

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: CARDINAL FG

ATTN: NICK LEAHY
CARDINAL FG
1650 MOHR ROAD
PORTAGE, WI 53901

Call Sign WRDQ524	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0028438893

Grant Date 06-26-2019	Effective Date 06-21-2023	Expiration Date 06-26-2029	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 1650 MOHR ROAD
City: PORTAGE **County:** COLUMBIA **State:** WI
Lat (NAD83): 43-33-25.7 N **Long (NAD83):** 089-29-57.0 W **ASR No.:** N/A **Ground Elev:** 261.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 3 Area of operation**
Operating within a 16.0 km radius around 43-33-25.7 N, 089-29-57.0 W,
PORTAGE, COLUMBIA county, WI

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	000464.07500000	FB2	1		11K2F3E 7K60FXE	50.000	100.000	10.6	15.0	06-26-2020
1	1	000463.62500000	FB2	1		11K2F3E 7K60FXE	50.000	100.000	10.6	15.0	06-26-2020

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: CARDINAL FG

Call Sign: WRDQ524

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	000461.53750000	FB2	1		11K2F3E 7K60FXE	40.000	80.000	10.6	15.0	06-21-2024
1	1	000462.06250000	FB2	1		11K2F3E 7K60FXE	40.000	80.000	10.6	15.0	06-21-2024
2	1	000464.07500000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
2	1	000469.07500000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
2	1	000463.62500000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
2	1	000468.62500000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
2	1	000464.07500000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
2	1	000469.07500000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
2	1	000463.62500000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
2	1	000468.62500000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
2	1	000461.53750000	MO	50		11K2F3E 7K60FXE	40.000	40.000			06-21-2024
2	1	000462.06250000	MO	50		11K2F3E 7K60FXE	40.000	40.000			06-21-2024
2	1	000466.53750000	MO	50		11K2F3E 7K60FXE	40.000	40.000			06-21-2024
2	1	000467.06250000	MO	50		11K2F3E 7K60FXE	40.000	40.000			06-21-2024

Licensee Name: CARDINAL FG

Call Sign: WRDQ524

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	000461.53750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			06-21-2024
2	1	000462.06250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			06-21-2024
2	1	000466.53750000	MO	80		11K2F3E 7K60FXE	4.000	4.000			06-21-2024
2	1	000467.06250000	MO	80		11K2F3E 7K60FXE	4.000	4.000			06-21-2024
3	1	000461.92500000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
3	1	000461.92500000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
3	1	000461.10000000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
3	1	000461.10000000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020
3	1	000461.50000000	MO	45		11K2F3E 7K60FXE	25.000	25.000			06-26-2020
3	1	000461.50000000	MO	45		11K2F3E 7K60FXE	4.000	4.000			06-26-2020

Control Points

Control Pt. No. 1

Address: 1650 MOHR ROAD

City: PORTAGE County: COLUMBIA State: WI Telephone Number: (608)742-1966

Associated Call Signs

<NA>

Licensee Name: CARDINAL FG

Call Sign: WRDQ524

File Number:

Print Date:

Waivers/Conditions:

NONE

Reference Copy