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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

Table with 2 columns: Call Sign (WQIM482), File Number, Radio Service (YG - Industrial/Business Pool, Trunked), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0001532027

Table with 4 columns: Grant Date (01-27-2018), Effective Date (01-27-2018), Expiration Date (03-18-2028), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: BLACK MOUNTAIN, City: ADELANTO, County: SAN BERNARDINO, State: CA, Lat (NAD83): 34-35-10.0 N, Long (NAD83): 117-38-55.0 W, ASR No.: Ground Elev: 905.0
Loc. 2 Area of operation, Operating within a 48.0 km radius around fixed location 1
Loc. 3 Area of operation, Operating within a 48.0 km radius around fixed location 1
Loc. 4 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. 5 Area of operation, Operating within a 34.5 km radius around fixed location 4
Loc. 6 Area of operation, Operating within a 34.5 km radius around fixed location 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: MOBILE RELAY ASSOCIATES, LLC

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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	000472.08750000	FB6	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	s-16.6	04-03-2009
1	1	000472.51250000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	500.000	15.0	-16.6	04-03-2009
1	1	000472.61250000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	-16.6	04-03-2009
1	1	000472.81250000	FB6	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	-16.6	04-03-2009
1	1	000472.41250000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	-16.6	03-10-2010
1	1	000507.43750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	1000.000	15.0	-16.6	03-10-2010
2	1	000472.08750000	MO6	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009

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2	1	000475.08750000	MO6	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000		s	04-03-2009
2	1	000472.51250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009
2	1	000475.51250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009
2	1	000472.61250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009
2	1	000475.61250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009
2	1	000472.81250000	MO6	60		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009
2	1	000475.81250000	MO6	60		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			04-03-2009

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2	1	000472.41250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000		s	03-10-2010
2	1	000475.41250000	MO8	90		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			03-10-2010
2	1	000507.43750000	MO8	90		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000			03-10-2010
2	1	000510.43750000	MO8	90		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000			03-10-2010
3	1	000475.08750000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			
3	1	000475.51250000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			

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3	1	000475.61250000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000		s	
3	1	000475.81250000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			
3	1	000475.41250000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	200.000			
3	1	000510.43750000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F2D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000			
4	1	000507.43125000	FB8	1		4K00F2D 4K00F7W	100.000	200.000	14.0	389.0	05-01-2015
4	1	000507.43750000	FB8	1		20K0F1D 20K0F3E	100.000	200.000	14.0	389.0	05-01-2015
4	1	000507.44375000	FB8	1		4K00F2D 4K00F7W	100.000	200.000	14.0	389.0	05-01-2015
4	1	000507.43750000	FB8	1		11K2F1D 11K2F2D 11K2F3E 4K00F2D 4K00F7W	100.000	350.000	14.0	389.0	07-13-2017
5	1	000507.43125000	MO8	90		4K00F2D 4K00F7W	100.000	200.000			05-01-2015

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5	1	000507.4375000	MO8	90		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000		s	05-01-2015
5	1	000507.44375000	MO8	90		4K00F2D 4K00F7W	100.000	200.000			05-01-2015
5	1	000510.43125000	MO8	90		4K00F2D 4K00F7W	100.000	200.000			05-01-2015
5	1	000510.43750000	MO8	90		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F3E 4K00F2D 4K00F7W	100.000	200.000			05-01-2015
5	1	000510.44375000	MO8	90		4K00F2D 4K00F7W	100.000	200.000			05-01-2015
6	1	000507.43125000	FB6T	3		4K00F2D 4K00F7W	100.000	1000.000			
6	1	000507.43750000	FB6T	3		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F3E 4K00F2D 4K00F7W	100.000	1000.000			
6	1	000507.44375000	FB6T	3		4K00F2D 4K00F7W	100.000	1000.000			
6	1	000510.43125000	FX1T	50		4K00F2D 4K00F7W	74.000	1000.000			

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6	1	000510.43750000	FX1T	50		11K2F1D 11K2F2D 11K2F3E 20K0F1D 20K0F3E 4K00F2D 4K00F7W	74.000	1000.000		s	
6	1	000510.44375000	FX1T	50		4K00F2D 4K00F7W	74.000	1000.000			

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

WQBZ908, WII393

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.

Application granted in accordance with ORDER DA 08-580 released 3/14/08