

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.