

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: MADISON, COUNTY OF

ATTN: CHIEF ERIC TURNER
MADISON, COUNTY OF
2432 TECHNOLOGY DR
JACKSON, TN 38301

Call Sign WRDK911	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001759869

Grant Date 05-22-2019	Effective Date 05-22-2019	Expiration Date 05-22-2029	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 801 HARTS BRIDGE RD
City: JACKSON **County:** MADISON **State:** TN
Lat (NAD83): 35-33-04.6 N **Long (NAD83):** 088-46-29.4 W **ASR No.:** **Ground Elev:** 149.0
- Loc. 2** **Address:** 3161 CHRISTMASVILLE RD
City: OAKFIELD **County:** MADISON **State:** TN
Lat (NAD83): 35-43-28.2 N **Long (NAD83):** 088-45-56.5 W **ASR No.:** **Ground Elev:** 129.5
- Loc. 3** **Address:** 301 N PARKWAY
City: JACKSON **County:** MADISON **State:** TN
Lat (NAD83): 35-38-37.3 N **Long (NAD83):** 088-50-38.2 W **ASR No.:** **Ground Elev:** 116.0
- Loc. 4** **Address:** APPROX. 800 N OF INT. VINE HILL ROAD & HWY 223 (DENMARK JACKSON RD)
City: JACKSON **County:** MADISON **State:** TN
Lat (NAD83): 35-33-24.6 N **Long (NAD83):** 088-57-53.5 W **ASR No.:** 1295876 **Ground Elev:** 141.1
- Loc. 5** **Address:** 21 COLLEGE ST
City: MEDON **County:** MADISON **State:** TN
Lat (NAD83): 35-27-34.2 N **Long (NAD83):** 088-51-59.4 W **ASR No.:** **Ground Elev:** 143.9
- Loc. 6** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MADISON county, TN
- Loc. 7** **Area of operation**
Operating within a 32.0 km radius around fixed location 1

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: MADISON, COUNTY OF

Call Sign: WRDK911

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	000155.57250000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	54.9	70.4	05-22-2020
1	2	000453.43750000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	54.9	70.4	05-22-2020
2	1	000155.57250000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	57.9	47.9	05-22-2020
2	2	000453.43750000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	57.9	47.9	05-22-2020
3	1	000155.57250000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	60.0	50.9	05-22-2020
3	2	000453.43750000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	60.0	50.9	05-22-2020
4	1	000155.57250000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	60.0	72.1	05-22-2020
4	2	000453.43750000	FB2	1		11K3F3E 8K10F1E	100.000	45.000	60.0	72.1	05-22-2020
5	1	000155.57250000	FB2	1		11K3F3E 8K10F1E	100.000	200.000	57.9	58.0	05-22-2020
5	2	000453.43750000	FB2	1		11K3F3E 8K10F1E	100.000	75.000	57.9	58.0	05-22-2020
6	1	000153.94250000	FX1	1		11K3F3E 8K10F1E	10.000	10.000			
6	1	000458.43750000	FX1	1		11K3F3E 8K10F1E	10.000	10.000			
7	1	000153.94250000	MO	500		11K3F3E 8K10F1E	50.000	50.000			05-22-2020
7	1	000458.43750000	MO	500		11K3F3E 8K10F1E	50.000	50.000			05-22-2020

Licensee Name: MADISON, COUNTY OF

Call Sign: WRDK911

File Number:

Print Date:

Control Points

Control Pt. No. 1

Address: 2482 TECHNOLOGY DR

City: JACKSON **County:** MADISON **State:** TN **Telephone Number:** (731)424-5577

Associated Call Signs

<NA>

Waivers/Conditions:

NONE