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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MICROWAVE CABLE

ATTN: BYRON TUCCI
MICROWAVE CABLE
1705 TULLAMORE AVE # B
BLOOMINGTON, IL 61704

Call Sign WPBX488	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002801769

Grant Date 03-08-2013	Effective Date 03-08-2013	Expiration Date 03-26-2023	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1700 S MORRIS AVE
City: BLOOMINGTON County: MCLEAN State: IL
Lat (NAD83): 40-27-05.1 N Long (NAD83): 089-00-25.3 W ASR No.: N/A Ground Elev: 247.0

Loc. 2 Area of operation
Operating within a 97.0 km radius around fixed location 1

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000464.05000000	FB2	1		11K2F3E 20K0F3E	100.000	200.000	55.0	64.4	
2	1	000469.05000000	MO	50		11K2F3E 20K0F3E	100.000				

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.

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Print Date:

Control Points

Control Pt. No. 1

Address: 1700 S MORRIS AVE

City: BLOOMINGTON **County:** MCLEAN **State:** IL **Telephone Number:** (309)662-8575

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.