



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**AM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

BLOUNT MASSCOM, INC.  
8 LAWRENCE ROAD  
DERRY NH 03038

Brian J. Butler  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 47413

Call Sign: WILD

License File Number: BL-20000927AQZ

Grant Date: July 27, 2001

This license expires 3:00 a.m.  
local time, April 01, 2006.

This License Cover Permit No.: BP-20000927ABK

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Daytime

Average hours of sunrise and sunset:  
Local Standard Time (Non-Advanced)

Jan.	7:15 AM	4:30 PM	Jul.	4:15 AM	7:15 PM
Feb.	6:45 AM	5:15 PM	Aug.	4:45 AM	6:45 PM
Mar.	6:00 AM	5:45 PM	Sep.	5:30 AM	6:00 PM
Apr.	5:00 AM	6:30 PM	Oct.	6:00 AM	5:00 PM
May	4:30 AM	7:00 PM	Nov.	6:30 AM	4:30 PM
Jun.	4:00 AM	7:30 PM	Dec.	7:00 AM	4:15 PM

Callsign: WILD

License No.: BL-20000927AQZ

Name of Licensee: BLOUNT MASSCOM, INC.

Station Location: BOSTON, MA

Frequency (kHz): 1090

Station Class: D

Antenna Coordinates:

Day

Latitude: N 42 Deg 24 Min 39 Sec

Longitude: W 71 Deg 04 Min 33 Sec

Critical

Latitude: N 42 Deg 24 Min 39 Sec

Longitude: W 71 Deg 04 Min 33 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 5.0 Critical: 1.0

Antenna Input Power (kW): Day: 4.0 Critical: 1.0

Antenna Mode: Day: ND Critical: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 7.12 Critical: 3.55

Resistance (ohms): Day: 79.5 Critical: 79.5

Non-Directional Antenna: Day

Radiator Height: 77.4 meters; 101.3 deg

Theoretical Efficiency: 282 mV/m/kw at 1km

Non-Directional Antenna: Critical

Radiator Height: 77.4 meters; 101.3 deg

Theoretical Efficiency: 312.21 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1036379	

Critical:

Tower No.	ASRN	Overall Height (m)
1	1036379	

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 The theoretical efficiency of the radiator is 312.21 mV/m/kw at one kilometer (critical hours) is restricted to 281.64 mV/m/kw at one kilometer (daytime). The antenna input power must be adjusted accordingly.

\*\*\* END OF AUTHORIZATION \*\*\*