

Exhibit 6A**Transmitter Power Output:**

The RF power was measured with the indicated voltage applied to and current into the final RF amplifying device.

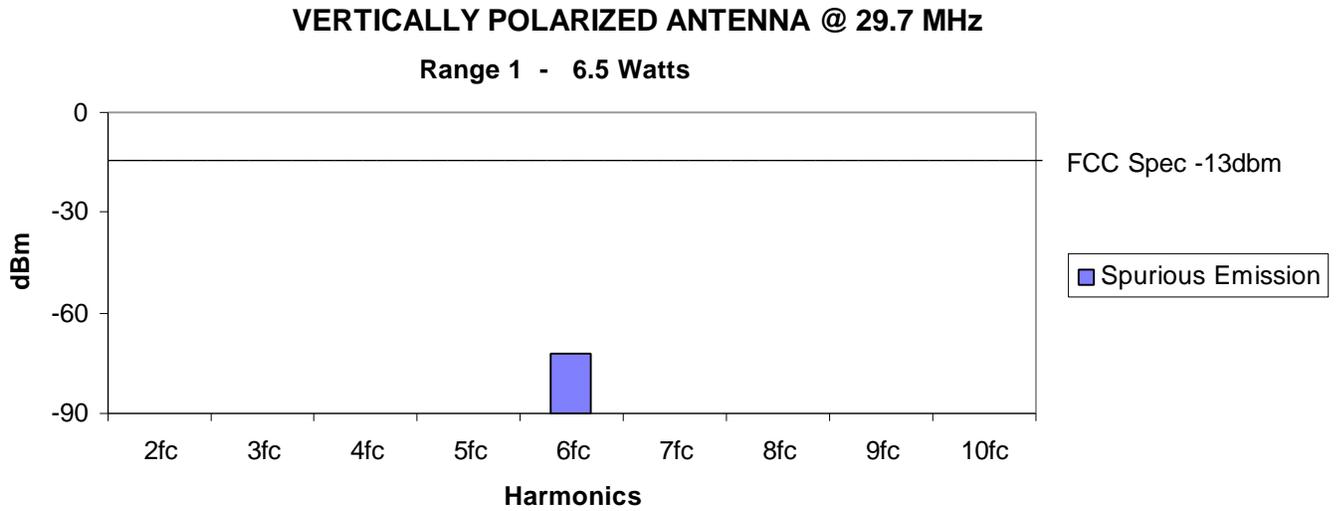
Measured RF output	7.3	Watts
Normal DC Voltage	7.5	Volts
Normal DC current	2.12	Amps
Primary Supply Voltage	7.5	Volts

Measured RF output	3.2	Watts
Normal DC Voltage	7.5	Volts
Normal DC current	1.49	Amps
Primary Supply Voltage	7.5	Volts

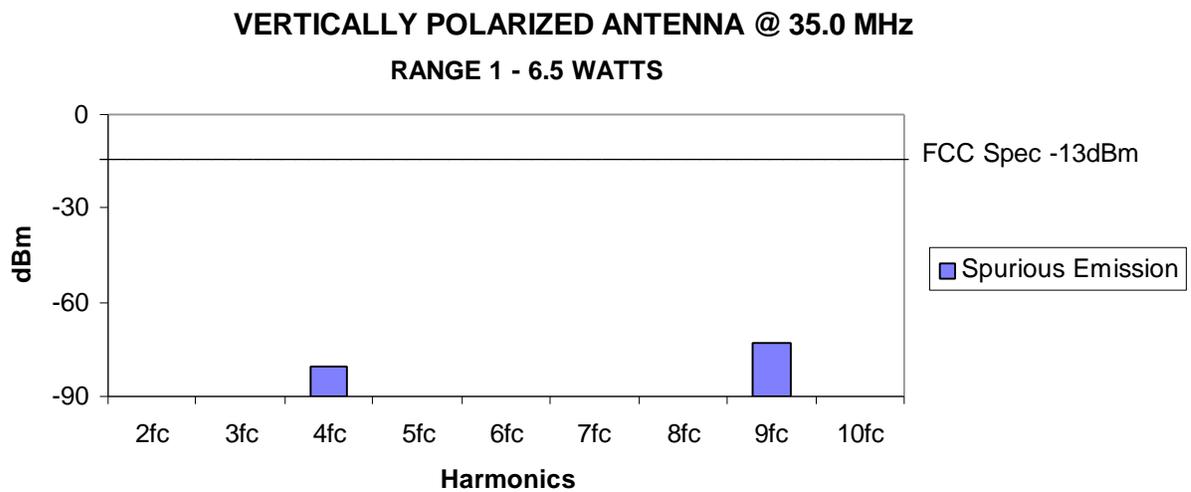
Measured RF output	1.2	Watts
Normal DC Voltage	7.5	Volts
Normal DC current	0.98	Amps
Primary Supply Voltage		

