

R. M. SMITH ASSOCIATES

BROADCAST TECHNICAL CONSULTANTS
4267 NW FEDERAL HIGHWAY #120 - JENSEN BEACH, FL 34957
(772) 335-0688 FAX (772) 335-1438
E-MAIL Rmsradio@aol.com

NEW TRANSLATOR - CHANNEL 296 - CONCORD, NH
FOR WTPL(FM) - HILLSBORO, NH

PROTECTED CONTOUR EXHIBIT

Included in this Exhibit is a plot of the calculated 60 dBu f(50,50) contour generated by the licensed WTPL(FM) facility. (0.58 kW ERP, 436 m AMSL) and the calculated 60 dBu f(50,50) contour from the proposed translator.

As shown, the 60 dBu contour from the proposed translator lies completely within the 60 dBu contour from the WTPL facility.

The proposed facility is in compliance with the requirements of 47 CFR 74.1201(g).