZ	THE NEW TESTAMENT CHURCH, INC.						0.4 CLEAR
	NEW	0.100kW	50mEAH	60.0dBuF(50,50)		7.21km +		
	Prop	0.012kW	224mEAH	40.0dBuF(50,10)		8.23km =	15.44km	

W265AY	Wausau	WI	0.012	584	0	44-55-14N	196.3	0.0
LIC	261D	100.1	960813	US	0.000	0	0	89-41-29W
	BLFT-860715TN	Wisconsin Valley Christian Radio						-9.2 SHORT /2
Dir Ant = ODD ODD860715TN @ 0.0 Deg 0.012kW ERP used in calc.								
	W265AY	0.012kW	189mEAH	60.0dBuF(50,50)		8.42km +		
	Prop	0.012kW	216mEAH	100.0dBuF(50,10)		0.24km =	8.66km	

NEW	Merrill	WI	0.100	455	36	45-12-37N	3.8	32.4
APP	265L1	100.9	US	0.100	455	36	89-39-50W	12.0
0.000kW ERP used in calc.								/3
	BNPL-20010118AAZ	THE NEW TESTAMENT CHURCH, INC.						20.4 CLEAR
	NEW	0.100kW	52mEAH	60.0dBuF(50,50)		5.64km +		
	Prop	0.012kW	187mEAH	40.0dBuF(50,10)		6.37km =	12.01km	

WBIZFM	Eau Claire	WI	100.000	441	147	44-55-44N	270.4	146.1
LIC	264C1	100.7	970701	US	100.000	441	147	91-32-31W
	BLH-970410KA	Phillips Broadcasting Company, Inc.						53.0 CLEAR
	WBIZFM	100.000kW	169mEAH	60.0dBuF(50,50)		60.78km +		
	Prop	0.012kW	193mEAH	40.0dBuF(50,10)		32.31km =	93.09km	

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File#	Owner							Req-km
								Clrd-km

W265AY	Wausau	WI	0.012	584	0	44-55-14N	257.6	0.0
CP	265D	100.9	960816	US	0.000	0	0	89-41-29W 77.6 15.4
BPFT-951109TB Wisconsin Valley Christian Radio								-15.4 SHORT /2
Dir Ant = ODD ODD860715TN @ 60.0 Deg 0.012kW ERP used in calc.								
W265AY	0.000kW	208mEAH	60.0dBuF(50,50)		1.88km +			
Prop	0.012kW	180mEAH	54.0dBuF(50,10)		13.56km =		15.44km	
WIXX	Green Bay	WI	96.000	557	329	44-24-35N	113.0	145.6
LIC	266C	101.1	961023	US	96.000	557	329	88-00-05W 293.0 78.9
BMLH-811005AE Midwest Communications, Inc.								66.7 CLEAR
WIXX	96.000kW	365mEAH	60.0dBuF(50,50)		76.71km +			
Prop	0.012kW	211mEAH	80.0dBuF(50,10)		2.16km =		78.87km	

/1 0.000081 kW or 0.081 Watts for the proposed facility at the effective azimuth.

/2 This is the subject facility.

/3 0.000043 kW or 0.043 Watts for the proposed facility at the effective azimuth.

**** END OF STUDY ****