

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: L-D SYSTEMS

ATTN: THOMAS RUFFNER
L-D SYSTEMS
407 GARDEN OAKS BLVD
PO BOX 77018
HOUSTON, TX 77018

Call Sign WROS470	File Number 0009597128
Radio Service LP - Broadcast Auxiliary Low Power	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0031072937

Grant Date 11-30-2021	Effective Date 11-30-2021	Expiration Date 11-30-2031	Print Date 12-01-2021
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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.

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	000054.00000000-000072.00000000	MO	50		200KF3E	0.050	0.050			
1	1	000076.00000000-000088.00000000	MO	50		200KF3E	0.050	0.050			
1	1	000174.00000000-000216.00000000	MO	50		200KF3E	0.050	0.050			
1	1	000470.00000000-000488.00000000	MO	120		200KF3E	0.250	0.250			

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: L-D SYSTEMS

Call Sign: WROS470

File Number: 0009597128

Print Date: 12-01-2021

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	000494.00000000-000608.00000000	MO	120		200KF3E	0.250	0.250			
1	1	000653.00000000-000657.00000000	MO	50		200KF3E	0.020	0.020			
2	1	000488.00000000-000494.00000000	MO	50		200KF3E	0.250	0.250			
2	1	000944.00000000-000952.00000000	MO	50		200KF3E	0.250	0.250			

Control Points

Control Pt. No. 1

Address: 407 Garden Oaks Blvd

City: Houston **County:** HARRIS **State:** TX **Telephone Number:** (713)695-9400

Associated Call Signs

<NA>

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).

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.

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