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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: MOBILE RELAY ASSOCIATES

ATTN: MARK J. ABRAMS
MOBILE RELAY ASSOCIATES
PO BOX 19
PARAMOUNT, CA 90723-0019

Call Sign WQAK938	File Number
Radio Service YG - Industrial/Business Pool, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001532027

Grant Date 11-07-2003	Effective Date 04-14-2008	Expiration Date 03-30-2012	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
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. 2 Address:** 11809 BLACKSTAR CANYON ROAD
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. 3 Address:** MOUNT LUKENS
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. 4 Area of operation**
Operating within a 48.0 km radius around fixed location 2
- Loc. 5 Area of operation**
Operating within a 48.0 km radius around fixed location 3
- 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 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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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	FB6T	3		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000		s	
1	1	000507.93750000	FBT	80		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000			
2	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	17.0	742.0	03-26-2002
3	1	000507.93750000	FB6	1		20K0F1D 20K0F2D 20K0F3E	100.000	1000.000	15.0	775.0	03-26-2002
4	1	000510.93750000	MO6	90		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002
4	1	000507.93750000	MO6	90		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002
5	1	000507.93750000	MO6	90		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002
5	1	000510.93750000	MO6	90		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002
6	1	000510.93750000	FX1T	40		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002
7	1	000510.93750000	FX1T	40		20K0F1D 20K0F2D 20K0F3E	100.000	200.000			03-26-2002

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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

WIK390

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.