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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: PINAL COUNTY, ARIZONA

ATTN: IT/RADIO COMMUNICATIONS
PINAL COUNTY, ARIZONA
31 N PINAL ST
PO BOX 726
FLORENCE, AZ 85132

Call Sign WQYJ635	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851-862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007308547

Grant Date 10-18-2016	Effective Date 07-20-2023	Expiration Date 10-18-2026	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 5 miles NE of Oracle/Rt 77 (#89268)
City: Florence **County:** PINAL **State:** AZ
Lat (NAD83): 32-45-48.8 N **Long (NAD83):** 110-56-14.9 W **ASR No.:** 1008965 **Ground Elev:** 1452.3
- Loc. 2** **Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PINAL county, AZ
- Loc. 4** **Address:** 1780 E HANNA RD
City: Casa Grande **County:** PINAL **State:** AZ
Lat (NAD83): 32-49-18.8 N **Long (NAD83):** 111-42-44.4 W **ASR No.:** **Ground Elev:** 665.7
- Loc. 5** **Area of operation**
Operating within a 32.0 km radius around fixed location 4
- Loc. 6** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PINAL county, AZ
- Loc. 7** **Address:** 9 KM WSW
City: Kelvin **County:** PINAL **State:** AZ
Lat (NAD83): 33-04-10.0 N **Long (NAD83):** 111-03-15.0 W **ASR No.:** 1008963 **Ground Elev:** 1031.1
- Loc. 8** **Area of operation**
Operating within a 32.0 km radius around fixed location 7
- Loc. 9** **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PINAL county, AZ

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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Fixed Location Address or Mobile Area of Operation

Loc. 10 **Address:** 14770 S Highway 77
City: Mammoth **County:** PINAL **State:** AZ
Lat (NAD83): 32-44-28.0 N **Long (NAD83):** 110-39-00.3 W **ASR No.:** **Ground Elev:** 707.7

Loc. 11 **Area of operation**
Operating within a 32.0 km radius around fixed location 10

Loc. 12 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PINAL county, AZ

Loc. 13 **Address:** E Ski Run Rd
City: Mt. Lemmon **County:** PIMA **State:** AZ
Lat (NAD83): 32-26-26.8 N **Long (NAD83):** 110-47-17.7 W **ASR No.:** **Ground Elev:** 2785.6

Loc. 14 **Area of operation**
Operating within a 32.0 km radius around fixed location 13

Loc. 15 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: PIMA county, AZ

Loc. 16 **Address:** Pinal Peak Site #16
City: Globe **County:** GILA **State:** AZ
Lat (NAD83): 33-16-50.0 N **Long (NAD83):** 110-49-15.0 W **ASR No.:** **Ground Elev:** 2376.3

Loc. 17 **Area of operation**
Operating within a 32.0 km radius around fixed location 16

Loc. 18 **Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: GILA county, AZ

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	000851.06250000	FB2	1		9K80D7W	100.000	293.200	79.6	403.6	10-18-2017
1	1	000851.45000000	FB2	1		9K80D7W	100.000	293.200	79.6	403.6	10-18-2017
1	1	000856.96250000	FB2	1		9K80D7W	100.000	293.200	79.6	403.6	10-18-2017
2	1	000851.06250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
2	1	000806.06250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
2	1	000851.45000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
2	1	000806.45000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
2	1	000856.96250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017

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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	000811.96250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
3	1	000806.06250000	FX1	6		8K10F1W	35.000	35.000			
3	1	000806.45000000	FX1	6		8K10F1W	35.000	35.000			
3	1	000811.96250000	FX1	6		8K10F1W	35.000	35.000			
4	1	000851.20000000	FB2	1		9K80D7W	100.000	346.000	27.8	247.0	10-18-2017
4	1	000851.35000000	FB2	1		9K80D7W	100.000	346.000	27.8	247.0	10-18-2017
4	1	000853.86250000	FB2	1		9K80D7W	100.000	346.000	27.8	247.0	10-18-2017
4	1	000857.21250000	FB2	1		9K80D7W	100.000	346.000	27.8	247.0	06-29-2021
4	1	000856.01250000	FB2	1		9K80D7W	100.000	346.000	27.8	247.0	10-11-2023
5	1	000851.20000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000806.20000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000851.35000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000806.35000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000853.86250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000808.86250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
5	1	000857.21250000	MO	2000		8K10F1W	35.000	35.000			06-29-2021
5	1	000812.21250000	MO	2000		8K10F1W	35.000	35.000			06-29-2021
5	1	000811.01250000	MO	2000		8K10F1W	35.000	35.000			10-11-2023
5	1	000856.01250000	MO	2000		8K10F1W	35.000	35.000			10-11-2023
6	1	000806.20000000	FX1	6		8K10F1W	35.000	35.000			

