

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SEQUATCHIE, COUNTY OF

ATTN: EMERGENCY COMMUNICATIONS DISTRICT
SEQUATCHIE, COUNTY OF
426 CEDAR LANE
DUNLAP, TN 37327

Call Sign WQJU972	File Number 0008455856
Radio Service GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007546435

Grant Date 12-01-2018	Effective Date 12-01-2018	Expiration Date 01-08-2029	Print Date 12-01-2018
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 288 HOMER JOHNSON ROAD
City: DUNLAP **County:** SEQUATCHIE **State:** TN
Lat (NAD83): 35-22-19.0 N **Long (NAD83):** 085-23-00.0 W **ASR No.:** **Ground Elev:** 274.3
- Loc. 2 Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: TN
- Loc. 4 Address:** 4889 US HWY 127
City: SIGNAL MTN **County:** SEQUATCHIE **State:** TN
Lat (NAD83): 35-14-04.9 N **Long (NAD83):** 085-24-39.8 W **ASR No.:** **Ground Elev:** 724.2
- Loc. 5 Area of operation**
Operating within a 40.0 km radius around fixed location 4

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	000856.93750000	FB2	1		20K0F3E	100.000	230.000	20.3	-197.5	01-08-2010

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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Call Sign: WQJU972

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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
2	1	000811.93750000	MO	16		20K0F3E	35.000	50.000			01-08-2010
2	1	000856.93750000	MO	16		20K0F3E	35.000	50.000			01-08-2010
3	1	000811.93750000	FX1	1		20K0F3E	35.000	85.000			
3	1	000811.13750000	FX1	1		20K0F3E	35.000	85.000			
4	1	000856.93750000	FB2	1		20K0F3E	100.000	230.000	36.6	312.2	06-12-2014
4	1	000856.13750000	FB2	1		20K0F3E	100.000	230.000	36.6	312.2	06-12-2014
5	1	000811.93750000	MO	100		20K0F3E	35.000	50.000			06-12-2014
5	1	000856.93750000	MO	100		20K0F3E	35.000	50.000			06-12-2014
5	1	000856.13750000	MO	100		20K0F3E	35.000	50.000			06-12-2014
5	1	000811.13750000	MO	100		20K0F3E	35.000	50.000			06-12-2014

Control Points

Control Pt. No. 1

Address: 426 CEDAR LANE

City: DUNLAP **County:** SEQUATCHIE **State:** TN **Telephone Number:** (423)744-0402

Associated Call Signs

<NA>

Waivers/Conditions:

Prior to commencing operations on any channel or channels specified under this authorization, the licensee must provide at least 60 days written or electronic notice to Sprint Nextel Corporation that it intends to activate the channel(s) for testing or commencement of operations. Sprint Nextel must cease operation on the channel(s) specified in the notice by the intended date to the extent necessary to comply with the co-channel spacing requirements of § 90.621(b), after which the licensee may activate the channel(s). Sprint Nextel Corporation has established an email box to receive these notifications at 800mhzinterleavedspectrum@sprint.com.