

WRVM, Inc.  
Form 349 Exhibit 12A

KILGORE BROADCAST MAINTENANCE

Page No 1

285mRCAMSL

FILE: App237D.D12	Madam Aerials Tower	0.080kW 57mEAH
FCC DATABASE: 030625	Appleton, WI	LATITUDE: 44-14-42
DATE: 07-03-2003	CH 237D Cleared by 40 km	LONGITUDE: 88-30-16

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

				0.000	0	0	44-22-48N	78.1	72.4
USE	234C3	0.0	08162001	US	0.000	0	87-36-58W	258.1	37.4
	-						288601	0	35.0 CLOSE

Docket# 99-145

NOTE: 25.000 kW, 100 m EAH @ 315 m RCAMSL used in calc.

Prop	0.080kW	66mEAH	60.0dBuF(50,50)	7.87km +
	25.000kW	87mEAH	100.0dBuF(50,10)	3.81km = 11.68km
	25.000kW	87mEAH	60.0dBuF(50,50)	36.78km +
Prop	0.080kW	66mEAH	100.0dBuF(50,10)	0.65km = 37.43km

WZOR	MISHICOT	WI	21.500	352	108	44-20-30N	79.4	58.3
LIC	234C3	94.7	08092001	US	21.500	352	87-47-10W	259.4
BLH	-20010724	ABO WOODWARD COMMUNICATIONS, INC.	575001			4098	22.8	CLOSE
Prop	0.080kW	65mEAH	60.0dBuF(50,50)	7.83km +				
WZOR	21.500kW	83mEAH	100.0dBuF(50,10)	3.55km = 11.38km				
WZOR	21.500kW	83mEAH	60.0dBuF(50,50)	34.83km +				
Prop	0.080kW	65mEAH	100.0dBuF(50,10)	0.65km = 35.48km				

WZOR	MISHICOT	WI	12.000	344	100	44-20-30N	79.4	58.3
CP	234C3	94.7	03272002	US	12.000	344	87-47-10W	259.4
BXPH	-20020326	AAI WOODWARD COMMUNICATIONS, INC.	597957			4098	28.6	CLOSE
Prop	0.080kW	65mEAH	60.0dBuF(50,50)	7.83km +				
WZOR	12.000kW	75mEAH	100.0dBuF(50,10)	2.92km = 10.76km				
WZOR	12.000kW	75mEAH	60.0dBuF(50,50)	29.03km +				
Prop	0.080kW	65mEAH	100.0dBuF(50,10)	0.65km = 29.68km				

WLST	MARINETTE	WI	100.000	317	133	45-03-48N	36.5	113.1
LIC	236C1	95.1	05091994	US	100.000	317	87-39-26W	216.5
BLH	-19931206	KB BADGER COMMUNICATIONS L.L.C.	192702			47935	46.2	CLEAR
Border= C Dist=285								
Prop	0.080kW	53mEAH	60.0dBuF(50,50)	7.05km +				
WLST	100.000kW	135mEAH	54.0dBuF(50,10)	85.87km = 92.92km				
WLST	100.000kW	135mEAH	60.0dBuF(50,50)	56.37km +				
Prop	0.080kW	53mEAH	54.0dBuF(50,10)	10.53km = 66.90km				

W236AG	FOND DU LAC	WI	0.027	321	48	43-48-02N	167.6	50.6
LIC	236D	95.1	03181998	US	0.027	321	88-22-08W	347.6
BLFT	-19971222	TF FAMILY EDUCATION BROADCASTING	259587			20621	32.9	CLEAR
Associated Facility ID= 20612								
Prop	0.080kW	57mEAH	60.0dBuF(50,50)	7.34km +				
W236AG	0.027kW	93mEAH	54.0dBuF(50,10)	10.15km = 17.49km				
W236AG	0.027kW	93mEAH	60.0dBuF(50,50)	7.16km +				
Prop	0.080kW	57mEAH	54.0dBuF(50,10)	10.53km = 17.69km				

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Form 349 Exhibit 12A

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Page No 2

285mRCAMSL

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DATE: 07-03-2003	CH 237D Cleared by 40 km	LONGITUDE: 88-30-16

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

WLST	MARINETTE	WI	0.000	0	0	45-03-48N	36.5	113.1
USE	236C1 95.1	10041992 US	0.000	0	0	87-39-26W	216.5	82.9
-	BADGER COMMUNICATIONS L.L.C.					291677	47935	30.2 CLOSE

Border= C

NOTE: 100.000 kW, 299 m EAH @ 482 m RCAMSL used in calc.

Prop	0.080kW	53mEAH	60.0dBuF(50,50)	7.05km +
WLST	100.000kW	300mEAH	54.0dBuF(50,10)	105.07km = 112.13km
WLST	100.000kW	300mEAH	60.0dBuF(50,50)	72.38km +
Prop	0.080kW	53mEAH	54.0dBuF(50,10)	10.53km = 82.91km

NEW	NEENAH	WI	0.040	267	1	44-08-21N	169.4	12.0
CP	236L1 95.1	01222001 US	0.000	0	0	88-28-37W	349.4	16.1
BNPL-20010122AAG	FOX VALLEY ADVENTIST BROADCAST					548176	132122	-4.1 SHORT /1

NOTE: 0.100 kW, 30 m EAH @ 265 m RCAMSL used in calc.

