

DeLawder Communications, Inc.  
P.O. Box 1095  
Ashburn, Virginia 20146-1095  
(703) 299-9222

**ENGINEERING REPORT**

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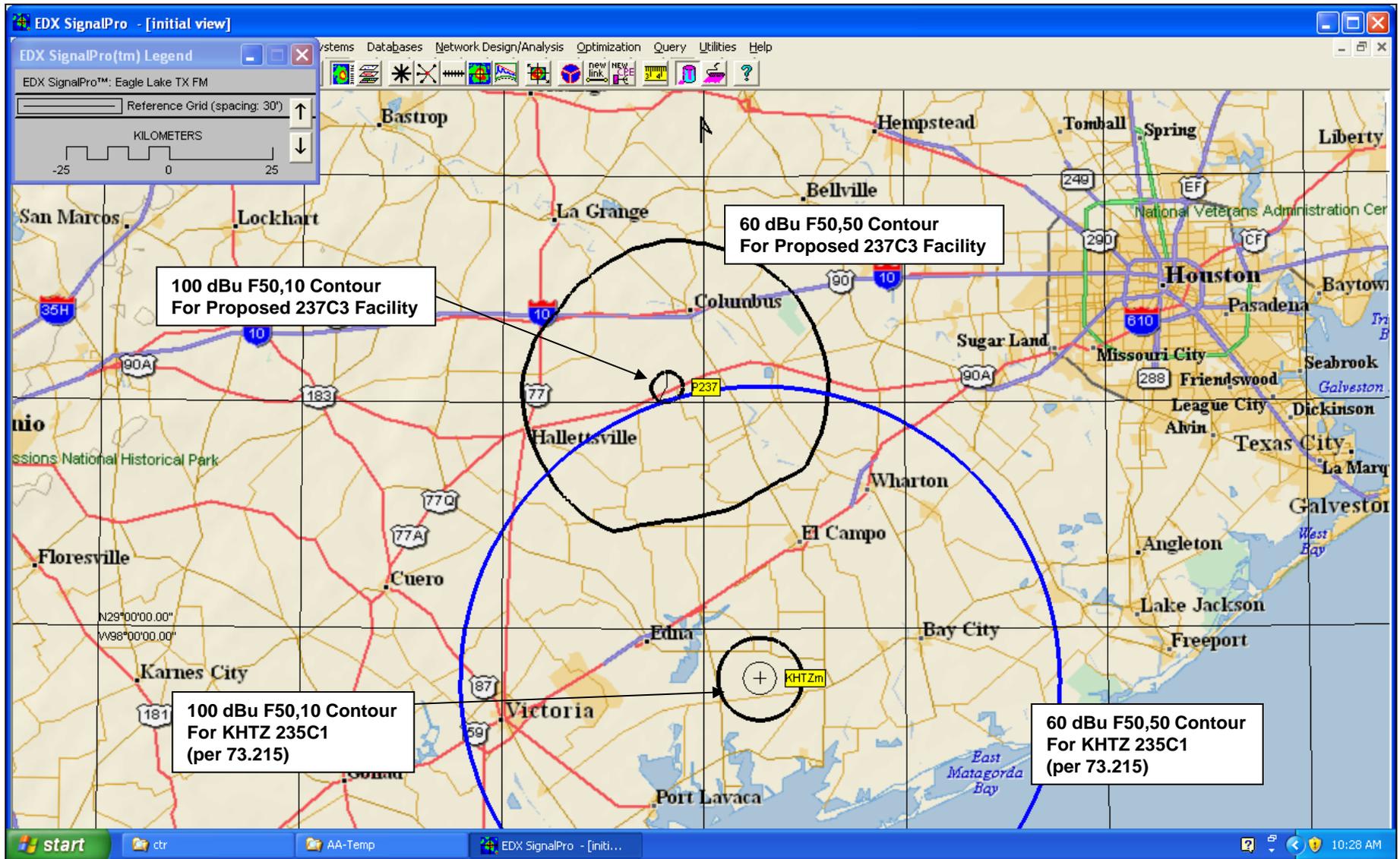
**Eagle Lake, TX, Channel 237C3 FM Application**

**EXHIBIT 34 –ENGINEERING STATEMENT REGARDING SECTION 73.215**

The proposed transmitter site is short-spaced to the transmitter sites of KHTZ, Ganado, TX, channel 235C1 (short by 1.0 km). The Applicant respectfully requests that the contour protection procedures of Section 73.215 be used to determine protection to this short-spaced facility. As demonstrated by Figures E34-1 and E34-2, attached, KHTZ is 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 data have been used.

**FIGURE E34-1: 73.215 STUDY TO KHTZ (USING MAX FACILITIES FOR KHTZ)**



**FIGURE E34-2: 73.215 STUDY TO KHTZ (USING MAX FACILITIES FOR KHTZ) – In Close**

