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# **Federal Communications Commission**

## **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

LICENSEE: UNIVERSITY OF WISCONSIN

ATTN: LABORATORY ANIMAL RESOURCES-MICHAEL UNIVERSITY OF WISCONSIN 1300 UNIVERSITY AVE MADISON, WI 53706 Call Sign File Number
WQKG536

Radio Service

IG - Industrial/Business Pool, Conventional

Regulatory Status PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0010155034

Grant Date	Effective Date	Expiration Date	Print Date
05-12-2009	09-08-2010	05-12-2019	

### STATION TECHNICAL SPECIFICATIONS

#### Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1300 UNIVERSITY AVE

City: MADISON County: DANE State: WI

Lat (NAD83): 43-04-37.2 N Long (NAD83): 089-25-58.6 W ASR No.: Ground Elev: 261.8

Loc. 2 Area of operation

Operating within a 24.0 km radius around fixed location 1

Loc. 3 Area of operation

Land Mobile Control Station meeting the 6.1 Meter Rule: WI

Loc. 4 Address: 330 N. ORCHARD ST

City: MADISON County: DANE State: WI

Lat (NAD83): 43-04-21.8 N Long (NAD83): 089-24-28.6 W ASR No.: Ground Elev: 267.0

Loc. 5 Area of operation

Operating within a 32.0 km radius around fixed location 4

#### Antennas

Loc	Ant	Frequencies	Sta.	No.	No.	Emission	Output	ERP	Ant.	Ant.	Construct
No.	No.	(MHz)	Cls.	Units	<b>Pagers</b>	Designator	Power	(watts)	Ht./Tp	AAT	Deadline
							(watts)		meters	meters	Date

#### **Conditions:**

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: UNIVERSITY OF WISCONSIN

Call Sign: WQKG536 File Number: Print Date:

# Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)				Construct Deadline Date
2	1	000463.96250000	MO	60		11K2F3E	` /	25.000	meters	meters	05-12-2010
2	1	000468.96250000	MO	60		11K2F3E	25.000	25.000			05-12-2010
3	1	000468.96250000	FX1	2		11K2F3E	5.000	5.000			
3	1	000466.48750000	FX1	3		11K2F3E	5.000	5.000			
4	1	000461.48750000	FB2	1		11K2F3E	25.000	30.000	28.9	18.4	09-08-2011
5	1	000466.48750000	МО	40		11K2F3E	25.000	25.000			09-08-2011

**Control Points** 

Control Pt. No. 2

Address: 330 N. ORCHARD ST

City: MADISON County: DANE State: WI Telephone Number: (608)262-8914

Control Pt. No. 1

**Address:** 1300 UNIVERSITY AVE

City: MADISON County: DANE State: WI Telephone Number: (608)262-8914

# **Associated Call Signs**

Waivers/Conditions:

**NONE**