



Federal Communications Commission  
Washington, D.C. 20554

April 15, 2005

KTVU Partnership  
4920 Brookside Court  
Reno, NV 89502

In re: Experimental Authorization for  
KRXI-DT, Reno, NV  
For a DTV Booster Station  
In Reno, NV  
(File No. BEXP-20050324AJH)  
Facility ID: 48360

Gentlemen:

This is in response to your request for an experimental license for a Digital Television (DTV) booster station for DTV Station KRXI-DT, Reno, NV. The purpose of this authorization is to obtain data on the operation of on-channel DTV Booster Stations and their effectiveness (including the minimum required effective radiated power), as well as, to provide enhanced DTV service for KRXI-DT, Reno, NV.

With respect to radio frequency radiation (RFR), we expect compliance with Section 1.1307(b) of the Commission's Rules to be achieved.

After a thorough review of the technical submissions, we are persuaded that no interference is likely to occur from the proposed operation. We therefore conclude that the public interest would be served by the grant of this license. If problems do arise, we expect them to be solved expeditiously, and the Bureau reserves the right to require the termination of the operation without further notice.

Accordingly, your request for an experimental license for DTV Station KRXI-DT, Reno, NV to operate a DTV Booster station to serve surrounding communities of Reno, NV is GRANTED subject to the terms and conditions specified below. This authorization expires on April 6, 2006. Temporary call sign KRXI1-DT has been assigned.

**SPECIFICATIONS AND CONDITIONS**

Channel: 44

Antenna Coordinates: N. Latitude: 39-18-38  
W. Longitude: 119-53-01

Antenna Type: Non-directional.  
Make: Scala  
Model: PR-450CU

Maximum Effective Radiated Power (average): 0.16 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Height of radiation center above ground: 15 meters

Height of radiation center above mean sea level : 2962 meters

Antenna Structure registration number: NOT APPLICABLE

#### SPECIAL CONDITIONS

1. Pursuant to section 74.113, a report will be filed with each application for renewal of this license, containing the information required by that section and any other relevant information deemed appropriate by the licensee. In addition, should any unusual problems or conditions arise during the license period, the licensee shall inform the Commission of them at the time they occur.

2. In the event that the Commission establishes final rules relating to DTV Boosters during the period of this license, the Commission will notify the licensee of the period of time in which the licensee is expected to come into conformity with the Rules.

Sincerely

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Cc: Nam E. Kim, Esq.