

EXHIBIT 7 – TRANSMITTER POWER OUTPUT

Transmitter Output:	24.5017 KW
Connectors -.007 dB	-39.461 Watts
Transmission Line:	Cablewave HCC300-50J, 3 Inch
Length Of Line:	336 Feet
Loss in dB/100 Ft. At 90.3 MHz:	.120 dB
Line Efficiency At 90.3 MHz:	91.1 %
Max. Average Power Rating of Line:	39.35 KW
Power Dissipated In Line:	2.1767 KW
Power At Input To Antenna:	22.286 KW
Antenna Make/Model:	ERI SPH-C/SPHX-C/G8CPS/BESP-C/FMH-C
Number of Bays:	Eight
Polarization:	Circular
Max. Antenna Input Power Rating:	112 KW
Antenna Power Gain:	4.4872
System E. R. P.:	100 KW