

## **Compliance with Special Operating Conditions**

### **Translator W242DH**

**Channel 242D – 96.3 MHz**

**0.250 kW ERP – 609 m COR AMSL**

**Crossville, Tennessee**

**December 2022**

In compliance with the special operating conditions of the construction permit, impedance measurements were made on co-located AM stations WAEW (AM) and WCSV (AM). The impedance of WAEW (AM) and WCSV (AM) did not change, so Form 302-AM Direct Measurement of Power applications are not necessary.

Also, spurious emissions measurements were made on the combined Translators W242DH and W249DA by broadcast engineer Richard Myers. All emissions were found to be within the limits set forth in §73.317 of the Commission's rules. See the attached letter from Richard Myers.

**Bromo Communications, Inc.**

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Mr. Stephen Crissey  
Bromo Communications, Inc.

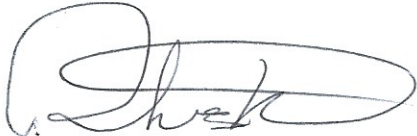
11-6-22

Dear  
Mr. Crissey,

Per your request, this is the technical information that you require in order to complete two Translator Applications on behalf of Mr. Jeff Shaw at Peg Broadcasting , Crossville, Tennessee.

Spurious Emission Measurements were made on W242DH and W249DA , using the Aero Flex Model 3550 Radio Test System, Serial No. 1000579771. Examination either side of the respective carriers from a distance of approximately one kilometer, indicate that all emissions are within the limits set forth in 73.317 of the commissions rules.

Please do not hesitate to contact me should you need additional information.

A handwritten signature in dark ink, appearing to read 'R. Myers', is written over a horizontal line.

Richard E. Myers, Pres./G.M.  
Short Mountain Towers, L.L.C.