

Exhibit 7 - Table 1  
**ANTENNA / LINE SYSTEM GAINS AND LOSSES**  
prepared June, 2009 for  
**Sunflower Broadcasting, Inc.**  
KBSL-DT Goodland, Kansas  
Facility ID 66416  
Ch. 10 89.6 kW 299 m

Application Covers File Number BPCDT-20090630ADP

<b>Proposed Effective Radiated Power:</b>	<b>89.6 kW</b>	<b>19.52 dBk</b>
---	----------------	------------------

---

**Antenna System**

RCA TF-12-AH	Max Power Gain:	12.8	11.07 dB
--------------	-----------------	------	----------

<b>Antenna Input Power:</b>	<b>7.0 kW</b>	<b>8.45 dBk</b>
-----------------------------	---------------	-----------------

---

**Line and Other Losses**

913 Feet, 6 1/8", 75Ω Rigid Coax	Efficiency:	87.50%	
	Loss:		0.58 dB

<b>Total Efficiency:</b>	<b>87.50%</b>	
<b>Total Loss:</b>		<b>0.58 dB</b>

---

<b><u>Transmitter Power Output:</u></b>	<b>8.0 kW</b>	<b>9.03 dBk</b>
---	---------------	-----------------