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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: AUTOMOBILE CLUB OF SOUTHERN CALIFORNIA

ATTN: SEAN MCGINTY AUTOMOBILE CLUB OF SOUTHERN CALIFORNIA 2601 S. FIGUEROA STREET, MAIL STOP H009 LOS ANGELES, CA 90007

Call Sign	File Number						
WQMB823	0009606624						
	Service						
iG - ilidustriai/busilie	ess Pool, Conventional						
Regulatory Status							
PMR	A.S						
Frequency Coord	dination Number						

FCC Registration Number (FRN): 0005871983

Grant Date	Effective Date	Expiration Date	Print Date		
05-14-2020	07-01-2021	06-22-2030	07-01-2021		

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: MT HARVARD

City: PASADENA County: LOS ANGELES State: CA

Lat (NAD83): 34-12-50.0 N Long (NAD83): 118-03-46.2 W ASR No.: Ground Elev: 1658.0

Loc. 2 Address: SADDLE PEAK

City: MALIBU County: LOS ANGELES State: CA

Lat (NAD83): 34-04-41.0 N Long (NAD83): 118-39-18.3 W ASR No.: Ground Elev: 861.0

Loc. 3 Address: 3960 CREST ROAD E

City: RANCHO PALOS VERDES County: LOS ANGELES State: CA

Lat (NAD83): 33-44-46.0 N Long (NAD83): 118-20-10.0 W ASR No.: 1210033 Ground Elev: 442.0

Loc. 4 Address: SIERRA PEAK

City: CORONA County: RIVERSIDE State: CA

Lat (NAD83): 33-50-59.1 N Long (NAD83): 117-39-17.6 W ASR No.: 1224327 Ground Elev: 920.5

Loc. 5 Address: SANTIAGO PEAK

City: CORONA County: RIVERSIDE State: CA

Lat (NAD83): 33-42-41.1 N Long (NAD83): 117-31-59.2 W ASR No.: Ground Elev: 1728.0

Loc. 6 Address: OAT MOUNTAIN

City: CHATSWORTH County: LOS ANGELES State: CA

Lat (NAD83): 34-19-30.0 N **Long (NAD83):** 118-34-37.3 W **ASR No.: Ground Elev:** 1057.0

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: AUTOMOBILE CLUB OF SOUTHERN

Call Sign: WQMB823 File Number: 0009606624 Print Date: 07-01-2021

Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 32.0 km radius around fixed location 1

Loc. 8 Area of operation

Operating within a 32.0 km radius around fixed location 2

Loc. 9 Area of operation

Operating within a 40.0 km radius around fixed location 3

Loc. Area of operation

10 Operating within a 32.0 km radius around fixed location 4

Loc. Area of operation

Operating within a 32.0 km radius around fixed location 5

Loc. Area of operation

Operating within a 40.0 km radius around fixed location 6

Loc. Area of operation

Countywide: LOS ANGELES, CA

Loc. Area of operation

14 Countywide: LOS ANGELES, CA

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ant. Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000452.53750000	FB	1		11K0F3E 4K00F1E	20.000	10.520	24.0	861.8	06-22-2011
2	1	000452.56250000	FB	1		11K0F3E 4K00F1E	75.000	19.200	27.0	637.4	06-22-2011
3	1	000150.93500000	FB	1		11K0F3E 4K00F1E	75.000	75.000	18.0	-357.0	06-22-2011
4	1	000452.57500000	FB	1		11K0F3E 4K00F1E	75.000	24.180	17.0	568.4	06-22-2011
5	1	000452.55000000	FB	1		11K0F3E 4K00F1E	75.000	6.300	27.0	1111.4	06-22-2011
6	1	000150.92000000	FB	1		11K0F3E 4K00F1E	75.000	16.400	15.0	606.7	06-22-2011
7	1	000452.53750000	МО	200		11K0F3E 4K00F1E	6.000	6.000			06-22-2011

7/2

Licensee Name: AUTOMOBILE CLUB OF SOUTHERN

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		-	Ant. AAT meters	Construct Deadline Date
8	1	000452.56250000	MO	200		11K0F3E 4K00F1E	75.000	75.000			06-22-2011
9	1	000150.93500000	МО	200		11K0F3E 4K00F1E	75.000	75.000			06-22-2011
10	1	000452.57500000	МО	200		11K0F3E 4K00F1E	75.000	75.000			06-22-2011
11	1	000452.55000000	МО	200		11K0F3E 4K00F1E	75.000	75.000			06-22-2011
12	1	000150.92000000	МО	200		11K0F3E 4K00F1E	75.000	75.000			06-22-2011
13	1	000150.92000000	FBT	20	5	11K0F3E 4K00F1E	75.000	100.000			
13	1	000150.92000000	FXOT	200		11K0F3E 4K00F1E	75.000	75.000			
14	1	000150.92000000	МО	200		11K0F3E 4K00F1E	75.000	75.000			09-17-2019

Control Points

Control Pt. No. 1

Address: 1111 W ALAMEDA AVE

City: BURBANK County: LOS ANGELES State: CA Telephone Number: (818)562-8535

Control Pt. No. 2

Address: 6555 NORTH STATE HWY161

City: IRVING County: DALLAS State: TX Telephone Number: (469)221-7705

Associated Call Signs

<NA>

Licensee Name: AUTOMOBILE CLUB OF SOUTHERN

Call Sign: WQMB823 **File Number:** 0009606624 **Print Date:** 07-01-2021

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.

Request for temporary waiver of Rule 90.209(b) granted 01/07/2013. Licensee may operate with authorized emission designator 20K0F3E through 3/31/13.