



Technical Exhibit  
Application for License  
Station WZCO  
Facility ID 175138  
Chadbourn, NC  
CH 210 C2 25 kW

### WZCO RF TRANSMISSION SYSTEM SPECIFICATIONS

Description	System
Transmitter Power Output (9 kW)	39.55 db
Transmission Line Loss (101.2 m Andrew HJ12-50)	-0.49 db
Antenna Gain (Jampro JFVX 3/2/3(8)R DA 3.11 power gain)	4.92 dbd
Effective Radiated Power (25 kW)	43.98 db