

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: BLACK FOREST FIRE PROTECTION DISTRICT

BLACK FOREST FIRE PROTECTION DISTRICT
11445 TEACHOUT RD
BLACK FOREST, CO 80908

Call Sign KIU249	File Number 0010120422
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007288582

Grant Date 07-07-2022	Effective Date 07-07-2022	Expiration Date 07-10-2032	Print Date 07-08-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** SWAN RD 1/4 MI E MEADOW GLEN LN
City: BLACK FOREST **County:** EL PASO **State:** CO
Lat (NAD83): 39-01-41.0 N **Long (NAD83):** 104-40-21.9 W **ASR No.:** **Ground Elev:** 2329.0
- Loc. 2** **Address:** 12510 BLACK FOREST RD
City: BLACK FOREST **County:** EL PASO **State:** CO
Lat (NAD83): 39-00-58.0 N **Long (NAD83):** 104-42-00.1 W **ASR No.:** **Ground Elev:** 2249.0
- Loc. 3** **Address:** 2160 B ST
City: COLORADO SPRINGS **County:** EL PASO **State:** CO
Lat (NAD83): 38-46-41.0 N **Long (NAD83):** 104-47-51.9 W **ASR No.:** **Ground Elev:** 1774.0
- Loc. 4** **Area of operation**
Operating within a 80.0 km radius around fixed location 1

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	FB2	1	50	11K2F3E 7K60FXE	110.000	110.000	36.0	178.2	

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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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	000153.86000000	FX1	1		11K2F3E 7K60FXE	60.000	60.000	20.0	95.1	
2	1	000154.23500000	FB	1	50	11K2F3E 7K60FXE	60.000	60.000	20.0	95.1	
3	1	000153.86000000	FX1	1		11K2F3E 7K60FXE	110.000	110.000	7.0	-230.0	
3	1	000154.23500000	FB	1	50	11K2F3E 7K60FXE	110.000	110.000	7.0	-230.0	
4	1	000153.86000000	MO	100		11K2F3E 7K60FXE	110.000	110.000			
4	1	000154.23500000	MO	100		11K2F3E 7K60FXE	110.000	110.000			

Control Points

Control Pt. No. 2

Address: 11445 TEACHOUT RD

City: BLACK FOREST **County:** EL PASO **State:** CO **Telephone Number:** (719)495-4300

Associated Call Signs

<NA>

Waivers/Conditions:

NONE