

EXHIBIT C

PROPOSED OPERATING PARAMETERS

PROPOSED WPGD-DT
CHANNEL 51 – HENDERSONVILLE, TENNESSEE
[MODIFICATION OF BPCDT-19991101AHR]

Transmitter Power Output:	10.0 kw
Transmission Line Efficiency:	65.5%
Antenna Power Gain – Toward Horizon:	29.37
Antenna Power Gain – Main Lobe:	40.26
Effective Radiated Power – Toward Horizon:	192 kw
Effective Radiated Power – Main Lobe:	264 kw
Transmitter Make and Model:	Type-accepted
Rated Output	10.0 kw
Transmission Line Make and Model:	Andrew MACX650
Size and Type:	6-1/8" rigid
Length:	1,400 feet
Antenna Make and Model:	Andrew ATL22H3-HSS-51
Orientation	180 degrees true
Beam Tilt	0.75 degrees
Effective Height Above Ground:	364 meters
Effective Height Above Mean Sea Level:	601 meters