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EXHIBIT 19 - TV 6 PROTECTION ANALYSIS

**APPLICATION FOR NEW NCE FM
215A - CLOUDCROFT, NM**

The proposed operation on channel 215A in Cloudcroft, NM is within 180 km of the following television station operating on TV channel 6:

KOCT-TV	Carlsbad, NM	100 kW ERP Non-D	365 m HAAT
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The 47 dBu, for this facility, was calculated and plotted. The Undesired to Desired ratio for channel 215 at the 47 dBu contour of the TV 6 facility is 27 dB. The 74 dBu F(50,10) of the proposed operation was 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 the affected TV facility.

The map displays the El Paso area with a grid of latitude and longitude coordinates. Key locations marked include El Paso, Las Cruces, and various surrounding towns. Two specific stations are highlighted: 'Proposed 215A' (74 dBu F(50,10)) and 'KOCT-TV' (47 dBu F(50,50)). The map also shows the 'Proposed' station location marked with a blue cross and a red outline.

 State Borders
 Highways
 Lat/Lon Grid