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

**RADIO STATION AUTHORIZATION**

LICENSEE: CALIFORNIA, STATE OF

ATTN: RADIO LICENSING  
CALIFORNIA, STATE OF  
601 SEQUOIA PACIFIC BLVD  
SACRAMENTO, CA 95811-0231

<b>Call Sign</b> WRNM218	<b>File Number</b>
<b>Radio Service</b> GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0001724541

<b>Grant Date</b> 07-26-2021	<b>Effective Date</b> 07-26-2021	<b>Expiration Date</b> 07-26-2031	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: MCDILL 2, SIERRA PELONA WEST MOUNTAINWAY  
City: Palmdale County: LOS ANGELES State: CA  
Lat (NAD83): 34-33-57.7 N Long (NAD83): 118-15-17.8 W ASR No.: 1302813 Ground Elev: 1551.1
- Loc. 2** Address: MAGIC MTN LINK, SANTA CLARITA DIVIDE RD.  
City: Santa Clarita County: LOS ANGELES State: CA  
Lat (NAD83): 34-23-10.5 N Long (NAD83): 118-19-43.8 W ASR No.: 1313540 Ground Elev: 1481.3
- Loc. 3** Address: Mount Lukens Truck Trail  
City: Tujunga County: LOS ANGELES State: CA  
Lat (NAD83): 34-16-08.1 N Long (NAD83): 118-14-16.8 W ASR No.: 1314996 Ground Elev: 1543.5
- Loc. 4** Address: OAT MTN NIKE, PALO SOLA TRUCK RD.  
City: Chatsworth County: LOS ANGELES State: CA  
Lat (NAD83): 34-19-34.1 N Long (NAD83): 118-35-11.9 W ASR No.: 1301439 Ground Elev: 1071.1
- Loc. 5** Address: PUENTE HILLS, VANTAGE POINTE DRIVE  
City: Rowland Heights County: LOS ANGELES State: CA  
Lat (NAD83): 33-57-21.5 N Long (NAD83): 117-53-41.8 W ASR No.: 1281037 Ground Elev: 434.9
- Loc. 6** Address: RIO HONDO, 13130 CROSSROADS PKWY S  
City: City of Industry County: LOS ANGELES State: CA  
Lat (NAD83): 34-00-59.5 N Long (NAD83): 118-00-58.6 W ASR No.: 1307084 Ground Elev: 347.5

**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	000851.01250000	FB	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000851.51250000	FB	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000852.01250000	FB	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000852.51250000	FB	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000853.01250000	FB	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000851.01250000	FB2	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000851.51250000	FB2	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000852.01250000	FB2	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000852.51250000	FB2	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
1	1	000853.01250000	FB2	1		16K0F3E	89.100	138.000	41.5	675.6	09-30-2023
2	1	000851.01250000	FB	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000851.51250000	FB	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000852.01250000	FB	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000852.51250000	FB	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000853.01250000	FB	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000851.01250000	FB2	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000851.51250000	FB2	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000852.01250000	FB2	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000852.51250000	FB2	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023
2	1	000853.01250000	FB2	1		16K0F3E	89.100	117.500	31.1	695.3	09-30-2023

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3	1	000851.01250000	FB	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000851.51250000	FB	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000852.01250000	FB	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000852.51250000	FB	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000853.01250000	FB	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000851.01250000	FB2	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000851.51250000	FB2	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000852.01250000	FB2	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000852.51250000	FB2	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
3	1	000853.01250000	FB2	1		16K0F3E	83.200	140.000	26.2	775.4	09-30-2023
4	1	000851.01250000	FB	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000851.51250000	FB	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000852.01250000	FB	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000852.51250000	FB	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000853.01250000	FB	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000851.01250000	FB2	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000851.51250000	FB2	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000852.01250000	FB2	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000852.51250000	FB2	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023
4	1	000853.01250000	FB2	1		16K0F3E	81.300	199.500	42.7	676.8	09-30-2023

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5	1	000851.01250000	FB	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000851.51250000	FB	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000852.01250000	FB	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000852.51250000	FB	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000853.01250000	FB	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000851.01250000	FB2	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000851.51250000	FB2	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000852.01250000	FB2	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000852.51250000	FB2	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
5	1	000853.01250000	FB2	1		16K0F3E	89.100	147.900	23.2	294.2	09-30-2023
6	1	000852.51250000	FB	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000853.01250000	FB	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000851.01250000	FB2	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000851.51250000	FB2	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000852.01250000	FB2	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000852.51250000	FB2	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000853.01250000	FB2	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000851.01250000	FB	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023
6	1	000851.51250000	FB	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023

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6	1	000852.01250000	FB	1		16K0F3E	89.100	331.100	39.6	268.7	09-30-2023

**Control Points**

**Control Pt. No. 1**

Address: 1277 N. EASTERN AVE

City: LOS ANGELES County: LOS ANGELES State: CA Telephone Number: (916)636-3840

**Control Pt. No. 2**

Address: 1320 N. EASTERN AVE

City: LOS ANGELES County: LOS ANGELES State: CA Telephone Number: (916)636-3840

**Associated Call Signs**

WPAT870

<NA>

**Waivers/Conditions:**

This license has frequencies dedicated for the express purpose of Nationwide interoperability.