

Exhibit 12 - Table 1
ANTENNA / LINE SYSTEM GAINS AND LOSSES
prepared September 2019 for
Williams Broadcasting LLC
W265FL Enid, OK
Facility ID 202813
Chan 265D 0.25 kW 35 m AGL

Proposed Effective Radiated Power:	0.250 kW	-6.02 dBk
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Antenna System

Jampro JLLP2 2-Bay, 1/2 Wave Antenna

Max Power Gain:	0.700	-1.55 dB
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Antenna Input Power:	0.357 kW	-4.47 dBk
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Line and Other Losses

60 feet, RFS LCF78-50JA	Loss:	0.21 dB
7/8" foam-dielectric cable at 0.356 dB/100 feet		

3 - 10 ft jumpers @ 0.1 dB each	Loss:	0.30 dB
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1 - Polyphaser @ 0.1 dB loss	Loss:	0.10 dB
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Total Loss:	0.61 dB
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<u>Transmitter Power Output:</u>	0.411 kW	-3.86 dBk
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