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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: SAN DIEGO, COUNTY OF

SAN DIEGO, COUNTY OF
5595 OVERLAND AVE, SUITE#101
SAN DIEGO, CA 92123

Call Sign WQZX875	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001526953

Grant Date 07-21-2021	Effective Date 07-21-2021	Expiration Date 01-17-2022	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
Countywide: SAN DIEGO, CA
- Loc. 2 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: SAN DIEGO county, CA
- Loc. 3 Address:** 225 W. DICKENSON
City: SAN DIEGO **County:** SAN DIEGO **State:** CA
Lat (NAD83): 32-45-17.2 N **Long (NAD83):** 117-09-57.1 W **ASR No.:** **Ground Elev:** 88.0
- Loc. 4 Address:** 76 49 TOMMY DR COWLES MOUNTAIN
City: SAN DIEGO **County:** SAN DIEGO **State:** CA
Lat (NAD83): 32-48-49.0 N **Long (NAD83):** 117-01-56.0 W **ASR No.:** 1013733 **Ground Elev:** 470.0
- Loc. 5 Address:** RATTLESNAKE PK,8400 VALLEY HIGH RD (#8014)
City: Lakeside **County:** SAN DIEGO **State:** CA
Lat (NAD83): 32-49-40.8 N **Long (NAD83):** 116-56-28.3 W **ASR No.:** 1015713 **Ground Elev:** 360.3

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	000810.71250000	MO	35000		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
1	1	000810.96250000	MO	35000		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
1	1	000811.43750000	MO	35000		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
2	1	000810.71250000	FX1	500		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
2	1	000810.96250000	FX1	500		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
2	1	000811.43750000	FX1	500		8K10F1D 8K10F1W 8K70D1W 9K80D7W	15.000	10.000			
3	1	000855.96250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	
3	1	000855.71250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	
3	1	000855.71250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	

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3	1	000855.96250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	
3	1	000856.43750000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	
3	1	000856.43750000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	260.000	57.7	62.0	
4	1	000855.71250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	
4	1	000855.96250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	
4	1	000855.71250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	
4	1	000855.96250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	
4	1	000856.43750000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	
4	1	000856.43750000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	204.200	18.0	524.0	

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5	1	000855.71250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	
5	1	000855.96250000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	
5	1	000855.71250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	
5	1	000855.96250000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	
5	1	000856.43750000	FB2	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	
5	1	000856.43750000	FB	1		8K10F1D 8K10F1W 8K70D1W 9K80D7W	100.000	210.800	18.3	105.3	

Control Points

Control Pt. No. 1

Address: 5577 Overland Ave

City: SAN DIEGO **County:** SAN DIEGO **State:** CA **Telephone Number:** (858)571-9580

Associated Call Signs

WPJT884, WPJT889, WPJT885, WPJV681, WPJT886, WPJT894, WPJT887, WPJT893, WQHA388

<NA>

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Waivers/Conditions:

Special Temporary Authority is authorized on a secondary non-interference basis.

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

This STA is for testing of a new Project 25 radio system.