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**NEW HAMPSHIRE PUBLIC RADIO
MODIFICATION OF CP FOR FM TRANSLATOR W290BK
F.C.C FILE NUMBER BNPFT-20030828AHF**

EXHIBIT 12 - INTERFERENCE

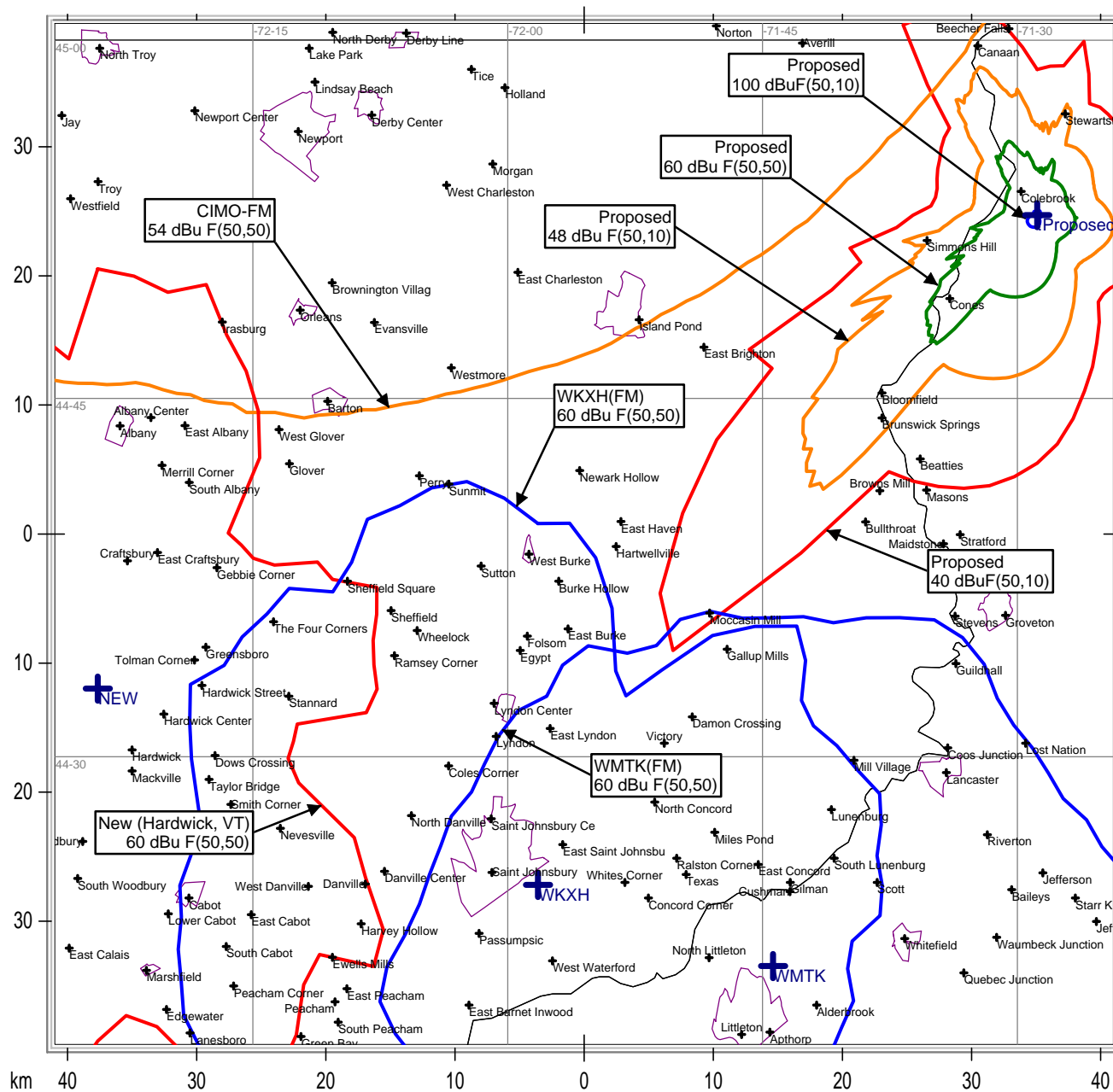
A computerized search of the F.C.C. CDBS database was conducted to determine if any existing facilities or applications would be impacted by the changes proposed in this application.

The attached Exhibit 12 Figure 1 shows the F(50,50) coverage contours of all pertinent facilities and the applicable proposed F(50,10) interference contours from the proposed operation of W290BK.

As shown in Figure 1, no interference will be caused to any FM facility by the proposed operation.

In addition to not overlapping the 54 dBu contour of CIMO(FM), 291B, Magog, QU, the 48 dBu F(50,10) contour from the proposed facility does not cross the Canadian border.

W290BK PROPOSED OPERATION



PROPOSED FACILITY - 220 Watt ERP DA(Max) - Antenna 15 Meters AGL

National Borders
 State Borders
 City Borders
 Lat/Lon Grid