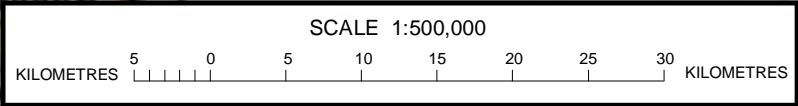




POTENTIAL 1ST ADJACENT CHANNEL INTERFERENCE FROM CHANNEL 274B ALLOTMENT, DALHOUSIE, NB BASED ON MAXIMUM CLASS B PARAMETERS (50 kW, 150 m)



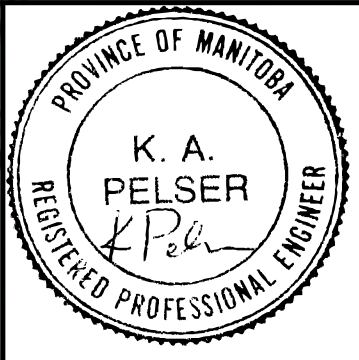
PROPOSED SITE LOCATION (NAD83)
 LATITUDE 47° 03' 32" NORTH
 LONGITUDE 65° 40' 05" WEST

POTENTIAL 1ST ADJACENT CHANNEL INTERFERENCE FROM CHANNEL 272C ALLOTMENT, PERCE, QC BASED ON MAXIMUM CLASS C PARAMETERS (100 kW, 450 m)

POTENTIAL 2ND ADJACENT CHANNEL INTERFERENCE FROM CHANNEL 275A1 CKMA-FM-1, NUGUAC, NB BASED ON MAXIMUM CLASS A1 PARAMETERS (6 kW, 100 m)

0.5 mV/m

3 mV/m



CRTC APPENDIX 4E FIGURE 2 ESTIMATED CONTOURS: 3 mV/m & 0.5 mV/m	
APPLICANT:	MARITIME BROADCASTING SYSTEM LIMITED
NEW FM BROADCASTING STATION	
NEW ANTENNA: OMNIDIRECTIONAL	MIRAMICHI, NEW BRUNSWICK
EHAAT: 103.1 m	CHANNEL 273B (102.5 MHz)
PROJECT # 57304	ERP:36 kW (H)
SEPTEMBER 12, 2011	
D.E.M. ALLEN & ASSOCIATES LTD. CONSULTING ENGINEERS	

POTENTIAL 1ST ADJACENT CHANNEL INTERFERENCE FROM CHANNEL 272C CBAF-FM-1, SAINT JOHN, NB BASED ON MAXIMUM CLASS C PARAMETERS (100 kW, 450 m)