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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: MOBILE RELAY ASSOCIATES, LLC

ATTN: MARK J. ABRAMS
MOBILE RELAY ASSOCIATES, LLC
15330 VERMONT AVE.
PO BOX 19
PARAMOUNT, CA 90723

Call Sign WIK390	File Number 0007868390
Radio Service YG - Industrial/Business Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001532027

Grant Date 01-16-2015	Effective Date 07-28-2017	Expiration Date 03-14-2025	Print Date 07-28-2017
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** SOUTH MOUNTAIN
City: SANTA PAULA **County:** VENTURA **State:** CA
Lat (NAD83): 34-20-00.0 N **Long (NAD83):** 119-01-03.4 W **ASR No.:** **Ground Elev:** 703.0
- Loc. 2 Address:** RASNOW PEAK
City: NEWBERRY PARK **County:** VENTURA **State:** CA
Lat (NAD83): 34-09-55.0 N **Long (NAD83):** 118-54-18.3 W **ASR No.:** **Ground Elev:** 483.0
- Loc. 3 Address:** PALOS VERDES PENINSULA
City: RANCHO PALOS VERDES **County:** LOS ANGELES **State:** CA
Lat (NAD83): 33-45-27.0 N **Long (NAD83):** 118-21-40.2 W **ASR No.:** 1203963 **Ground Elev:** 400.8
- Loc. 4 Area of operation**
Operating within a 48.0 km radius around fixed location 1
- Loc. 5 Area of operation**
Operating within a 48.0 km radius around fixed location 1
- Loc. 6 Area of operation**
Operating within a 48.0 km radius around fixed location 2
- Loc. 7 Area of operation**
Operating within a 48.0 km radius around fixed location 2
- Loc. 8 Area of operation**
Operating within a 48.0 km radius around fixed location 3
- Loc. 9 Area of operation**
Operating within a 48.0 km radius around fixed location 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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Fixed Location Address or Mobile Area of Operation

- Loc. **Area of operation**
10 Operating within a 80.0 km radius around 34-03-15.0 N, 118-14-31.3 W, LOS ANGELES, LOS ANGELES county, CA
- Loc. **Address:** 11809 BLACKSTAR CANYON RD
11 **City:** CORONA **County:** ORANGE **State:** CA
Lat (NAD83): 33-47-48.1 N **Long (NAD83):** 117-37-25.2 W **ASR No.:** **Ground Elev:** 1184.0
- Loc. **Address:** MOUNT LUKENS
12 **City:** LA CRESCENTA **County:** LOS ANGELES **State:** CA
Lat (NAD83): 34-16-09.0 N **Long (NAD83):** 118-14-01.3 W **ASR No.:** **Ground Elev:** 1545.0
- Loc. **Area of operation**
13 Operating within a 48.0 km radius around fixed location 11
- Loc. **Area of operation**
14 Operating within a 48.0 km radius around fixed location 12
- Loc. **Area of operation**
15 Operating within a 48.0 km radius around fixed location 11
- Loc. **Area of operation**
16 Operating within a 48.0 km radius around fixed location 12
- Loc. **Area of operation**
17 Operating within a 18.0 km radius around 34-00-15.0 N, 118-14-31.0 W, Los Angeles, LOS ANGELES county, CA
- Loc. **Area of operation**
18 Operating within a 18.0 km radius around 34-00-15.0 N, 118-14-31.0 W, Los Angeles, LOS ANGELES county, 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 meter	Construct Deadline Date
1	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	17.0	446.0	
1	1	000507.93750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	17.0	446.0	09-07-2017
2	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	21.0	194.0	

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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 meter	Construct Deadline Date
2	1	000507.93750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	21.0	s194.0	09-07-2017
3	2	000507.93750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	550.000	16.1	389.0	03-02-2008
4	1	000507.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			05-08-2004
4	1	000510.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			05-08-2004
4	1	000507.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			09-07-2017
4	1	000510.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			09-07-2017
5	1	000510.93750000	FX1T	40		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	60.000	200.000			

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6	1	000507.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000		s	05-08-2004
6	1	000510.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			05-08-2004
6	1	000507.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			09-07-2017
6	1	000510.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			09-07-2017
7	1	000510.93750000	FX1T	40		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	60.000	200.000			
8	1	000507.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			03-02-2008
8	1	000510.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			03-02-2008
9	1	000510.93750000	FX1T	40		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	60.000	200.000			

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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 meter	Construct Deadline Date
10	1	000507.93750000	FB6T	3		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	1000.000		s	
10	1	000507.93750000	FBT	80		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	1000.000			
11	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	17.0	742.0	05-22-2009
11	1	000507.93750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	17.0	742.0	10-11-2017
12	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	15.0	775.0	05-22-2009
12	1	000507.93750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	775.0	10-11-2017
13	1	000507.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			05-22-2009
13	1	000510.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			05-22-2009

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13	1	000507.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000		s	10-11-2017
13	1	000510.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			10-11-2017
14	1	000507.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			05-22-2009
14	1	000510.93750000	MO6	270		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			05-22-2009
14	1	000507.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			10-11-2017
14	1	000510.93750000	MO8	270		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			10-11-2017
15	1	000510.93750000	FX1T	40		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000			

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16	1	000510.93750000	FX1T	40		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000		s	
17	1	000507.93750000	MO8	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			09-07-2017
17	1	000510.93750000	MO8	270		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			09-07-2017
18	1	000510.93750000	FX1T	40		20K0F1D 20K0F2D 20K0F3E	60.000	200.000			

Control Points

Control Pt. No. 1

Address: 15330 Vermont Avenue

City: Paramount County: LOS ANGELES State: CA Telephone Number: (323)636-5202

Associated Call Signs

WIK862, WQAK938, WQLS954, WQAN851

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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.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.