

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: FCI 900, INC.

ATTN: ROBIN J. COHEN
 FCI 900, INC.
 12502 SUNRISE VALLEY DRIVE, M/S: VARESA0209
 RESTON, VA 20196

Call Sign WQHZ940	File Number
Radio Service YS - SMR, 896-901/935-940 MHz, Trunked	
Regulatory Status CMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003294972

Grant Date 12-05-2007	Effective Date 11-16-2010	Expiration Date 12-05-2017	Print Date
---------------------------------	-------------------------------------	--------------------------------------	-------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 182 TALBERT DRIVE
City: Mooresville **County:** IREDELL **State:** NC
Lat (NAD83): 35-35-35.0 N **Long (NAD83):** 080-50-54.0 W **ASR No.:** 1010328 **Ground Elev:** 267.9

Loc. 2 Area of operation
 Operating within a 113.0 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	000935.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	125.000	57.0	82.9	
1	1	000935.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	125.000	57.0	82.9	

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: FCI 900, INC.

Call Sign: WQHZ940

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	000935.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	57.0	82.9	
1	1	000935.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	57.0	82.9	
1	1	000935.43750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	57.0	82.9	
1	1	000935.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	500.000	57.0	82.9	
1	1	000935.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	500.000	57.0	82.9	
1	1	000935.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	500.000	57.0	82.9	
1	1	000935.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	500.000	57.0	82.9	
1	1	000935.92500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000935.95000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000935.96250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	

Licensee Name: FCI 900, INC.

Call Sign: WQHZ940

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	000936.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.43750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.45000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000936.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000937.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000937.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	

Licensee Name: FCI 900, INC.

Call Sign: WQHZ940

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	000937.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000937.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000937.96250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000937.97500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	57.0	82.9	
1	1	000938.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	

Licensee Name: FCI 900, INC.

Call Sign: WQHZ940

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	000938.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000938.90000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000939.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000939.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000939.43750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	57.0	82.9	
1	1	000939.45000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000939.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
1	1	000939.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	57.0	82.9	
2	1	000896.00000000-000901.00000000	MO	3011		13K6F2D 13K6F3E 13K6W7W	100.000	100.000			

Control Points

Control Pt. No. 1

Address: 2001 EDMUND HALLEY DRIVE

City: RESTON County: FAIRFAX State: VA Telephone Number: (703)433-4000

Licensee Name: FCI 900, INC.

Call Sign: WQHZ940

File Number:

Print Date:

Associated Call Signs

<NA>

Waivers/Conditions:

NONE