

EXHIBIT 12

INTERFERENCE/COUNTOUR OVERLAP STUDY

A study was performed using the guidelines in 47 C.F.R. Section 74.1204 which determines that the granting of this proposal will not result in any interference to any other broadcast facility. No contour overlap occurs.

Below is a table showing the predicted interference contours, the antenna center of radiation above average terrain as well as the 60 dbu interference-free contour, along appropriate azimuths for the proposed translator.

Azimuth	Antenna HAAT	60 dbu f(50,50)	interference f(50,10)		
			40 dbu	54 dbu	100 dbu
0°	184 (m)	7.9 (km)	26.4	11.2	<.3
30°	187	7.9	26.4	11.2	<.3
60°	69	4.9	15.6	6.8	<.3
90°	186	7.9	26.5	11.3	<.3
120°	273	9.6	32.1	13.8	<.3
150°	290	9.6	33.1	14.2	<.3
180°	104	6.0	19.4	8.4	<.3
210°	235	8.9	29.8	12.8	<.3
240°	236	8.9	29.8	12.8	<.3
270°	161	7.4	24.5	10.5	<.3
300°	106	6.0	19.4	8.4	<.3
330°	140	6.9	22.7	9.7	<.3

Below is a table showing the normally protected contours of all stations, allocations and proposals relevant to the granting of our proposal.

Station	WBKK	WOUR	WFRY
FM channel	249	245	248
Location	Amsterdam, NY	Utica, NY	Watertown, NY
ERP	1.6 kW	19.5 kW	100 kW
MAX HAAT	307 m	353 m	301 m
Distance to proposal	61.6 km	78.4 km	128.9 km
Dist. to MAX protected contour (along bearing of:)	35.2 km 166°	59.9 km 238°	72.4 km 292°
Distance to proposed translator's interference contour	11.5 km (54 dbu)	.3 km (100 dbu)	20.9 km (40 dbu)
Clearance between protected and interference contours	14.9 km	18.2 km	35.6 km