

DELAWDER COMMUNICATIONS, INC.

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ENGINEERING REPORT

ENGINEERING STATEMENT (AMENDMENT)

This amendment lowers the ERP to 4 kW with no other technical changes. (The FM Class is changed to Class A by the ERP reduction.) This change removes the 100 dBu F50,10 contour overlap with the 60 dBu F50,50 contour of WKWN, Marathon, FL 218C3.

The proposed application (as amended) is a member of MX Group 51. It is noted that the 60 dBu F50,50 population and land area of the initial application were understated as 24,649 persons and 16.4 square kilometers, respectively. With the amended facilities, the 60 dBu F50,50 contour population is 30,897 and the land area is 25 square kilometers. Since the applicant is prevented from specifying amended population and land area values above that of the initial application, the population and area of the "Point System Factors/Tiebreakers" section of the application are left unchanged by this amendment.

For the underlying contour determinations of this application, all service contours are F50,50 contours as determined using Figure 1 of Section 73.333 of the FCC Rules. All interference contours are F50,10 contours as determined using Figure 1a of Section 73.333 of the FCC Rules. USGS 3 arc-second terrain data and a 1-degree azimuth increment have been used.

There are no known channel 6 full service stations that require study pursuant to Section 73.525.