

2355 Ranch Drive
Westminster, CO 80234
Phone (303) 465-5742 Fax (303) 465-4067
e-mail: stcl@comcast.net

B. W. St. Clair

COMPREHENSIVE TECHNICAL EXHIBIT

Application for Construction Permit
K45JA, Facility ID 130801
FCC File Number BLTTL-20081204AFA
EICB-TV East, LLC

Application for Minor Change in Licensed Facility. The within filing seeks a change of location, ERP and antenna rotation. Its 74 dBu F50,50 contour significantly overlaps that of the the underlying license.

Use of Unregistered Tower. The application is on a 4 meter pole located on a church building. The proposal was subjected to *Towair* analysis and found not to require registration with the FCC, thanks to being less than 6.1 meters above the attached building.

Interference Analysis. The following is submitted as an OET 69 Longley-Rice study exhibit for the above-captioned application as performed by the Techware, Inc. FCC interference analysis program on a Sun Blade computer.

a. The facilities which may exhibit contour overlap or short spacing and thus must be studied are:

FILE NUMBER	CALLSIGN AND LOCATION
BDFCDTT-20060825ABF	K45IL-D, Hobbs, NM
BNPTTL-20000828AYH	NEW, Hobbs, NM

b. Interference suffered by all listed facilities is less than 0.5%.

c. Accordingly, waiver of §§74.705 and 74.710 as appropriate is requested.

J. R. McDonald
February 6, 2009