Prop	0.080kW	56mEAH	60.0dBuF(50,50)	7.28km +
NEW	0.100kW	30mEAH	54.0dBuF(50,10)	8.00km = 15.28km
NEW	0.100kW	30mEAH	60.0dBuF(50,50)	5.60km +
Prop	0.080kW	56mEAH	54.0dBuF(50,10)	10.53km = 16.13km

WXRO	BEAVER DAM	WI	6.000	373	100	43-28-09N	196.7	90.0
LIC	237A 95.3	10231996 US	6.000	373	100	88-49-32W	16.7	50.7
BLH	-19911024KA	GOOD KARMA BROADCASTING, L.L.C				166113	4474	39.3 CLOSE

Prop	0.080kW	35mEAH	60.0dBuF(50,50)	5.67km +
WXRO	6.000kW	84mEAH	40.0dBuF(50,10)	83.88km = 89.55km
WXRO	6.000kW	84mEAH	60.0dBuF(50,50)	26.13km +
Prop	0.080kW	35mEAH	40.0dBuF(50,10)	24.55km = 50.68km

WXRO	BEAVER DAM	WI	0.000	0	0	43-28-08N	196.7	90.0
USE	237A 95.3	12011990 US	0.000	0	0	88-49-32W	16.7	50.6
-	GOOD KARMA BROADCASTING, L.L.C					291827	4474	39.4 CLOSE

NOTE: 6.000 kW, 100 m EAH @ 373 m RCAMSL used in calc.

Prop	0.080kW	35mEAH	60.0dBuF(50,50)	5.67km +
WXRO	6.000kW	84mEAH	40.0dBuF(50,10)	83.78km = 89.45km
WXRO	6.000kW	84mEAH	60.0dBuF(50,50)	26.05km +
Prop	0.080kW	35mEAH	40.0dBuF(50,10)	24.55km = 50.60km

W237AA	APPLETON & NEENAH	WI	0.012	308	0	44-15-42N	76.7	8.1
LIC	237D 95.3	01262001 US	0.000	0	0	88-24-22W	256.7	29.5
BRFT	-20000504AAG	WRVM, INC.				497592	22193	-21.4 SHORT /2

Associated Facility ID= 73974

Prop	0.080kW	65mEAH	60.0dBuF(50,50)	7.85km +
W237AA	0.012kW	65mEAH	40.0dBuF(50,10)	15.78km = 23.63km
W237AA	0.012kW	65mEAH	60.0dBuF(50,50)	4.95km +
Prop	0.080kW	65mEAH	40.0dBuF(50,10)	24.55km = 29.50km

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Form 349 Exhibit 12A

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Page No 3

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

NEW	HOWARDS GROVE	WI	0.027	265	0	43-51-42N	126.0	72.5
APP	237D	95.3	03192003	US	0.027	265	0	87-46-20W
BNPFT	-20030317KER	EDGEWATER BROADCASTING INC.	643526	150568	43.9	CLEAR		

Associated Facility ID= 28473

Prop	0.080kW	59mEAH	60.0dBuF(50,50)	7.51km	+
NEW	0.027kW	30mEAH	40.0dBuF(50,10)	12.94km	= 20.45km
NEW	0.027kW	30mEAH	60.0dBuF(50,50)	4.06km	+
Prop	0.080kW	59mEAH	40.0dBuF(50,10)	24.55km	= 28.61km

WIFC	WAUSAU	WI	100.000	718	329	44-55-14N	308.5	120.5
LIC	238C	95.5	10091996	US	100.000	718	329	89-41-31W
BMLH	-19940325KB	WRIG, INC.	196213	74102	34.5	CLOSE		

Prop	0.080kW	34mEAH	60.0dBuF(50,50)	5.65km	+
WIFC	94.000kW	350mEAH	54.0dBuF(50,10)	110.67km	= 116.31km
WIFC	94.000kW	350mEAH	60.0dBuF(50,50)	75.50km	+
Prop	0.080kW	34mEAH	54.0dBuF(50,10)	10.53km	= 86.03km

WIFC	WAUSAU	WI	0.000	0	0	44-55-14N	308.5	120.5
USE	238C	95.5	12011990	US	0.000	0	0	89-41-31W
-		WRIG, INC.	291909	74102	17.5	CLOSE		

NOTE: 100.000 kW, 600 m EAH @ 984 m RCAMSL used in calc.

