

REFERENCE COPY

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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: COUNTY OF SAN BERNARDINO

ATTN: TIM TRAGER
COUNTY OF SAN BERNARDINO
670 E. GILBERT STREET
SAN BERNARDINO, CA 92415

Call Sign WRDF899	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001526128

Grant Date 04-19-2019	Effective Date 04-19-2019	Expiration Date 10-16-2019	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 9.7 km North of Victorville
City: Victorville County: SAN BERNARDINO State: CA
Lat (NAD83): 34-36-37.0 N Long (NAD83): 117-17-17.2 W ASR No.: Ground Elev: 1377.7
- Loc. 2** Address: 15900 Smoketree Road
City: Hesperia County: SAN BERNARDINO State: CA
Lat (NAD83): 34-25-39.5 N Long (NAD83): 117-18-57.8 W ASR No.: Ground Elev: 988.0
- Loc. 3** Address: 14931 Dale Evans Parkway
City: Apple Valley County: SAN BERNARDINO State: CA
Lat (NAD83): 34-31-26.1 N Long (NAD83): 117-12-51.5 W ASR No.: Ground Elev: 889.6
- Loc. 4** Address: 9438 Commerce Way
City: Adelanto County: SAN BERNARDINO State: CA
Lat (NAD83): 34-32-50.1 N Long (NAD83): 117-27-27.1 W ASR No.: Ground Elev: 915.8

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	000851.86250000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	

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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1	1	000851.86250000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000851.43750000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000851.43750000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000851.37500000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000851.37500000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000852.37500000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000853.93750000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000853.93750000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000853.63750000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000853.63750000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000852.67500000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000852.67500000	FB2	1		8K70D1W	75.000	160.000	24.4	474.0	
1	1	000852.37500000	FB	1		8K70D1W	75.000	160.000	24.4	474.0	
2	1	000853.93750000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000853.93750000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000853.63750000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000853.63750000	FB2	1	105	8K70D1W	75.000	140.000	53.4	37.0	
2	1	000852.67500000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000851.43750000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000851.43750000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	

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2	1	000851.37500000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000851.37500000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000851.86250000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000851.86250000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000852.67500000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000852.37500000	FB	1		8K70D1W	75.000	140.000	53.4	37.0	
2	1	000852.37500000	FB2	1		8K70D1W	75.000	140.000	53.4	37.0	
3	1	000853.93750000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000853.93750000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000853.63750000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000852.67500000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000852.67500000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000852.37500000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000852.37500000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.86250000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.86250000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.43750000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.43750000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.37500000	FB	1		8K70D1W	75.000	105.000	14.1	-52.0	
3	1	000851.37500000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	

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3	1	000853.63750000	FB2	1		8K70D1W	75.000	105.000	14.1	-52.0	
4	1	000853.93750000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000853.93750000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000853.63750000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000853.63750000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000852.67500000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000852.67500000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000852.37500000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000852.37500000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.86250000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.86250000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.37500000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.37500000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.43750000	FB	1		8K70D1W	75.000	105.000	23.8	-7.0	
4	1	000851.43750000	FB2	1		8K70D1W	75.000	105.000	23.8	-7.0	

Control Points

Control Pt. No. 1

Address: 1743 Miro Way

City: Rialto **County:** SAN BERNARDINO **State:** CA **Telephone Number:** (909)356-3900

Associated Call Signs

Licensee Name: COUNTY OF SAN BERNARDINO

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<NA>

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.