

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: FORTUNA FIRE PROTECTION DISTRICT

ATTN: RUS BROWN
FORTUNA FIRE PROTECTION DISTRICT
320 SOUTH FORTUNA AVE
FORTUNA, CA 95540

Call Sign WNKH975	File Number 0010718729
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0009574054

Grant Date 10-05-2023	Effective Date 10-05-2023	Expiration Date 11-13-2033	Print Date 10-05-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** 320 S FORTUNA BLVD
City: FORTUNA **County:** HUMBOLDT **State:** CA
Lat (NAD83): 40-34-19.5 N **Long (NAD83):** 124-08-49.2 W **ASR No.:** N/A **Ground Elev:** 17.0
- Loc. 2 Area of operation**
Operating within a 40.0 km radius around fixed location 1
- Loc. 3 Address:** 2330 AIRPORT ROAD
City: FORTUNA **County:** HUMBOLDT **State:** CA
Lat (NAD83): 40-33-19.8 N **Long (NAD83):** 124-07-56.0 W **ASR No.:** **Ground Elev:** 103.0
- Loc. 4 Area of operation**
Operating within a 40.0 km radius around fixed location 3

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	000154.23500000	FB	1	75	11K2F1D 11K2F2D 11K2F3E	50.000	100.000	10.0	-154.0	

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.

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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	000154.23500000	MO	50		11K2F1D 11K2F2D 11K2F3E	50.000	50.000			
3	1	000154.23500000	FB2	1		11K2F1D 11K2F2D 11K2F3E	100.000	200.000	9.1	-106.1	04-04-2009
4	1	000156.10500000	MO	50		11K2F3E	50.000	50.000			04-04-2009
4	1	000154.23500000	MO	50		11K2F1D 11K2F2D 11K2F3E	50.000	50.000			04-04-2009

Control Points

Control Pt. No. 1

Address: 320 S FORTUNA BLVD

City: FORTUNA **County:** HUMBOLDT **State:** CA **Telephone Number:** (707)725-5021

Associated Call Signs

<NA>

Waivers/Conditions:

NONE