

**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

<b>Call Sign</b> WQHX492	<b>File Number</b>
<b>Radio Service</b> YS - SMR, 896-901/935-940 MHz, Trunked	
<b>Regulatory Status</b> CMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0003294972

<b>Grant Date</b> 11-27-2007	<b>Effective Date</b> 11-16-2010	<b>Expiration Date</b> 11-27-2017	<b>Print Date</b>
---------------------------------	-------------------------------------	--------------------------------------	-------------------

**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

**Loc. 1 Address:** 2038 Powers Lane  
**City:** CATONSVILLE    **County:** BALTIMORE    **State:** MD  
**Lat (NAD83):** 39-17-19.0 N    **Long (NAD83):** 076-45-36.0 W    **ASR No.:** 1036305    **Ground Elev:** 164.0

**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 meter	Construct Deadline Date
1	1	000936.45000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	

**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.

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000936.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000936.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.72500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.91250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000936.92500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000937.15000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	62.000	93.9	174.0	
1	1	000937.17500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	62.000	93.9	174.0	
1	1	000937.21250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.22500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000937.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000937.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.43750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.45000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000937.63750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	125.000	93.9	174.0	
1	1	000937.65000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.15000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.16250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000935.25000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000935.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	s174.0	
1	1	000935.63750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.72500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.75000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.96250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000935.97500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000936.00000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.17500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	500.000	93.9	174.0	
1	1	000936.18750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000936.21250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000936.22500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	10.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000936.38750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000936.40000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.41250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000936.43750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.15000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	62.000	93.9	174.0	
1	1	000939.21250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.23750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.25000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.46250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.47500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000939.48750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000939.50000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.63750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.68750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000939.70000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.66250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	125.000	93.9	174.0	
1	1	000937.67500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.71250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.73750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.88750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.90000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000937.9250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000937.9375000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.9500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000937.9625000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000938.1625000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.1750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.2125000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000938.2375000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.3875000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000938.4000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.4125000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	

Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000938.42500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000938.63750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.65000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.88750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.90000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.96250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.97500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000938.98750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.00000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.13750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	250.000	93.9	174.0	
1	1	000939.95000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	



Licensee Name: FCI 900, INC.

Call Sign: WQHX492

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 meter	Construct Deadline Date
1	1	000939.72500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	s174.0	
1	1	000939.73750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.75000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	125.000	93.9	174.0	
1	1	000939.88750000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.90000000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.91250000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
1	1	000939.92500000	FB2C	1		13K6F2D 13K6F3E 13K6W7W	70.000	1000.000	93.9	174.0	
2	1	000896.00000000-000901.00000000	MO	6091		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

Associated Call Signs

**Licensee Name:** FCI 900, INC.

**Call Sign:** WQHX492

**File Number:**

**Print Date:**

**Waivers/Conditions:**

NONE

Reference Copy