

DELAWDER COMMUNICATIONS, INC.

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ENGINEERING REPORT

Steamboat Springs, CO, Channel 289A FM Minor Mod Application

EXHIBIT 34 –ENGINEERING STATEMENT REGARDING SECTION 73.215

The proposed transmitter site is short-spaced to the transmitter sites of KJAC channel 288C1 (short by 10.9 km) and of KALC 290C (short by 13.1 km). The Applicant respectfully requests that the contour protection procedures of Section 73.215 be used to determine protection to these two short-spaced facilities. As demonstrated by Figure E34-1, attached, both KJAC and KALC are protected pursuant to Section 73.215 of the FCC Rules.

Each service and interference contour of the short-spacing study has been determined at one-degree intervals for 360 degrees based on the requirements outlined in Section 73.215 of the FCC Rules. USGS 30 arc-second terrain data have been used.

FIGURE E34-1: 73.215 STUDY TO KJAC & KALC (Max Facilities Per 73.215 Used for KALC)

