

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: JACKSON, COUNTY OF

ATTN: CTY HWY DEPT ED MILLER
JACKSON, COUNTY OF
1200 ENTERPRISE AVE
MURPHYSBORO, IL 62966

Call Sign KNDH927	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005832324

Grant Date 01-26-2012	Effective Date 04-26-2012	Expiration Date 01-21-2022	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** KING HILL RD
City: MURPHYSBORO **County:** JACKSON **State:** IL
Lat (NAD83): 37-50-55.6 N **Long (NAD83):** 089-25-34.0 W **ASR No.:** **Ground Elev:** 205.0
- Loc. 2 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: JACKSON county, IL
- Loc. 3 Area of operation**
Operating within a 40.0 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	000156.18000000	FB2	1	25	11K0F3E 20K0F3E 7K60FXE	50.000	200.000	60.6	127.3	
2	1	000159.06000000	FX1	10		11K0F3E 20K0F3E 7K60FXE	100.000	125.000			

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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3	1	000156.18000000	MO	200		11K0F3E 20K0F3E 7K60FXE	100.000	100.000			
3	1	000159.06000000	MO	200		11K0F3E 20K0F3E 7K60FXE	100.000	100.000			

Control Points

Control Pt. No. 1

Address: 1200 ENTERPRISE AVE

City: MURPHYSBORO **County:** JACKSON **State:** IL **Telephone Number:** (618)684-4141

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.