Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

THE ST. LAWRENCE UNIVERSITY NORTH COUNTRY PUBLIC RADIO ST. LAWRENCE UNIVERSITY CANTON, NY, 13617

Call Sign	Facility ID
W271DP	157065

File Number 0000131209	This Permit Modifies License File No. BLFT-20040916AAE	
Filing Date 01/14/2021	Grant Date 01/28/2021	Expiration Date 36 months after the grant date

Community of License City: LAKE GEORGE State: NY	EDER	Frequency (MHz) 102.1	Station Channel 271	Station Class D
Primary Station WXLG NORTH CREEK NY		AND	Via Direct-off-air	
Hours of Operation: Unlimite	ed	AICM	101	

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 43-25-12.2 N Longitude 73-45-35.4 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.010	0.010
Height of Radiation Center Above Ground (meters)	27	27
Height of Radiation Center Above Mean Sea Level (meters)	661.0	661.0
Height of Radiation Center Above Average Terrain (meters)	384.2	

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
Not Required	43

Obstruction Marking and Lighting Specifications for Antenna Structure

It is expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303 (q) of the Communications Act of 1934, as amended.

Special Operating Conditions or Restrictions

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.

- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- W271DP (FACILITY ID No. 157065) WILL NOT COMMENCE OPERATION ON CHANNEL 271D WITH
 FACILITIES AUTHORIZED IN HEREIN UNTIL WSLP(FM) (FACILITY ID No. 165944) COMMENCES
 OPERATION ON CHANNEL 228A WITH THE FACILITIES AUTHORIZED IN 0000112363 AND A LICENSE
 WILL NOT BE GRANTED FOR W271DP ON CHANNEL 271D WITH FACILITIES AUTHORIZED HEREIN
 UNTIL A LICENSE IS GRANTED FOR WSLP(FM) ON CHANNEL 228A WITH THE FACILITIES
 AUTHORIZED IN 0000112363.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

