

Technical Exhibit  
Application for License  
Station KYEN  
Facility ID 164151  
Severance, CO  
CH 280C1 16.5 kW

KYEN RF Transmission System Specifications

Description	System
Transmitter Power Output (8.8 kW)	9.444 dBk
Transmission Line Losses	-.984 dB
Bandpass Filter	-0.3 dB
Antenna Gain (ERI SHPX-8AC-HW 2.519 Power Gain)	4.01 dB
Effective Radiated Power (16.5 kW)	12.17 dBk