

REFERENCE COPY

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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MERCED, COUNTY OF

ATTN: FIRE DEPT, ALLEN J COLUMBRO
 MERCED, COUNTY OF
 5366 HWY 49N
 MARIPOSA, CA 95338

Call Sign KAZ429	File Number 0006642035
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number FC20150400075	

FCC Registration Number (FRN): 0012641528

Grant Date 02-20-2015	Effective Date 02-20-2015	Expiration Date 02-14-2025	Print Date 02-21-2015
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** MOUNT BULLION 8 MI NW
City: MARIPOSA **County:** MARIPOSA **State:** CA
Lat (NAD83): 37-32-05.0 N **Long (NAD83):** 120-01-50.0 W **ASR No.:** 1013275 **Ground Elev:** 1294.2
- Loc. 2** **Address:** BASALT HILL
City: SANTA NELLA **County:** MERCED **State:** CA
Lat (NAD83): 37-01-08.7 N **Long (NAD83):** 121-05-11.7 W **ASR No.:** **Ground Elev:** 520.0
- Loc. 3** **Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: CA
- Loc. 4** **Area of operation**
 Countywide: MERCED, CA
- Loc. 5** **Area of operation**
 Countywide: MERCED, CA

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	000154.40000000	FB2	1		11K2F3E 8K10F1E	80.000	110.000	24.0	629.4	

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: MERCED, COUNTY OF

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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	000154.40000000	FB	1		11K2F3E 8K10F1E	80.000	110.000	24.0	629.4	05-03-2013
2	1	000154.40000000	FB2	1		11K2F3E 8K10F1E	80.000	110.000	24.0	281.1	
2	1	000154.40000000	FB	1		11K2F3E 8K10F1E	80.000	110.000	24.0	281.1	05-03-2013
3	1	000159.04500000	FX1	25		11K2F3E 8K10F1E	60.000	75.000			
4	1	000154.34000000	FBT	1		11K2F3E 8K10F1E	60.000	60.000			
4	1	000154.40000000	FBT	1		11K2F3E 8K10F1E	60.000	60.000			
4	1	000159.04500000	FX1T	1		11K2F3E 8K10F1E	60.000	60.000			
5	1	000154.26500000	MO	1000		11K2F3E 8K10F1E	120.000	120.000			
5	1	000154.28000000	MO	1000		11K2F3E 8K10F1E	120.000	120.000			
5	1	000154.29500000	MO	1000		11K2F3E 8K10F1E	120.000	120.000			
5	1	000154.34000000	MO	1000		11K2F3E 8K10F1E	120.000	120.000			
5	1	000154.40000000	MO	1000	500	11K2F3E 8K10F1E	120.000	120.000			
5	1	000159.04500000	MO	1000		11K2F3E 8K10F1E	75.000	75.000			

Control Points

Control Pt. No. 1

Address: 5366 HWY 49 N

City: MARIPOSA **County:** MARIPOSA **State:** CA **Telephone Number:** (209)966-3622

Licensee Name: MERCED, COUNTY OF

Call Sign: KAZ429

File Number: 0006642035

Print Date: 02-21-2015

Control Points

Control Pt. No. 2

Address: 735 J ST

City: Merced **County:** MERCED **State:** CA **Telephone Number:** (209)385-7344

Associated Call Signs

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; 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). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

(154.265 154.280 154.295)