Federal Communications Commission

FM TRANSLATOR STATION LICENSE

Permittee

POSITIVE ALTERNATIVE RADIO, INC.

P.O. BOX 889

BLACKSBURG, VA, 24063

Call Sign	Facility ID	
W290CU	140362	

File Number 0000112583					
Filing Date 04/23/2020	Grant Date 05/14/2020		Expiration Date 10/01/2027		
Community of License City: CHRISTIANSBURG State: VA	**************************************	Frequency (MHz) 105.9	Station Channel 290	Station Class D	
Primary Station WKEX BLACKSBURG VA	M	COMM	Via Microwave		

Hours of Operation: Unlimited	
Transmitter	Transmitter Output Power
Certified for compliance per 74.1250 or verified for	.082 kW

compliance per 73.1660 of the Commission's Rules.	
Antenna Type	Antenna Coordinates (NAD 83)
Directional	Latitude 37-11-13.9 N
	Longitude 80-27-20.3 W

Antenna Description Nicom, BKG-77, 0.5

Major Lobe Directions

95 335

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	0.036	0.036
Height of Radiation Center Above Ground (meters)	33	33
Height of Radiation Center Above Mean Sea Level (meters)	783.0	783.0
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall H
1238674	See the

Overall Height of Antenna Structure Above Ground (meters)
See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

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.

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.