



Federal Communications Commission
Washington, D.C. 20554
March 16, 2022

Roger Bouldin, Corp Sec/GM
Bristol Broadcasting Company, Inc.
1990 Valley Drive
Bristol, VA 24201

Re: Bristol Broadcasting Company, Inc. (BBC)
WDXR(AM), Paducah, KY
Fac. ID No.: 40637
Special Temporary Authority (STA)
BESTA-20220314AAB

Dear Mr. Bouldin:

This is in reference to the request filed on March 14, 2022. BBC requests an extension of the STA granted on July 13, 2021, to continue operating with a temporary long-wire antenna from its licensed site (due to extensive damage to the tower and removal of the folded unipole).¹ In support of the request, we noted that BBC will require additional time to install a new folded unipole antenna system and then file the required FCC Form 302 application to update all engineering parameters.

Requests for extension of STA will be granted only where the licensee can show that one or more of the following criteria have been met:

- Restoration of licensed facilities is complete and testing is underway;
- Substantial progress has been made during the most recent STA period toward restoration of licensed operation; or
- No progress has been made during the most recent STA period for reasons clearly beyond the licensee's control, and the licensee has taken all possible steps to expeditiously resolve the problem.

Accordingly, the request for extension of the STA IS HEREBY GRANTED, and BBC may continue to operate with a long-wire antenna at its licensed transmitter site, elevated approximately 20 feet above ground and supported by an existing tower and pole, with the following specifications:

Geographic coordinates	37° 05' 55" N, 88° 37' 19" W (NAD 1927)
Frequency	1450 kHz
Hours of operation	Unlimited

¹ WDXR(AM) is licensed for ND operation on 1450 kHz with 1 kW, day and night..

Operating power	0.025 kW (Unlimited)
Antenna type	51.8 meter long-wire antenna
Antenna efficiency	281.11 mV/m per kW at 1 km

BBC must use whatever means are necessary to protect workers and the public from exposure to radio frequency radiation in excess of the Commission's exposure guidelines. *See* 47 CFR § 1.1310. BBC must submit a brief e-mail to note the date the required FCC Form 302 application was filed (after all repairs have been completed).

This authority expires on **September 15, 2022**.

Sincerely,



Joe Szczesny, Engineer
Audio Division
Media Bureau