EXHIBIT 6G

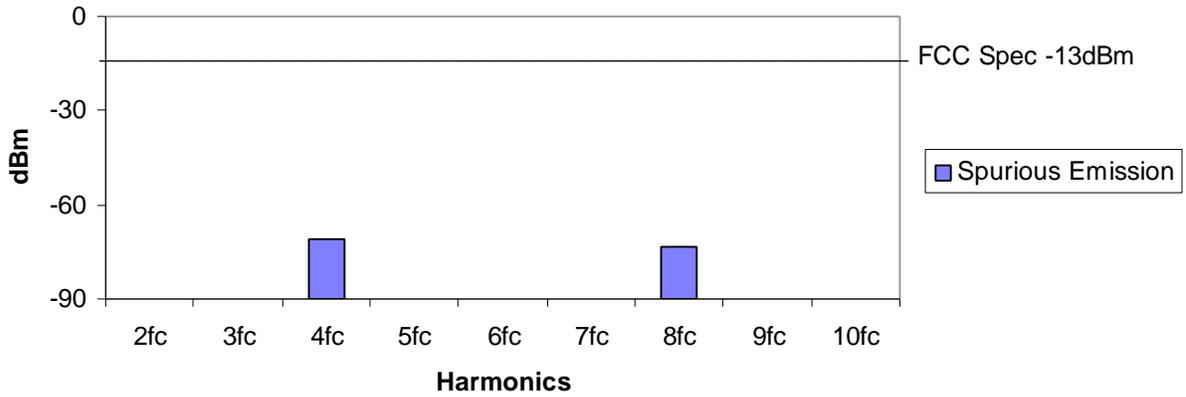
Transmitter Radiated Spurious Emissions Data:



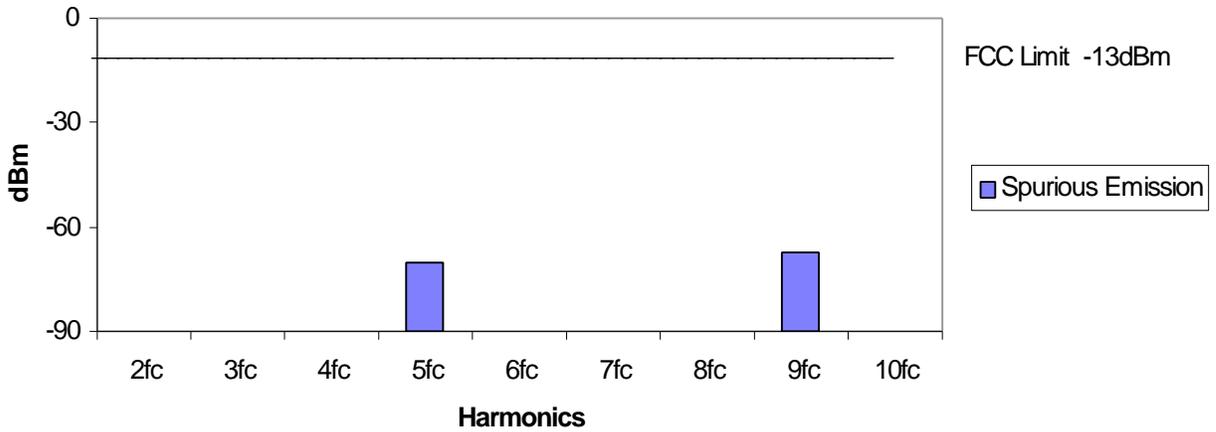
* Note: Measured emissions below -90 dBm were not reported for all charts.



