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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SIERRA TWO-WAY COMMUNICATIONS LLC

ATTN: JAMES OR AMANDA BALL
SIERRA TWO-WAY COMMUNICATIONS LLC
699 KY ROUTE 1100 E
EAST POINT, KY 41216

Table with 2 columns: Call Sign (WRCF590), File Number, Radio Service (IG - Industrial/Business Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0027770189

Table with 4 columns: Grant Date (09-18-2018), Effective Date (09-18-2018), Expiration Date (09-18-2028), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 240 Felton Rd. City: Perry County: HOUSTON State: GA Lat (NAD83): 32-22-59.9 N Long (NAD83): 083-49-07.1 W ASR No.: Ground Elev: 130.0
Loc. 2 Address: Approx 4,300' NW of KY 80 City: Garrett County: FLOYD State: KY Lat (NAD83): 37-28-49.0 N Long (NAD83): 082-51-43.2 W ASR No.: Ground Elev: 465.0
Loc. 3 Area of operation Land Mobile Control Station meeting the 6.1 Meter Rule: KY
Loc. 4 Area of operation Operating within a 32.0 km radius around fixed location 1
Loc. 5 Area of operation Operating within a 32.0 km radius around fixed location 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.

Licensee Name: SIERRA TWO-WAY COMMUNICATIONS LLC

Call Sign: WRCF590

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	000152.39750000	FB6	1		11K2F3E 7K60FXE 8K30F1E	110.000	240.000	57.9	63.5	09-18-2019
1	1	000463.75000000	FB6	1		11K2F3E 7K60FXE 8K30F1E	110.000	240.000	57.9	63.5	09-18-2019
2	1	000151.73750000	FB6	1		11K2F3E 7K60FXE 8K30F1E	110.000	76.000	48.8	166.0	09-18-2019
2	1	000463.63750000	FB6	1		11K2F3E 7K60FXE 8K30F1E	110.000	76.000	48.8	166.0	09-18-2019
3	1	000159.56250000	FX1	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			
3	1	000468.63750000	FX1	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			
4	1	000152.39750000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
4	1	000157.65750000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
4	1	000463.75000000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
4	1	000468.75000000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
5	1	000151.73750000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019

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5	1	000159.56250000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
5	1	000463.63750000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019
5	1	000468.63750000	MO	200		11K2F3E 7K60FXE 8K30F1E	110.000	240.000			09-18-2019

Control Points

Control Pt. No. 1

Address: 699 KY Route 1100 E

City: East Point County: FLOYD State: KY Telephone Number: (606)471-0453

Associated Call Signs

TEST TEST TEST <NA>

Waivers/Conditions:

NONE