

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: LOYOLA UNIVERSITY MEDICAL CENTER

ATTN: FCC CONTACT - ASSET PROTECTION
LOYOLA UNIVERSITY MEDICAL CENTER
2160 S FIRST AVE
MAYWOOD, IL 60153

Table with 2 columns: Call Sign (WRKJ979), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0030217954

Table with 4 columns: Grant Date (01-13-2021), Effective Date (01-13-2021), Expiration Date (01-13-2031), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 2160 W FIRST AVE, City: MAYWOOD, County: COOK, State: IL, Lat (NAD83): 41-51-38.4 N, Long (NAD83): 087-50-04.9 W, ASR No., Ground Elev: 189.0
Loc. 2 Area of operation, Operating within a 16.0 km radius around fixed location 1
Loc. 3 Address: 2160 W FIRST AVE, City: MAYWOOD, County: COOK, State: IL, Lat (NAD83): 41-51-39.9 N, Long (NAD83): 087-50-04.8 W, ASR No., Ground Elev: 189.0
Loc. 4 Area of operation, Operating within a 8.0 km radius around fixed location 3
Loc. 5 Address: 2160 S FIRST AVE, City: MAYWOOD, County: COOK, State: IL, Lat (NAD83): 41-51-37.3 N, Long (NAD83): 087-50-07.8 W, ASR No., Ground Elev: 189.0
Loc. 6 Area of operation, Operating within a 8.0 km radius around fixed location 5
Loc. 7 Address: 2160 S FIRST AVE, City: MAYWOOD, County: COOK, State: IL, Lat (NAD83): 41-51-22.7 N, Long (NAD83): 087-50-05.6 W, ASR No., Ground Elev: 189.0

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: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

File Number:

Print Date:

Fixed Location Address or Mobile Area of Operation

- Loc. 8 Area of operation**
Operating within a 8.0 km radius around fixed location 7
- Loc. 9 Address:** 2160 S FIRST AVE
City: MAYWOOD **County:** COOK **State:** IL
Lat (NAD83): 41-51-30.9 N **Long (NAD83):** 087-50-08.1 W **ASR No.:** **Ground Elev:** 189.0
- Loc. 10 Area of operation**
Operating within a 8.0 km radius around fixed location 9
- Loc. 11 Address:** 2160 S FIRST AVE
City: MAYWOOD **County:** COOK **State:** IL
Lat (NAD83): 41-51-30.1 N **Long (NAD83):** 087-50-05.8 W **ASR No.:** **Ground Elev:** 189.0
- Loc. 12 Area of operation**
Operating within a 8.0 km radius around fixed location 11
- Loc. 13 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: COOK county, IL
- Loc. 14 Area of operation**
Operating within a 8.0 km radius around 41-51-38.4 N, 087-50-04.9 W,
MAYWOOD, COOK county, IL

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	000464.6250000	FB2	1		11K2F2D 7K60F1W	100.000	100.000	45.0	40.4	01-13-2022
1	2	000464.6750000	FB2	1		11K2F2D 7K60F1W	100.000	100.000	42.0	37.4	01-13-2022
1	3	000464.6375000	FB2	1		11K2F2D 7K60F1W	100.000	75.000	39.0	34.0	01-13-2022
1	4	000452.8000000	FB2	1		11K2F2D 11K2F3E 7K60F1W	100.000	75.000	39.0	34.0	01-13-2022
2	1	000452.8000000	MO	25		11K2F3E 7K60F1W	45.000	45.000			01-13-2022
2	1	000469.6250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000469.6250000	MO	25		7K60F1W	45.000	45.000			01-13-2022

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

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
2	1	000464.62500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000464.62500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
2	1	000469.67500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000469.67500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
2	1	000464.67500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000464.67500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
2	1	000469.63750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000469.63750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
2	1	000464.63750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
2	1	000464.63750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
2	1	000457.80000000	MO	400		11K2F3E 7K60F1W	4.000	4.000			01-13-2022
2	1	000457.80000000	MO	25		11K2F3E 7K60F1W	45.000	45.000			01-13-2022
2	1	000452.80000000	MO	400		11K2F3E 7K60F1W	4.000	4.000			01-13-2022
3	1	000464.08750000	FB2	1		11K2F2D 7K60F1W	40.000	5.000	1.0	-3.6	01-13-2022
3	1	000464.28750000	FB2	1		11K2F2D 7K60F1W	40.000	5.000	1.0	-3.6	01-13-2022
4	1	000469.08750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
4	1	000469.08750000	MO	25		7K60F1W	45.000	45.000			01-13-2022

