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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
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2nd ADJACENT CHANNEL

KYCT	217C3	Ruidoso, NM	Facility ID - 91581
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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

