

KCRE-FM STA Extension Request

A lightning strike caused significant damage to the KCRE-FM transmission facility. As a temporary measure, the damaged vertical run of 2-14 inch line was replaced with 1-5/8 inch line. Due to the lower power handling capability of the 1-5/8 inch line and lightning damage to the main transmitter, TPO has been reduced to 12 kW, which results in an ERP of 15.7 kW.

An extension of the STA is requested for continued operation with an ERP of 15.7 kW until such time as KCRE-FM can be returned to full power. The licensee has been unable to complete the repairs.