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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: ONONDAGA, COUNTY OF

ATTN: COMMISSIONER
ONONDAGA, COUNTY OF
3911 CENTRAL AVENUE
SYRACUSE, NY 13215

Table with 2 columns: Call Sign (KNGJ827), File Number, Radio Service (PW - Public Safety Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0004009734

Table with 4 columns: Grant Date (05-15-2012), Effective Date (06-12-2012), Expiration Date (06-18-2022), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 947 POND ST, City: SYRACUSE, County: ONONDAGA, State: NY, Lat (NAD83): 43-04-17.2 N Long (NAD83): 076-08-51.7 W ASR No.: Ground Elev: 152.0
Loc. 2 Address: 1207 ALMOND ST, City: SYRACUSE, County: ONONDAGA, State: NY, Lat (NAD83): 43-02-20.2 N Long (NAD83): 076-08-25.7 W ASR No.: Ground Elev: 137.0
Loc. 3 Area of operation: Operating within a 32.0 km radius around fixed location 1
Loc. 4 Area of operation: Operating within a 8.0 km radius around fixed location 2
Loc. 5 Address: COMMUNITY COLLEGE, City: SYRACUSE, County: ONONDAGA, State: NY, Lat (NAD83): 43-00-10.2 N Long (NAD83): 076-11-57.7 W ASR No.: Ground Elev: 285.0
Location 5 Special Condition: Site 5 Antenna 1: will utilize a six (6) degree downtilt antenna

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
1	1	000453.60000000	FB2	1		11K0F3E 20K0F3E	90.000	140.000	67.0	62.0	
2	1	000453.35000000	FB2	1		11K0F3E 20K0F3E	90.000	150.000	70.0	16.0	
3	1	000453.35000000	MO	1000		11K0F3E 20K0F3E	4.000	4.000			
3	1	000453.60000000	MO	100		11K0F3E 20K0F3E	25.000	25.000			
3	1	000458.35000000	MO	1000		11K0F3E 20K0F3E	4.000	4.000			
3	1	000458.60000000	MO	100		11K0F3E 20K0F3E	25.000	20.000			
3	1	000453.35000000	MO	100		11K0F3E	25.000	25.000			06-12-2013
3	1	000458.35000000	MO	100		11K0F3E	25.000	25.000			06-12-2013
3	1	000453.60000000	MO	1000		11K0F3E	4.000	4.000			06-12-2013
3	1	000458.60000000	MO	1000		11K0F3E	4.000	4.000			06-12-2013
4	1	000458.41250000	MO	1		11K0F3E 20K0F3E	1.000	1.000			

**Frequency 000458.41250000 Special Condition**

Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.

5	1	000453.60000000	FB2	1		11K0F3E	50.000	25.000	61.0	121.5	06-12-2013
5	1	000453.35000000	FB2	1		11K0F3E	50.000	25.000	61.0	121.5	06-12-2013
5	2	000153.95000000	FB	1		11K0F3E	100.000	100.000	61.0	121.5	06-12-2013
5	2	000154.19000000	FB	1		11K0F3E	100.000	100.000	61.0	121.5	06-12-2013

**Frequency 000154.19000000 Special Condition**

NHIA PROVIDING THE FREQ IS NOT USED WITHIN 75 MILES OF CO-CHANNEL OPNS THROUGHOUT THE PROV OF ONTARIO.

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**Control Points**

**Control Pt. No. 1**

**Address:** 947 POND ST

**City:** SYRACUSE **County:** ONONDAGA **State:** NY **Telephone Number:** (315)470-4216

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**Associated Call Signs**

KH5321

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**Waivers/Conditions:**

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.

OPERATION NORTH OF LINE A OR EAST OF LINE C (SEE RULE 90.7 FOR DEFINITIONS OF LINE A AND LINE C) CAN NOT CAUSE INTERFERENCE TO CANADIAN OPERATIONS AND MUST ACCEPT INTERFERENCE FROM SUCH OPERATIONS.