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# **Federal Communications Commission**

# **Wireless Telecommunications Bureau**

## RADIO STATION AUTHORIZATION

LICENSEE: RAT SOUND SYSTEMS INC

RAT SOUND SYSTEMS INC 486 CONSTITUTION AVE CAMARILLO, CA 93012 Call SignFile NumberWRJK7010009551717

Radio Service

LP - Broadcast Auxiliary Low Power

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0028953644

Grant Date	Effective Date	Expiration Date	Print Date
09-16-2020	09-22-2021	09-16-2030	09-23-2021

## STATION TECHNICAL SPECIFICATIONS

### Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating Nationwide including Hawaii, Alaska, and US Territories.

Loc. 2 Area of operation

Operating within the Continental United States.

Loc. 3 Area of operation

Operating within a 1.0 km radius around 33-40-48.0 N, 116-14-13.0 W, Indio, RIVERSIDE county, CA

#### Antennas

Loc	Ant	Frequencies	Sta.	No.	No.	<b>Emission</b>	Output	ERP	Ant.	Ant.	Construct
No.	No.	(MHz)	Cls.	Units	<b>Pagers</b>	Designator	Power	(watts)	Ht./Tp	AAT	Deadline
							(watts)		meters	meters	Date
1	1	000054.00000000-000072.00000000	MO	50		200KF3E	0.050	0.050			
1	1	000076.00000000-000088.00000000	MO	50		200KF3E	0.050	0.050			
									45		
1	1	000174.00000000-000216.00000000	MO	50		200KF3E	0.050	0.050			

## **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:** WRJK701 **File Number:** 0009551717 **Print Date:** 09-23-2021

### **Antennas**

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000470.00000000-000488.00000000	MO	50		200KF3E	0.250	0.250			
1	1	000494.00000000-000608.00000000	MO	50		200KF3E	0.250	0.250			
1	1	000653.00000000-000657.00000000	МО	50		200KF3E	0.020	0.020			
1	1	000952.85000000-000956.25000000	МО	50		200KF3E	0.250	0.250			
1	1	000956.45000000-000959.85000000	МО	50		200KF3E	0.250	0.250			
1	1	000944.00000000-000952.00000000	МО	50		200KF3E	0.250	0.250			
2	1	000488.00000000-000494.00000000	MO	50		200KF3E	0.250	0.250			
3	1	000941.82500000	МО	50		200KF3E	0.100	0.100			
3	1	000942.20000000	MO	50		200KF3E	0.100	0.100			
3	1	000942.75000000	MO	50		200KF3E	0.100	0.100			
3	1	000943.10000000	MO	50		200KF3E	0.100	0.100			
3	1	000943.55000000	MO	50		200KF3E	0.100	0.100			
3	1	000943.90000000	MO	50		200KF3E	0.100	0.100			

Control Points
Control Pt. No. 1

Address: 486 Constitution Ave

City: Camarillo County: VENTURA State: CA Telephone Number: (805)383-0777

**Associated Call Signs** 

<NA>

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#### Waivers/Conditions:

Antennas employed for mobile use over 6.1 meters may be deployed without specific prior approval of the Commission 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).

Licensee must routinely provide audio services or hold events that require use of 50 or more wireless microphones.

Fixed BAS and Low Power Auxiliary Stations in the UHF TV band are licensed on a secondary basis to existing-and future-primary operations and cannot cause harmful interference to primary operations nor claim protection from harmful interference from primary operations.