

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: GRAVES, COUNTY OF

ATTN: SHERIFFS OFFICE
 GRAVES, COUNTY OF
 COURTHOUSE
 MAYFIELD, KY 42066

Call Sign WNWU449	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0013742945

Grant Date 07-12-2005	Effective Date 06-04-2013	Expiration Date 09-27-2015	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** HWY 45 BYPASS
 City: MAYFIELD **County:** GRAVES **State:** KY
 Lat (NAD83): 36-45-19.2 N **Long (NAD83):** 088-39-36.8 W **ASR No.:** 1043138 **Ground Elev:** 155.2
- Loc. 2** **Address:** COURTHOUSE
 City: MAYFIELD **County:** GRAVES **State:** KY
 Lat (NAD83): 36-33-37.2 N **Long (NAD83):** 088-38-07.2 W **ASR No.:** N/A **Ground Elev:** 171.0
- Loc. 3** **Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: KY
- Loc. 4** **Area of operation**
 Operating within a 24.0 km radius around fixed location 1
- Loc. 6** **Area of operation**
 Countywide: GRAVES, KY

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: GRAVES, COUNTY OF

Call Sign: WNWU449

File Number:

Print Date:

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	000155.61000000	FB2	1		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	100.000	65.000	76.0	89.7	
2	1	000155.61000000	FB2	1		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	45.000	40.000	37.0	61.0	
3	1	000155.01000000	FX1	2		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	45.000	40.000			
4	1	000155.01000000	MO	30		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	100.000	100.000			
4	1	000155.61000000	MO	30		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	100.000	100.000			
6	1	000151.25000000	FB2T	1		11K0F1D 11K0F1E 11K0F3E 8K10F1D 8K10F1E	45.000	45.000			

Control Points

Control Pt. No. 2

Address: 8366 State Route 45 North

City: Hickory **County:** GRAVES **State:** KY **Telephone Number:** (270)856-3721

Associated Call Signs

Licensee Name: GRAVES, COUNTY OF

Call Sign: WNWU449

File Number:

Print Date:

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.