

Exhibit 7 - Table 1
ANTENNA SYSTEM GAINS AND LOSSES
prepared September 2011 for
Board of Trustees of the University of Arkansas
KLRE-FM, Little Rock, Arkansas
Facility ID 37788
Ch. 213C2 40 kW 75 m HAAT

Proposed Effective Radiated Power:	40 kW	16.02 dBk
---	--------------	------------------

Antenna System

Continental Electronics G5CPS-8AC - 8 Bay

Max Power Gain:	4.49	6.52 dB
-----------------	------	---------

Antenna Input Power:	8.91 kW	9.50 dBk
-----------------------------	----------------	-----------------

Line and Other Losses

282 Feet, Andrew HJ8-50	Loss:	0.39 dB
-------------------------	-------	---------

Total Loss:	0.39 dB
--------------------	----------------

<u>Transmitter Power Output:</u>	9.750 kW	9.89 dBk
---	-----------------	-----------------