

TECHNICAL SUMMARY
APPLICATION FOR LICENSE
LOW POWER TELEVISION STATION KRDO-LD
(FCC FACILITY ID 64981)
COLORADO SPRINGS, COLORADO
CHANNEL 29 14 KW (MAX-DA)

1. The instant application is for license to cover the construction permit for KTLO-LD, Colorado Springs, CO (FCC File No. 0000179073). The facility was constructed in accordance with the FCC construction permit, which involved the mounting of the KTLO-LD transmitting antenna and transmission line on the existing KRDO(AM) transmission antenna tower. An iso-coupler unit was installed to isolate the KTLO-LD transmission line across the base of the KRDO antenna tower.

2. Condition 2 of the construction permit for KTLO-LD requires antenna impedance measurements to be conducted on the KRDO antenna and the filing of an Application for Direct Measurement of Power for the KRDO facility. Impedance measurements were completed on the KRDO antenna and the required application for KRDO was completed and submitted to the FCC in accordance with the FCC procedures for filing Form 302-AM.