

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
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NATICK FIRE DEPARTMENT

ATTN: FIRE CHIEF
NATICK FIRE DEPARTMENT
22 EAST CENTRAL STREET
NATICK, MA 01760

Table with 2 columns: Call Sign (WQKE815), File Number, Radio Service (PW - Public Safety Pool, Conventional), Regulatory Status (PMRS), Frequency Coordination Number.

FCC Registration Number (FRN): 0005815923

Table with 4 columns: Grant Date (04-22-2009), Effective Date (03-06-2013), Expiration Date (04-22-2019), Print Date.

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 20 EAST CENTRAL ST. City: NATICK County: MIDDLESEX State: MA Lat (NAD83): 42-17-06.0 N Long (NAD83): 071-20-42.0 W ASR No.: Ground Elev: 56.0
Loc. 2 Area of operation Operating within a 15.0 km radius around fixed location 1
Loc. 3 Address: 120 EAST CENTRAL City: NATICK County: MIDDLESEX State: MA Lat (NAD83): 42-17-06.0 N Long (NAD83): 071-20-42.0 W ASR No.: Ground Elev: 56.0
Loc. 4 Address: 11245 WORCESTER STREET City: NATICK County: MIDDLESEX State: MA Lat (NAD83): 42-17-57.3 N Long (NAD83): 071-23-06.6 W ASR No.: Ground Elev: 45.0
Loc. 5 Address: 57 UNION STREET City: NATICK County: MIDDLESEX State: MA Lat (NAD83): 42-16-50.3 N Long (NAD83): 071-20-46.2 W ASR No.: Ground Elev: 53.0

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: NATICK FIRE DEPARTMENT

Call Sign: WQKE815

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	000472.80000000	FB2	1		11K2F3E 8K10F1D 8K10F1E	40.000	50.000	45.0	41.3	04-22-2010
2	1	000475.80000000	MO	200		11K2F3E 8K10F1D 8K10F1E	45.000	45.000			04-22-2010
2	1	000472.80000000	MO	200		11K2F3E 8K10F1D 8K10F1E	45.000	45.000			04-22-2010
3	1	000475.80000000	FX1	1		11K2F3E 8K10F1D 8K10F1E	45.000	45.000	6.0	39.0	04-22-2010
4	1	000472.80000000	FB2S	1		11K2F3E 8K10F1D 8K10F1E	40.000	50.000	12.2	-8.5	04-22-2010
5	1	000472.80000000	FB2S	1		11K2F3E 8K10F1D 8K10F1E	100.000	100.000	37.0	36.7	03-05-2013

Control Points

Control Pt. No. 1

Address: 20 EAST CENTRAL ST.

City: NATICK County: MIDDLESEX State: MA Telephone Number: (508)647-9559

Associated Call Signs

<NA>

Waivers/Conditions:

NONE