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***B. W. St. Clair***

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## **COMPREHENSIVE TECHNICAL EXHIBIT LPTV STA APPLICATION**

### **APPLICATION FOR SPECIAL TEMPORARY AUTHORIZATION**

**KMSX-LP, FCC ID 130178**

**FCC FILE NUMBER BPTTL-20070103AEQ**

**RANDALL A. WEISS**

**1. Application for Special Temporary Authorization.** This application seeks authority to operate the above-captioned construction permit at variance with its terms as to transmitter location, ERP and antenna. The service area of Redding, CA remains unchanged and substantial protected contour overlap exists. The STA allows the licensee to operate the facility while logistical, construction and tower access issues are resolved with respect to the recently granted CP and the recently filed digital flash cut application, which application should be kept on file.

**2. Interference Study.** An OET 69 Longley-Rice study has been performed for the above-captioned application. The study was performed on a Sun Blade computer running the official FCC Longley-Rice program *tv\_process\_dlptv* as provided by Techware, Inc and shows less than 0.5% interference to the below-listed facilities. Accordingly, waiver of §§74.705 and 74.707 as appropriate is requested.

Facilities short-spaced or with contour overlap of concern:

BPTTL20020523AAQ  
BNPTTL20000831BMY  
BLCT20020204AAF

K59FW, Redding, CA  
K28ID, Redding, CA  
KCVU, Paradise, CA

J. R. McDonald  
February 19, 2007