

MINOR CHANGE APPLICATION
POSITIVE ALTERNATIVE RADIO, INC.
W246BH FM TRANSLATOR STATION
CH 246D - 97.1 MHZ - 0.070 KW
MIDDLEPORT, OHIO
August 2011

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Positive Alternative Radio, Inc. (“PAR”), licensee of FM translator station W246BH, Channel 246D, Middleport, Ohio. PAR herein proposes to make minor changes in the W246BH facilities by increasing the effective radiated power at its existing licensed site. The proposed W246BH facility will continue to rebroadcast the signal of AM station WMPO, 1390 kHz, Middleport-Pomeroy, Ohio. As the proposed W246BH 60 dBu contour is completely encompassed by the 2.0 mV/m contour of WMPO as well as being within a 25 mile (40 kilometer) radius of the WMPO site, the proposed W246BH is considered a fill-in translator (Exhibit A). Since PAR is proposing to increase power at the existing W246BH site, there is overlap of the proposed W246BH 60 dBu contour and the licensed W246BH 60 dBu contour.

The proposed W246BH antenna system will be located on an existing tower structure. As such, the Federal Aviation Administration was not apprised of this proposal. The structure is has been registered with the Commission and assigned Antenna Structure Registration Number 1210352.

Exhibit B is a study demonstrating that the proposed W246BH translator will not cause interference to any full service station, nor will interference be delivered to or received from any existing FM translator station or LPFM application.

All supporting data used in the preparation of this application has been forwarded to PAR and is available for submission to the Commission upon request.¹

1) All data regarding broadcast facilities was extracted from the CBDS database on the date of the interference tabulation. We assume no liability for errors or omissions in that database which may be adverse to the requests contained herein. Only the radio frequency exposure review of the environmental analysis was undertaken as part of this instant engineering application.