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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: HRL LABORATORIES LLC

ATTN: SCOTT BEVERAGE
HRL LABORATORIES LLC
3011 MALIBU CANYON RD
MALIBU, CA 90265

Table with 2 columns: Call Sign (WRMX245), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0004515466

Table with 4 columns: Grant Date (06-17-2021), Effective Date (06-17-2021), Expiration Date (06-17-2031), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 3011 Malibu Rd. City: Malibu County: LOS ANGELES State: CA Lat (NAD83): 34-02-33.0 N Long (NAD83): 118-41-37.3 W ASR No.: Ground Elev: 128.0
Loc. 2 Area of operation Operating within a 32.0 km radius around fixed location 1
Loc. 3 Area of operation Operating within a 3.0 km radius around 34-02-33.0 N, 118-41-37.3 W, Malibu, LOS ANGELES county, CA
Loc. 4 Address: 26802 Agoura Rd. City: Calabasas County: LOS ANGELES State: CA Lat (NAD83): 34-08-17.4 N Long (NAD83): 118-42-33.9 W ASR No.: Ground Elev: 234.0
Loc. 5 Area of operation Operating within a 32.0 km radius around fixed location 4
Loc. 6 Address: 741 Calle Plano City: Camarillo County: VENTURA State: CA Lat (NAD83): 34-12-06.5 N Long (NAD83): 119-00-33.1 W ASR No.: Ground Elev: 35.0
Loc. 7 Area of operation Operating within a 32.0 km radius around fixed location 6

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: HRL LABORATORIES LLC

Call Sign: WRMX245

File Number:

Print Date:

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	000462.45000000	FB2	1		11K2F3E 8K30F1E	40.000	40.000	9.0	-44.2	06-17-2022
1	1	000464.27500000	FB2	1		11K2F3E 8K30F1E	40.000	40.000	9.0	-44.2	06-17-2022
1	1	000464.43750000	FB2	1		11K2F3E 8K30F1E	40.000	40.000	9.0	-44.2	06-17-2022
1	1	000464.87500000	FB2	1		11K2F3E 8K30F1E	40.000	40.000	9.0	-44.2	06-17-2022
1	1	000461.87500000	FB2	1		11K2F3E 8K30F1E	40.000	40.000	9.0	-44.2	06-17-2022
2	1	000461.87500000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000462.45000000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000464.27500000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000464.43750000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000464.87500000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000466.87500000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000467.45000000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000469.27500000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
2	1	000469.43750000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022

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2	1	000469.8750000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000451.2875000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000451.3875000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000451.6875000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000452.1375000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000457.1375000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
3	1	000457.4875000	MO	75		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
4	1	000461.8750000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-108.4	06-17-2022
4	1	000462.4500000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-108.4	06-17-2022
4	1	000464.4375000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-108.4	06-17-2022
4	1	000464.8750000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-108.4	06-17-2022
5	1	000461.8750000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
5	1	000462.4500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
5	1	000464.4375000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022

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5	1	000466.87500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
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5	1	000469.43750000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
5	1	000469.87500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
6	1	000461.87500000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-130.3	06-17-2022
6	1	000462.45000000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-130.3	06-17-2022
6	1	000464.43750000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-130.3	06-17-2022
6	1	000464.87500000	FB2	1		11K2F3E 8K30F1E	15.000	10.000	3.0	-130.3	06-17-2022
7	1	000461.87500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
7	1	000462.45000000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
7	1	000464.43750000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
7	1	000464.87500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022
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7	1	000469.87500000	MO	25		11K2F3E 8K30F1E	4.000	4.000			06-17-2022

Control Points

Control Pt. No. 1

Address: 3011 Malibu Canyon Rd

City: Malibu County: LOS ANGELES State: CA Telephone Number: (310)317-5851

Associated Call Signs

<NA>

Waivers/Conditions:

NONE