

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

BROADCAST COMMUNICATIONS, INC. P.O. BOX 990 GREENSBURG PA 15601 James D. Bradshaw Deputy Chief Audio Division Media Bureau

Grant Date: November 25, 2016

local time, August 01, 2022.

This license expires 3:00 a.m.

Facility Id: 158245

Call Sign: W271CW

License File Number: BLFT-20161028ACR

This license covers permit no.: BPFT-20160725ACD

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.

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Callsign: W271CW License No.: BLFT-20161028ACR
Name of Licensee: BROADCAST COMMUNICATIONS, INC.
Principal community to be served: PA-PITTSBURGH
Primary Station: WKHB (AM), Frequency 620 kHz, IRWIN, PA
Via: Other
Frequency (MHz): 102.1
Channel: 271
Hours of Operation: Unlimited
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Antenna Coordinates: North Latitude: 40 deg 26 min 46 sec West Longitude: 79 deg 57 min 51 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.09 kW

Antenna type: (directional or non-directional): Non-Directional Description: SWR FM1

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.025	0.025
Height of radiation center above ground (Meters):	122	122
height of fadfacton center above ground (Meters):	122	122
Height of radiation center above mean sea level (Meters): 477	477

Antenna structure registration number: 1022324

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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. Special operating conditions or restrictions:

Pursuant to Revitalization of the AM Radio Service, First Report and 2 Order, 30 FCC Rcd 12145, 12153 para. 16 (2015), the permittee/licensee and any successor in interest (licensee) shall be subject to the following restrictions. From the grant of the construction permit and continuing until the facility has achieved four years of on-air operations rebroadcasting the primary AM station identified on this authorization, the licensee may NOT change such primary station being rebroadcast by this translator, nor may it rebroadcast another station when the primary station identified on this authorization is silent. Periods of station silence shall not count toward the fulfillment of this four-year requirement. During this same four-year period the licensee may not assign or transfer the construction permit/license to another party, unless it is to the licensee of the AM station identified on this authorization or unless such assignment or transfer provides for the continuing right of the primary station to rebroadcast on the translator. Minor modifications of this authorization are permitted, provided that the translator will continue to rebroadcast the AM station for which the modification was granted.

*** END OF AUTHORIZATION ***