

[Exhibit 12]

## **Non-Interference Compliance**

Regarding Facility id 91707

Channel 215

### **Description of Exhibit 12 Contents**

This exhibit demonstrates that the proposed facility complies with contour overlap and interference protection provisions in all of the applicable rule sections and that this application for a construction permit is in full compliance with 47 C.F.R. § 74.1204.

**Let it be noted that should any actual real world interference occur, the applicant acknowledges that it will promptly suspend operation of this translator in accordance with 47 C.F.R. § 74.1203.**

Page 2 of this exhibit contains the tabulated data from the interference analysis, which shows all stations whose protected contours come within 50 km of the 34 dBμ F(50,10) contour of the proposed translator. These tabulated values were calculated using data from the FCC's CDBS files and 30 arc second terrain data. The column labeled "Adj" shows the number of channels difference between the entry and the proposed translator. The column labeled "Dist" shows the distance in km. The column labeled "Overlap" shows the area of contour overlap in square kilometers.

**Adjacent Channel Study**  
**For Station K272EV, Facility\_id: 91707**

**Co-channel through third adjacent:**

Application_id	Facility_id	Prefix	ARN	Call	Licensee	Class	City	State	Status	ERP	RCAMSL	Channel	Adj	Dist	Overlap
1286337	120615	BLD	20080324AJA	KLTP	EDUCATIONAL MEDIA FOUNDATION	C3	SAN ANGELO	TX	LIC	2.915	790	215	0	28.4	0
143411	10952	BLFT	19900102TB	K215BH	CHRISTIAN BROADCASTING COMPANY, INC.	D	SAN ANGELO	TX	LIC	0.316	759	215	0	28.9	0
1278050	172164	BNPED	20071022ASU	NEW	SANTA RITA RADIO	C3	EDEN	TX	APP	11.5	707	218	3	67.7	0