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## **Independent Chamber Tests for 900 MHz Yagi Antenna**

**Model Number: YA90016**

**Tests performed week of October 13 - 17, 2008**

**Please contact DMS WIRELESS for questions or comments.**

**Thank you**

# YA90016

<b>Testing item</b>	<b>Frequency (MHz)</b>	<b>Data</b>
<b>Gain(dBi)</b>	900	15.85
	915	16.02
	930	16.30
<b>Horizontal Beamwidth (degree )</b>	900	32.12
	915	30.74
	930	29.60
<b>Vertical Beamwidth (degree )</b>	900	30.86
	915	27.86
	930	26.41
<b>F/B Ratio (dB)</b>	900	21.70
	915	19.60
	930	22.10