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

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
4	1	000464.08750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
4	1	000464.08750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
4	1	000469.28750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
4	1	000469.28750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
4	1	000464.28750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
4	1	000464.28750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
5	1	000464.11250000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022
5	2	000464.18750000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022
6	1	000469.11250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
6	1	000469.11250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
6	1	000464.11250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
6	1	000464.11250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
6	1	000469.18750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
6	1	000469.18750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
6	1	000464.18750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
6	1	000464.18750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
7	2	000464.13750000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022
7	1	000464.06250000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

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
8	1	000469.06250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
8	1	000469.06250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
8	1	000464.06250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
8	1	000464.06250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
8	1	000469.13750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
8	1	000469.13750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
8	1	000464.13750000	MO	400		7K60F1W	4.000	4.000			01-13-2022
8	1	000464.13750000	MO	25		7K60F1W	45.000	45.000			01-13-2022
9	1	000464.21250000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022
9	2	000464.16250000	FB2	1		11K2F2D 7K60F1W	40.000	15.000	-1.0	-5.8	01-13-2022
10	1	000469.21250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
10	1	000469.21250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
10	1	000464.21250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
10	1	000464.21250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
10	1	000469.16250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
10	1	000469.16250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
10	1	000464.16250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
10	1	000464.16250000	MO	25		7K60F1W	45.000	45.000			01-13-2022

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

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
11	1	000462.01250000	FB2	1		11K2F2D 7K60F1W	40.000	10.000	6.1	1.3	01-13-2022
11	1	000462.27500000	FB2	1		11K2F2D 7K60F1W	40.000	10.000	6.1	1.3	01-13-2022
12	1	000467.01250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
12	1	000467.01250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
12	1	000462.01250000	MO	400		7K60F1W	4.000	4.000			01-13-2022
12	1	000462.01250000	MO	25		7K60F1W	45.000	45.000			01-13-2022
12	1	000467.27500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
12	1	000467.27500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
12	1	000462.27500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
12	1	000462.27500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
13	1	000469.62500000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.67500000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.63750000	FX1	10		7K60F1W	45.000	45.000			
13	1	000457.80000000	FX1	10		7K60F1W	45.000	45.000			
13	1	000467.01250000	FX1	10		7K60F1W	45.000	45.000			
13	1	000467.27500000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.21250000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.16250000	FX1	10		7K60F1W	45.000	45.000			

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

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
13	1	000469.06250000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.13750000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.11250000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.18750000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.08750000	FX1	10		7K60F1W	45.000	45.000			
13	1	000469.28750000	FX1	10		7K60F1W	45.000	45.000			
14	1	000466.02500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
14	1	000466.02500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
14	1	000466.05000000	MO	400		7K60F1W	4.000	4.000			01-13-2022
14	1	000466.05000000	MO	25		7K60F1W	45.000	45.000			01-13-2022
14	1	000466.07500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
14	1	000466.07500000	MO	25		7K60F1W	45.000	45.000			01-13-2022
14	1	000466.10000000	MO	400		7K60F1W	4.000	4.000			01-13-2022
14	1	000466.10000000	MO	25		7K60F1W	45.000	45.000			01-13-2022
14	1	000466.12500000	MO	400		7K60F1W	4.000	4.000			01-13-2022
14	1	000466.12500000	MO	25		7K60F1W	45.000	45.000			01-13-2022

Licensee Name: LOYOLA UNIVERSITY MEDICAL CENTER

Call Sign: WRKJ979

File Number:

Print Date:

Control Points

Control Pt. No. 1

Address: 2160 S FIRST AVE

City: MAYWOOD **County:** COOK **State:** IL **Telephone Number:** (708)216-4038

Associated Call Signs

<NA>

Waivers/Conditions:

NONE