Prop	0.080kW	34mEAH	60.0dBuF(50,50)	5.65km	+
WIFC	100.000kW	616mEAH	54.0dBuF(50,10)	137.35km	= 142.99km
WIFC	100.000kW	616mEAH	60.0dBuF(50,50)	92.45km	+
Prop	0.080kW	34mEAH	54.0dBuF(50,10)	10.53km	= 102.98km

WIFC	WAUSAU	WI	100.000	715	329	44-55-14N	308.5	120.5
CP	238C	95.5	02062001	US	100.000	715	329	89-41-28W
BPH	-20010112ACU	WRIG, INC.	551093	74102	34.2	CLOSE		

Prop	0.080kW	34mEAH	60.0dBuF(50,50)	5.65km	+
WIFC	99.000kW	347mEAH	54.0dBuF(50,10)	110.99km	= 116.64km
WIFC	99.000kW	347mEAH	60.0dBuF(50,50)	75.77km	+
Prop	0.080kW	34mEAH	54.0dBuF(50,10)	10.53km	= 86.31km

NEW	OSHKOSH	WI	0.250	258	0	44-01-44N	186.2	24.2
APP	238D	95.5	03182003	US	0.250	258	0	88-32-13W
BNPFT	-20030317FKZ	SISTER GRACE, INC.	649312	156035	6.6	CLOSE		

Associated Facility ID= 36420

Prop	0.080kW	48mEAH	60.0dBuF(50,50)	6.75km	+
NEW	0.250kW	30mEAH	54.0dBuF(50,10)	10.19km	= 16.93km
NEW	0.250kW	30mEAH	60.0dBuF(50,50)	7.09km	+
Prop	0.080kW	48mEAH	54.0dBuF(50,10)	10.53km	= 17.62km

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Page No 4

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

NEW	OSHKOSH	WI	0.170	265	0	44-02-10N	185.6	23.3
APP	239D	95.7	03192003	US	0.170	265	0	88-31-59W
BNPFT	-20030317KVO	EVANGEL MINISTRIES, INC.	637233	144807	16.2	CLOSE		
Associated Facility ID= 19878								
Prop	0.080kW	49mEAH	60.0dBuF(50,50)	6.78km	+			
NEW	0.170kW	30mEAH	100.0dBuF(50,10)	0.93km	=	7.71km		
NEW	0.170kW	30mEAH	60.0dBuF(50,50)	6.42km	+			
Prop	0.080kW	49mEAH	100.0dBuF(50,10)	0.65km	=	7.07km		
WKSZ	DE PERE	WI	4.500	479	236	44-21-32N	73.0	43.3
LIC	240C3	95.9	08161996	US	4.500	479	236	87-59-07W
BLH	-19960529KC	WOODWARD COMMUNICATIONS INC	226564	1518	2.2	CLOSE		
Prop	0.080kW	62mEAH	60.0dBuF(50,50)	7.69km	+			
WKSZ	4.500kW	256mEAH	100.0dBuF(50,10)	3.56km	=	11.25km		
WKSZ	4.500kW	256mEAH	60.0dBuF(50,50)	40.42km	+			
Prop	0.080kW	62mEAH	100.0dBuF(50,10)	0.65km	=	41.07km		
WKSZ	DE PERE	WI	0.000	0	0	44-23-22N	67.0	41.1
USE	240C3	95.9	04011992	US	0.000	0	0	88-01-47W
-		WOODWARD COMMUNICATIONS INC	296290	1518	-3.1	SHORT /3		
NOTE:	25.000 kW,	100 m EAH @	327 m RCAMSL	used in calc.				
Prop	0.080kW	59mEAH	60.0dBuF(50,50)	7.49km	+			
WKSZ	25.000kW	132mEAH	100.0dBuF(50,10)	4.63km	=	12.12km		
WKSZ	25.000kW	132mEAH	60.0dBuF(50,50)	43.60km	+			
Prop	0.080kW	59mEAH	100.0dBuF(50,10)	0.65km	=	44.25km		
WKSZ	DE PERE	WI	8.700	399	156	44-21-32N	73.0	43.3
CP	240C3	95.9	03272002	US	8.700	399	156	87-59-07W
BXPH	-20020326AAK	WOODWARD COMMUNICATIONS INC	596703	1518	2.7	CLOSE		
Prop	0.080kW	62mEAH	60.0dBuF(50,50)	7.69km	+			
WKSZ	8.700kW	176mEAH	100.0dBuF(50,10)	3.91km	=	11.61km		
WKSZ	8.700kW	176mEAH	60.0dBuF(50,50)	39.98km	+			
Prop	0.080kW	62mEAH	100.0dBuF(50,10)	0.65km	=	40.63km		
NEW	GREEN BAY	WI	0.055	247	0	44-27-48N	53.5	40.8
APP	291D	106.1	03192003	US	0.055	247	0	88-05-36W
-		RADIO ASSIST MINISTRY INC.	649231	155962	30.8	CLOSE		
Associated Facility ID= 49781								

/1 CP expired 6/17/2003. See Exhibit 12B.

/2 This is the subject of this application.

/3 Minimum separation from allocation not required when protecting an authorized, operating facility.

\*\*\*\* END OF STUDY \*\*\*\*