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WAVK(FM) – 249C1 – Marathon, FL
Application for Construction Permit

Exhibit 34

The proposed antenna site for WAVK(FM) at N24-39-39.8, W81-25-10.4 is fully-spaced per the requirements of 47 C.F.R. § 73.207 to all existing licensed facilities, construction permits, applications and vacant allotments except WTLQ-FM, 249C3 Punta Rassa, FL. (FCC Facility ID 28901)

The proposed antenna site for WAVK(FM) is 208.7 km from the WTLQ-FM site located at N26-29-16, W81-55-46. While the separation is short of the 211 km required by 47 C.F.R. § 73.207, it does meet the separation of 200 km required by 47 C.F.R. § 73.215.

The applicant hereby requests that this application be processed pursuant to 47 C.F.R. § 73.215 with respect to WTLQ-FM.

The WTLQ-FM license (F.C.C. File No. BLH-20000120ABH) is itself a contour protection grant. Given the WTLQ-FM grant status, the WTLQ-FM licensed parameters were used in calculating the protected and interfering contour.

Figure 1 of this Exhibit is a plot of the licensed WTLQ-FM and proposed WAVK(FM) protected and interfering contours. As shown in the Figure, the licensed 40 dBu F(50,10) contour from WTLQ-FM does not overlap the proposed 60 dBu F(50,50) contour of WAVK(FM) and the proposed WAVK(FM) 40 dBu F(50,10) contour does not overlap the licensed 60 dBu F(50,50) contour of WTLQ-FM.

The facilities proposed for WAVK(FM) fully comply with the contour protection provisions of 47 C.F.R. § 73.215.

WAVK(FM) - 249C1 - MARATHON, FL

