

REFERENCE COPY

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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: REGENTS OF THE UNIVERSITY OF CALIFORNIA

ATTN: UC LICENSING COORDINATOR
 REGENTS OF THE UNIVERSITY OF CALIFORNIA
 1111 FRANKLIN ST., 7TH FLR.
 OAKLAND, CA 94607

Call Sign WRFH228	File Number
Radio Service SY - Trunked Public Safety 700 MHz	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001538784

Grant Date 03-02-2020	Effective Date 03-02-2020	Expiration Date 03-02-2030	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** SANTA CRUZ ISLAND
City: SANTA BARBARA **County:** SANTA BARBARA **State:** CA
Lat (NAD83): 33-59-56.2 N **Long (NAD83):** 119-41-00.6 W **ASR No.:** **Ground Elev:** 407.1
- Loc. 2 Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: CA
- Loc. 3 Area of operation**
 Countywide: SANTA BARBARA, CA
- Loc. 4 Address:** LIBRARY BUILDING UCSB CAMPUS
City: SANTA BARBARA **County:** SANTA BARBARA **State:** CA
Lat (NAD83): 34-24-49.0 N **Long (NAD83):** 119-50-44.5 W **ASR No.:** **Ground Elev:** 15.0

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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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	000772.50625000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.50625000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.51875000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.51875000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.75625000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.75625000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
1	1	000772.76875000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021

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1	1	000772.76875000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	13.7	352.7	10-31-2021
2	1	000802.50625000	FX1	40		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	10.000	10.000			
2	1	000802.51875000	FX1	40		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	10.000	10.000			
2	1	000802.75625000	FX1	40		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	10.000	10.000			
2	1	000802.76875000	FX1	40		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	10.000	10.000			
3	1	000802.51875000	MO	1000		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	35.000	35.000			10-31-2021
3	1	000802.75625000	MO	1000		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	35.000	35.000			10-31-2021

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3	1	000802.76875000	MO	1000		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	35.000	35.000			10-31-2021
3	1	000802.50625000	MO	1000		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	35.000	35.000			10-31-2021
4	1	000772.50625000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.50625000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.51875000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.75625000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.75625000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021

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4	1	000772.76875000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.76875000	FB2	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021
4	1	000772.51875000	FB	1		8K10F1D 8K10F1E 8K10F1W 8K30F1W 9K80D7W	75.000	303.000	44.0	-64.7	10-31-2021

Control Points

Control Pt. No. 1

Address: 552 UNIVERSITY DR

City: SANTA BARBARA **County:** SANTA BARBARA **State:** CA **Telephone Number:** (805)893-8700

Associated Call Signs

<NA>

Waivers/Conditions:

NONE