

**APPLICATION FOR NEW LICENSE**

**License BLFT- 20190114AAF**

**K203FB (FX) Hayes KS**

**FACID 94131**

**TECHNICAL STATEMENTS**

**This instant application requests a modification of the license for this translator following the replacement of one vertical antenna for another at the licensed location and height and Effective Radiated Power on the authorized operating channel. It will continue to repeat co owned non-reserved non-commercial educational station KJIL, FACID 24987.**

**The replacement antenna:**

**Antenna: Jampro JLVP 1 (.955 efficiency) Vertical only**

**Feed Line: 310' LDF6 50 15' LMR400 (.81 ef.)**

**Height above ground: 290'**

**Transmitter: BW Broadcasts 300**

**TPO: 181w**

**ERP:140w**

**No other technical changes have been made to the licensed facility.**