

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ORANGE, COUNTY OF, CA

ATTN: TECHNOLOGY DIVISION
ORANGE, COUNTY OF, CA
840 N ECKHOFF ST STE 104
ORANGE, CA 92868-1021

Call Sign KMA752	File Number 0010487729
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001527001

Grant Date 09-09-2021	Effective Date 04-05-2023	Expiration Date 11-28-2031	Print Date 04-05-2023
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 481 THE CITY DR S
City: ORANGE County: ORANGE State: CA
Lat (NAD83): 33-46-57.1 N Long (NAD83): 117-53-17.2 W ASR No.: Ground Elev: 38.0
- Loc. 2** Address: FIRE STATION # 3 2900 ALTA LAGUNA BLVD
City: LAGUNA BEACH County: ORANGE State: CA
Lat (NAD83): 33-32-43.1 N Long (NAD83): 117-45-12.2 W ASR No.: Ground Elev: 301.4
- Loc. 4** Address: SANTIAGO PEAK
City: SANTIAGO PEAK County: ORANGE State: CA
Lat (NAD83): 33-42-35.1 N Long (NAD83): 117-32-05.2 W ASR No.: Ground Elev: 1721.0
- Loc. 6** Address: 1 MI N
City: OLINDA County: ORANGE State: CA
Lat (NAD83): 33-56-08.0 N Long (NAD83): 117-50-22.2 W ASR No.: Ground Elev: 305.0
- Loc. 7** Address: LOMAS 6 MI E
City: ORANGE County: ORANGE State: CA
Lat (NAD83): 33-45-55.1 N Long (NAD83): 117-44-47.2 W ASR No.: Ground Elev: 400.0
- Loc. 10** Address: RESERVOIR SITE 6 2/3 MI E
City: SAN CLEMENTE County: ORANGE State: CA
Lat (NAD83): 33-25-53.1 N Long (NAD83): 117-35-50.2 W ASR No.: Ground Elev: 267.0
- Loc. 12** Address: BOLERO PEAK
City: CORONA County: ORANGE State: CA
Lat (NAD83): 33-42-33.1 N Long (NAD83): 117-39-16.2 W ASR No.: Ground Elev: 536.0

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.

Licensee Name: ORANGE, COUNTY OF, CA

Call Sign: KMA752

File Number: 0010487729

Print Date: 04-05-2023

Fixed Location Address or Mobile Area of Operation

Loc. Address: SIERRA PEAK
14 City: SIERRA PEAK County: ORANGE State: CA
Lat (NAD83): 33-50-58.1 N Long (NAD83): 117-39-17.2 W ASR No.: Ground Elev: 916.0

Loc. Address: SIGNAL PEAK 7 MI E
16 City: NEWPORT BEACH County: ORANGE State: CA
Lat (NAD83): 33-36-20.1 N Long (NAD83): 117-48-39.2 W ASR No.: Ground Elev: 351.0

Loc. Address: 31646 SECOND AVE
17 City: SOUTH LAGUNA County: ORANGE State: CA
Lat (NAD83): 33-30-11.1 N Long (NAD83): 117-44-37.2 W ASR No.: Ground Elev: 46.0

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	000045.30000000	FB2	1		20K0F9W	300.000	300.000	71.0		
		Frequency 000045.30000000 Special Condition Authorization on a secondary basis.									
2	1	000460.52500000	FB	1		11K3F9W	75.000	304.000	24.4	229.8	06-13-2003
2	1	000460.52500000	FB2	1		11K3F9W	75.000	304.000	24.4	229.8	06-13-2003
4	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	24.0	1143.3	06-13-2003
4	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	24.0	1143.3	06-13-2003
6	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	24.0	141.1	06-13-2003
6	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	24.0	141.1	06-13-2003
7	2	000460.30000000	FB2	1		11K3F9W	75.000	304.000	24.0	186.5	
7	2	000460.30000000	FB	1		11K3F9W	75.000	304.000	24.0	186.5	06-13-2003
7	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	24.0	186.5	06-13-2003
7	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	24.0	186.5	06-13-2003
10	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	37.0	159.1	06-13-2003
10	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	37.0	159.1	06-13-2003

Licensee Name: ORANGE, COUNTY OF, CA

Call Sign: KMA752

File Number: 0010487729

Print Date: 04-05-2023

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
12	1	000045.30000000	FB2	1		20K0F9W	300.000	300.000	21.0		
Frequency 000045.30000000 Special Condition Authorization on a secondary basis.											
12	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	24.0	118.0	06-13-2003
12	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	24.0	118.0	06-13-2003
14	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	37.0	586.7	06-13-2003
14	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	37.0	586.7	06-13-2003
16	2	000460.52500000	FB	1		11K3F9W	75.000	304.000	37.0	300.5	06-13-2003
16	2	000460.52500000	FB2	1		11K3F9W	75.000	304.000	37.0	300.5	06-13-2003
17	1	000460.52500000	FB	1		11K3F9W	75.000	304.000	23.0		06-13-2003
17	1	000460.52500000	FB2	1		11K3F9W	75.000	304.000	23.0		06-13-2003

Control Points

Control Pt. No. 1

Address: 2644 SANTIAGO CANYON RD

City: ORANGE **County:** ORANGE **State:** CA **Telephone Number:** (714)628-7000

Associated Call Signs

KC5026, KBP774, WPQD317, WPDN541, WPEP884, KZT450, KMB85, WOV80

<NA>

Waivers/Conditions:

NONE