

Technical Exhibit
Application for License
Station KJJJ
Facility ID 63410
Laughlin, NV
CH 272C1 17 kW

KJJJ RF Transmission System Specifications

Description	System
Transmitter Power Output (3.1 kW)	4.926 dBk
Transmission Line Losses (1100' Andrew HJ7-50A; 13' Shively 7/8" Rigid)	-2.359 dB
Bandpass Filter	-0.4 dB
Antenna Gain Shively 6810-10-(0.925)SS-DA (10.311 Power Gain)	10.133 dB
Effective Radiated Power (17.0 kW)	12.30 dBk