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6	1	000806.35000000	FX1	6		8K10F1W	35.000	35.000			
6	1	000808.86250000	FX1	6		8K10F1W	35.000	35.000			
6	1	000812.21250000	FX1	6		8K10F1W	35.000	35.000			
6	1	000811.01250000	FX1	6		8K10F1W	35.000	35.000			
7	1	000851.65000000	FB2	1		9K80D7W	100.000	336.600	56.7	288.5	10-18-2017
7	1	000851.80000000	FB2	1		9K80D7W	100.000	336.600	56.7	288.5	10-18-2017
7	1	000856.98750000	FB2	1		9K80D7W	100.000	336.600	56.7	288.5	10-18-2017
8	1	000851.65000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
8	1	000806.65000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
8	1	000851.80000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
8	1	000806.80000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
8	1	000856.98750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
8	1	000811.98750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
9	1	000806.65000000	FX1	6		8K10F1W	35.000	35.000			
9	1	000806.80000000	FX1	6		8K10F1W	35.000	35.000			
9	1	000811.98750000	FX1	6		8K10F1W	35.000	35.000			
10	1	000851.17500000	FB2	1		9K80D7W	100.000	394.100	49.7	-189.8	10-18-2017
10	1	000853.03750000	FB2	1		9K80D7W	100.000	394.100	49.7	-189.8	10-18-2017
10	1	000852.21250000	FB2	1		9K80D7W	100.000	394.100	49.7	-189.8	10-18-2017
11	1	000851.17500000	MO	2000		8K10F1W	35.000	35.000			10-18-2017

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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
11	1	000806.17500000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
11	1	000853.03750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
11	1	000808.03750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
11	1	000852.21250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
11	1	000807.21250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
12	1	000806.17500000	FX1	6		8K10F1W	35.000	35.000			
12	1	000808.03750000	FX1	6		8K10F1W	35.000	35.000			
12	1	000807.21250000	FX1	6		8K10F1W	35.000	35.000			
13	1	000851.40000000	FB2	1		9K80D7W	100.000	70.000	36.9	1243.7	10-18-2017
13	1	000853.06250000	FB2	1		9K80D7W	100.000	70.000	36.9	1243.7	10-18-2017
13	1	000853.95000000	FB2	1		9K80D7W	100.000	70.000	36.9	1243.7	10-18-2017
14	1	000851.40000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
14	1	000806.40000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
14	1	000853.06250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
14	1	000808.06250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
14	1	000853.95000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
14	1	000808.95000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
15	1	000806.40000000	FX1	6		8K10F1W	35.000	35.000			
15	1	000808.06250000	FX1	6		8K10F1W	35.000	35.000			
15	1	000808.95000000	FX1	6		8K10F1W	35.000	35.000			

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16	1	000851.98750000	FB2	1		9K80D7W	100.000	75.000	34.4	1046.5	10-18-2017
16	1	000852.86250000	FB2	1		9K80D7W	100.000	75.000	34.4	1046.5	10-18-2017
16	1	000853.75000000	FB2	1		9K80D7W	100.000	75.000	34.4	1046.5	10-18-2017
17	1	000853.75000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
17	1	000808.75000000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
17	1	000851.98750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
17	1	000806.98750000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
17	1	000852.86250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
17	1	000807.86250000	MO	2000		8K10F1W	35.000	35.000			10-18-2017
18	1	000806.98750000	FX1	6		8K10F1W	35.000	35.000			
18	1	000807.86250000	FX1	6		8K10F1W	35.000	35.000			
18	1	000808.75000000	FX1	6		8K10F1W	35.000	35.000			

Control Points

Control Pt. No. 1

Address: 971 JASON LOPEZ CIR

City: FLORENCE **County:** PINAL **State:** AZ **Telephone Number:** (520)866-5111

Associated Call Signs

<NA>

Waivers/Conditions:

Waiver of 800 MHz Mexican Border freeze granted on June 29, 2020.