

<b>Frequency</b>	<b>105.1 MHz</b>	
<b>Commscope AVA5-50 7/8" Heliax</b>		
loss/100ft	0.363	dB/100 ft
length	680	ft
loss	2.47	dB
<b>Polyphaser lightning arrestor</b>		
loss	0.1	dB
<b>LMR-400 jumper</b>		
loss/100ft	1.28	dB/100 ft
length	12	ft
loss	0.15	dB
<b>ERI 100A-1M antenna (single bay)</b>		
gain	-3.768	dB
<b>MERP</b>	62	W
<b>TPO</b>	276	W