

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
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: UNION, COUNTY OF

ATTN: CRYSTAL GURLEY/DIRECTOR
UNION, COUNTY OF
311 W MARKET ST
JONESBORO, IL 62952

Call Sign WPAK374	File Number 0010837922
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0005254099

Grant Date 01-03-2024	Effective Date 01-03-2024	Expiration Date 03-25-2034	Print Date 01-03-2024
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 311 W MARKET ST
City: JONESBORO County: UNION State: IL
Lat (NAD83): 37-27-09.2 N Long (NAD83): 089-16-17.3 W ASR No.: N/A Ground Elev: 171.0
- Loc. 2** Address: 7420 US HWY 51 S
City: DONGOLA County: UNION State: IL
Lat (NAD83): 37-22-36.2 N Long (NAD83): 089-09-49.3 W ASR No.: N/A Ground Elev: 153.0
- Loc. 3** Address: 4 KM SE OF ALTO PASS ON SKYLINE DR
City: ALTO PASS County: UNION State: IL
Lat (NAD83): 37-32-53.2 N Long (NAD83): 089-17-28.3 W ASR No.: N/A Ground Elev: 259.0
- Loc. 4** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: IL
- Loc. 5** Area of operation
Operating within a 40.0 km radius around fixed location 1
- Loc. 6** Address: 5960 STATE ROUTE 3N
City: WOLF LAKE County: UNION State: IL
Lat (NAD83): 37-30-08.5 N Long (NAD83): 089-26-10.1 W ASR No.: Ground Elev: 106.0
- Loc. 7** Address: 400 BAKER ST.
City: ST. ANNA County: UNION State: IL
Lat (NAD83): 37-27-06.7 N Long (NAD83): 089-15-31.6 W ASR No.: Ground Elev: 196.0
- Loc. 8** Area of operation
Land Mobile Control Station meeting the 6.1 Meter Rule: UNION county, IL

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: UNION, COUNTY OF

Call Sign: WPAK374

File Number: 0010837922

Print Date: 01-03-2024

Fixed Location Address or Mobile Area of Operation

- Loc. 9 Area of operation**
Operating within a 32.0 km radius around fixed location 7
- Loc. 10 Area of operation**
Operating within a 32.0 km radius around fixed location 6
- Loc. 11 Area of operation**
Operating within a 32.0 km radius around fixed location 7
- Loc. 12 Area of operation**
Operating within a 32.0 km radius around fixed location 2
- Loc. 13 Area of operation**
Countywide: UNION, 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
1	1	000155.05500000	FB	1		11K0F3E	100.000	150.000	32.0	53.0	
1	1	000155.37000000	FB	1		11K0F3E	100.000	150.000	32.0	53.0	
2	1	000154.77000000	FX1	1		11K0F3E	60.000	100.000	49.0	66.0	
2	1	000154.16000000	FB2	1		11K2F3E 7K60FXE	50.000	50.000	49.0	66.0	05-08-2021
2	1	000453.28750000	FB2	1		11K2F3E 7K60FXE	50.000	75.000	49.0	66.0	05-08-2021
3	1	000158.77500000	FB2	1		11K0F3E	100.000	150.000	46.0	138.4	
4	1	000154.77000000	FX1	2		11K0F3E	100.000	100.000			
4	1	000458.28750000	FX1	1		11K2F3E 7K60FXE	100.000	100.000			
4	1	000458.41250000	FX1	1		11K2F3E 7K60FXE	100.000	100.000			
4	1	000458.56250000	FX1	1		11K2F3E 7K60FXE	100.000	100.000			
4	1	000458.82500000	FX1	1		11K2F3E 7K60FXE	100.000	100.000			
5	1	000154.77000000	MO	100		11K0F3E	100.000	100.000			

Licensee Name: UNION, COUNTY OF

Call Sign: WPAK374

File Number: 0010837922

Print Date: 01-03-2024

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
5	1	000155.05500000	MO	75		11K0F3E	100.000	100.000			
5	1	000158.77500000	MO	75		11K0F3E	100.000	100.000			
6	1	000155.13000000	FB2	1		11K2F3E 7K60FXE	50.000	50.000	15.0	-27.0	05-08-2021
6	1	000453.56250000	FB2	1		11K2F3E 7K60FXE	50.000	75.000	15.0	-27.0	05-08-2021
6	1	000155.61750000	FB	1		11K2F3E 7K60FXE	50.000	75.000	15.0	-27.0	05-08-2021
7	1	000151.04750000	FB2	1		11K2F3E 7K60FXE	50.000	50.000	36.0	79.5	05-08-2021
7	1	000453.41250000	FB2	1		11K2F3E 7K60FXE	50.000	75.000	36.0	79.5	05-08-2021
7	1	000453.82500000	FB2	1		11K2F3E 7K60FXE	50.000	75.000	36.0	79.5	05-08-2021
8	1	000155.86500000	FX1	1		11K2F3E 7K60FXE	50.000	50.000			
8	1	000158.81250000	FX1	1		11K2F3E 7K60FXE	50.000	50.000			
8	1	000158.91750000	FX1	1		11K2F3E 7K60FXE	50.000	50.000			
8	1	000154.40000000	FX1	1		11K2F3E 7K60FXE	50.000	50.000			
9	1	000155.86500000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
9	1	000158.81250000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
9	1	000158.91750000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
9	1	000155.61750000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021

Licensee Name: UNION, COUNTY OF

Call Sign: WPAK374

File Number: 0010837922

Print Date: 01-03-2024

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
9	1	000154.40000000	MO	125		11K2F3E 7K60FXE	50.000	50.000			06-27-2024
10	1	000453.56250000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
10	1	000458.56250000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
11	1	000453.41250000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
11	1	000458.41250000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
11	1	000453.82500000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
11	1	000458.82500000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
12	1	000453.28750000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
12	1	000458.28750000	MO	125		11K2F3E 7K60FXE	50.000	50.000			05-08-2021
13	1	000154.99500000	MO	125		11K2F3E 7K60FXE	5.000	5.000			11-14-2024

Control Points

Control Pt. No. 1

Address: 311 W MARKET ST

City: JONESBORO County: UNION State: IL Telephone Number: (618)833-5442

Associated Call Signs

<NA>

Waivers/Conditions:

NONE