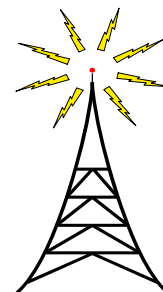




D Squared Broadcast Technologies, Inc.  
P.O. Box 48  
Madison, GA 30650



**W233CO**  
**Gainesville, GA**

**RF System**  
**March 21, 2018**

<b>Effective Radiated Power</b>	<b>.250 kW</b>
<b>Antenna Type</b>	<b>PSIFMT-1A-6DB</b>
<b>Frequency</b>	<b>94.5 MHz</b>
<b>Antenna Gain</b>	<b>.82</b>
<b>Antenna Input Power</b>	<b>.305 kW</b>
<b>Line Type</b>	<b>Andrew AVA5-50 (7/8 in Foam)</b>
<b>Line Length</b>	<b>440 ft. (134.1 m)</b>
<b>Line Loss</b>	<b>1.5127 dB</b>
<b>Jumper 10 ft. (3.05m)</b>	<b>Andrew FSJ4-50B</b>
<b>Jumper Loss</b>	<b>.03dB</b>
<b>Total Losses</b>	<b>1.5427 dB</b>
<b>Transmitter Power Output</b>	<b>.435 kW</b>