

Technical Exhibit
Application for License
Station K270BZ
Facility ID 152717
Phoenix, AZ
CH 270D .250 kW

K235CB RF Transmission System Specifications

Description	System
Effective Radiated Power (.250 kW)	-6.02 dBk
Antenna Gain (Kathrein Scala CA2-FM/CP)	1.0 dB
Commscope Superflex Jumper (3 feet FSJ4-50B)	-0.03 dB
Transmission Line Loss (100 feet Commscope AVA-50FX)	-0.358 dB
Commscope Superflex Jumper (3 feet FSJ4-50B)	-0.03 dB
Bandpass Filter (Shively 2914-3)	-0.95 dB
Commscope Superflex Jumper (3 feet FSJ4-50B)	-0.03 dB
Transmitter Power Output (.274 kW)	-5.62 dBk