

EXHIBIT C

PROPOSED OPERATING PARAMETERS

LOW POWER TELEVISION STATION W65CG
CHANNEL 47 - PITTSBURGH, PENNSYLVANIA

Transmitter Power Output:	3.0 kw
Transmission Line Efficiency:	58.2%
Antenna Power Gain – Toward Horizon:	6.47
Antenna Power Gain – Main Lobe:	28.2
Effective Radiated Power – Toward Horizon:	11.3 kw
Effective Radiated Power – Main Lobe:	49.2 kw
Transmitter Make and Model:	Type-accepted
Rated Output	3.0 kw
Transmission Line Make and Model:	Andrew HJ12-50A
Size and Type:	2-1/4" air heliax
Length:	500 feet
Antenna Make and Model:	Andrew ALP16L2-HSOC
Orientation	0 degrees true
Beam Tilt	1.75 degrees
Effective Height Above Ground:	137 meters
Effective Height Above Mean Sea Level:	499 meters