

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: UNIVERSITY OF CALIFORNIA IRVINE

ATTN: RADIO SYSTEMS SPECIALISTS
UNIVERSITY OF CALIFORNIA IRVINE
423 PHYSICAL SCIENCES QUAD
IRVINE, CA 92697-5475

Call Sign WRNE336	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0031170277

Grant Date 07-22-2021	Effective Date 07-22-2021	Expiration Date 07-22-2031	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 901 WEST PELTASON DRIVE
City: IRVINE **County:** ORANGE **State:** CA
Lat (NAD83): 33-38-52.8 N **Long (NAD83):** 117-50-49.8 W **ASR No.:** **Ground Elev:** 19.0

Loc. 2 Area of operation
Operating within a 13.0 km radius around fixed location 1

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	000462.13750000	FB2	1		11K0F3E 7K60FXW	40.000	40.000	14.0	-20.1	07-22-2022
1	1	000463.58750000	FB2	1		11K0F3E 7K60FXW	40.000	40.000	14.0	-20.1	07-22-2022
2	1	000462.13750000	MO	120		11K0F3E 7K60FXW	5.000	5.000			07-22-2022

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: UNIVERSITY OF CALIFORNIA IRVINE

Call Sign: WRNE336

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
2	1	000467.13750000	MO	120		11K0F3E 7K60FXW	5.000	5.000			07-22-2022
2	1	000463.58750000	MO	120		11K0F3E 7K60FXW	5.000	5.000			07-22-2022
2	1	000468.58750000	MO	120		11K0F3E 7K60FXW	5.000	5.000			07-22-2022

Control Points

Control Pt. No. 1

Address: 423 PHYSICAL SCIENCES QUAD

City: IRVINE **County:** ORANGE **State:** CA **Telephone Number:** (949)824-8151

Associated Call Signs

<NA>

Waivers/Conditions:

NONE