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EXHIBIT 16 - INTERFERENCE ANALYSIS

APPLICATION FOR NEW NCE FM 215A - CLOUDCROFT, NM

A computerized search of the F.C.C. CDBS was conducted to determine which, if any, existing stations or applications required a detailed interference analysis.

The following facilities were found to merit a detailed study:

1st ADJACENT CHANNEL

KRWG 214C1 Las Cruces, NM Facility ID - 55515

2nd ADJACENT CHANNEL

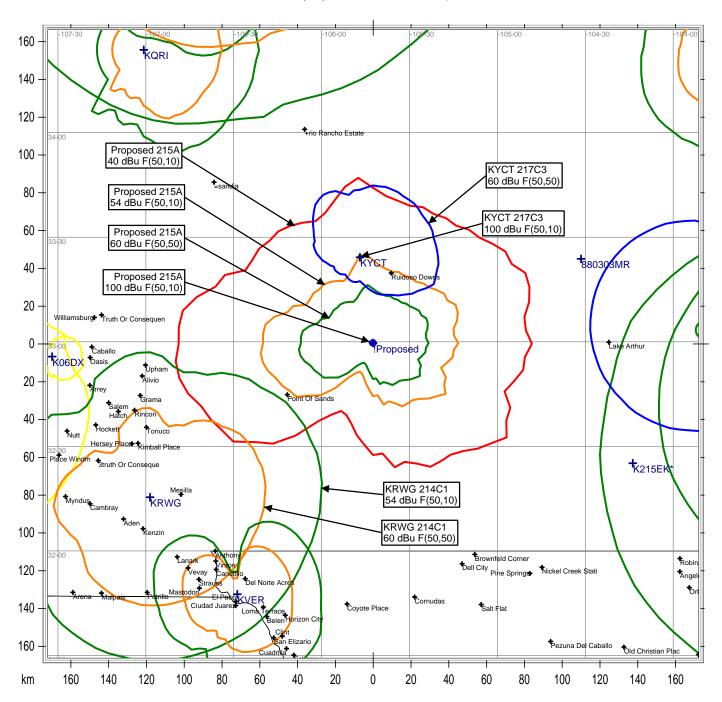
KYCT 217C3 Ruidoso, NM Facility ID - 91581

For each facility the protected 60 dBu F(50,50) and pertinent interference F(50,10) contour were calculated and plotted. The protected 60 dBu and pertinent interference contours of the proposed operation were also calculated and plotted. All contours were calculated in one degree increments of azimuth.

As shown on the attached Figure 1, the proposed operation will not generate prohibited interference to, nor receive prohibited interference from any existing facility or application.

The applicant believes the proposed facility is in full compliance with the applicable contour overlap provisions of 47 C.F.R. §73.509.

NEW(FM) - 215A - CLOUDCROFT, NM



State Borders Lat/Lon Grid