

Compliance with International Requirements

The proposed FM translator is located approximately 32km from the Canadian border. FLM has included the attached map (see Exhibit 12A) to show that the 34dBu interfering contour of the proposed translator extends beyond the Canadian border and extends over Canadian Soil. Note that the 34dbu interfering contour does not extend beyond 60km over Canadian Soil as seen in Exhibit 12A. FLM respectfully requests a waiver of CFR 47.1235(d)(3) due to the fact that the 34dbu(F50-10) contour does not extend further than 60km over Canadian Soil.

Exhibit 12B demonstrates the interference study in regards to CHCD 255B Simcoe, ON. Note the W254AJ proposed 48dbu interfering contour fall entirely over water and at no point crossed the US-Canadian International Boundar.

■ W254AJ.P (254)

Exhibit 12A US - Canadian Compliance

W254AJ.P

Latitude: 42-06-14.80 N

Longitude: 080-04-09.80 W

ERP: 0.25 kW

Channel: 254

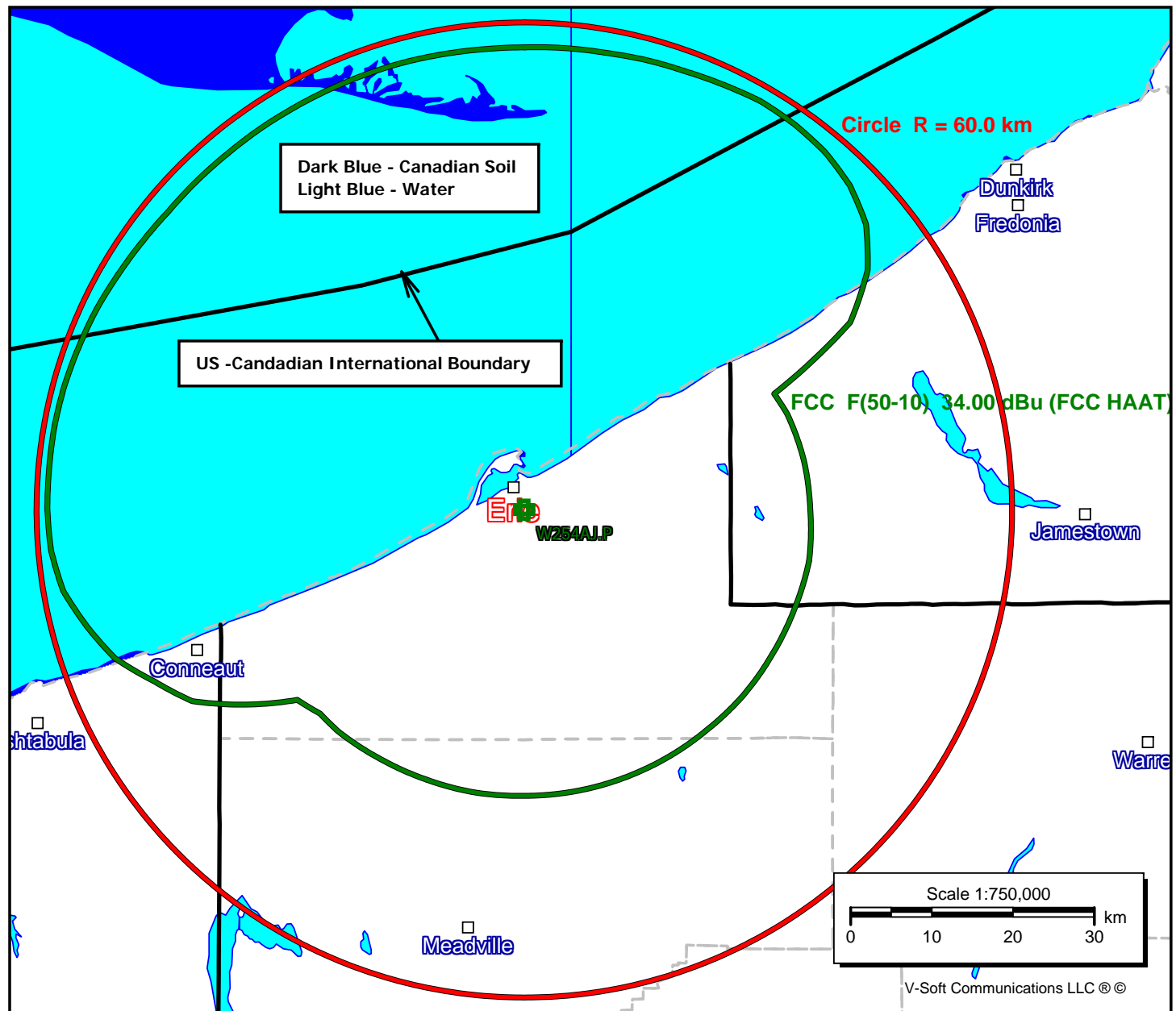
Frequency: 98.7 MHz

AMSL Height: 305.0 m

Horiz. Pattern: Directional

Vert. Pattern: No

Prop Model: None



Family Life Ministries, Inc.

FMCommander Single Allocation Study - 11-05-2017 - NGDC 30 SEC
W254AJ's Overlaps (In= 46.04 km, Out= 32.4 km)

W254AJ CH 254 D DA
Lat= 42 06 14.8, Lng= 80 04 09.8
0.25 kW 35.8 m HAAT, 305 m COR
Prot.= 60 dBu, Intef.= 48 dBu

CHCD-FM CH 255 B DA 6025
Lat= 42 44 48.0, Lng= 80 19 06.0
50.0 kW 150 m HAAT, 355 m COR
Prot.= 54 dBu, Intef.= 54 dBu

