

Exhibit 7 - Table 1
ANTENNA / LINE SYSTEM GAINS AND LOSSES
prepared June 2009 for
Educational Broadcasting Corporation
WLIW-DT Garden City, New York
Facility ID 38336
Ch. 21 89.9 kW (MAX-DA) 111 m

License to Cover Constuction Permit BPEDT-20080317AAQ

Authorized Effective Radiated Power:		89.9 kW	19.54 dBk
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<u>Antenna System</u>			
Dielectric	Max Power Gain:	21.04	13.23 dB
TFU-10DSC-R P234 DC			
Antenna Input Power:		4.27 kW	6.31 dBk
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<u>Line Losses</u>			
6 1/16" Rigid Line	Efficiency:	0.93	
Length 280 ft	Loss:		0.31 dB
Total Losses:			0.31 dB
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<u>Transmitter Power Output:</u>		4.59 kW	6.62 dBk