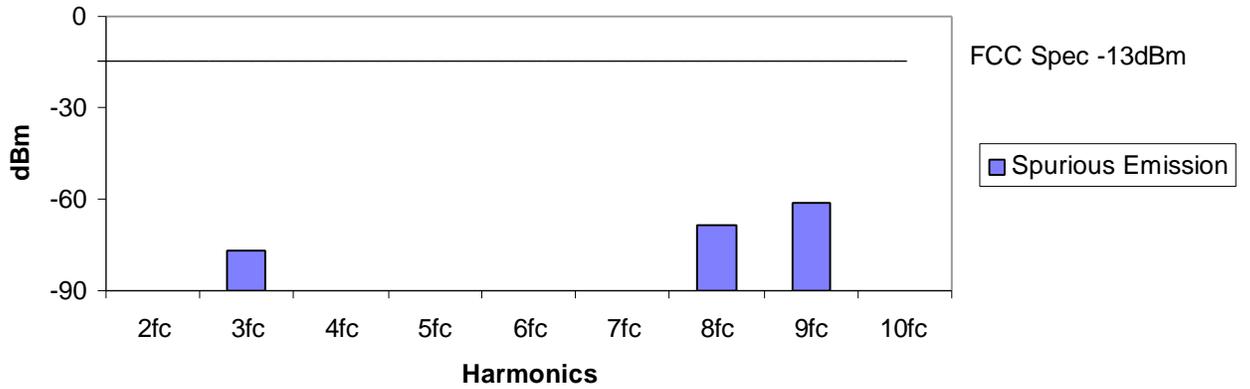
HORIZONTALLY POLARIZED ANTENNA @ 35.0 MHz
RANGE 1 - 6.5 WATTS



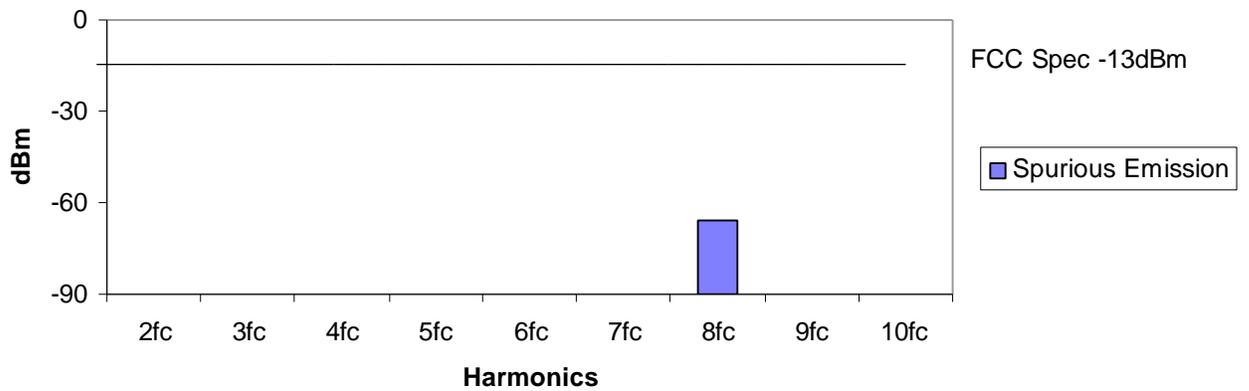
HORIZONTALLY POLARIZED ANTENNA @ 42.0 MHz
Range 1 - 6.5 Watts



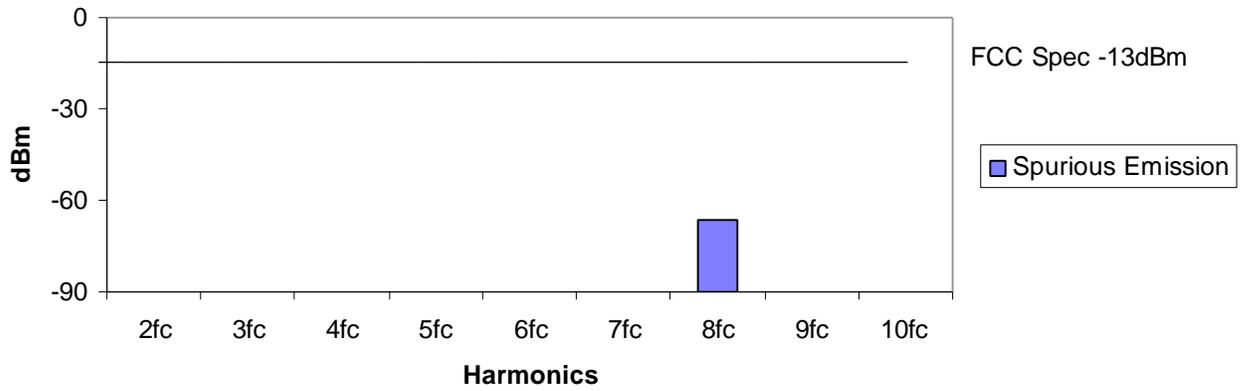
VERTICALLY POLARIZED ANTENNA @ 50.0 MHz
RANGE 2 - 6.5 WATTS



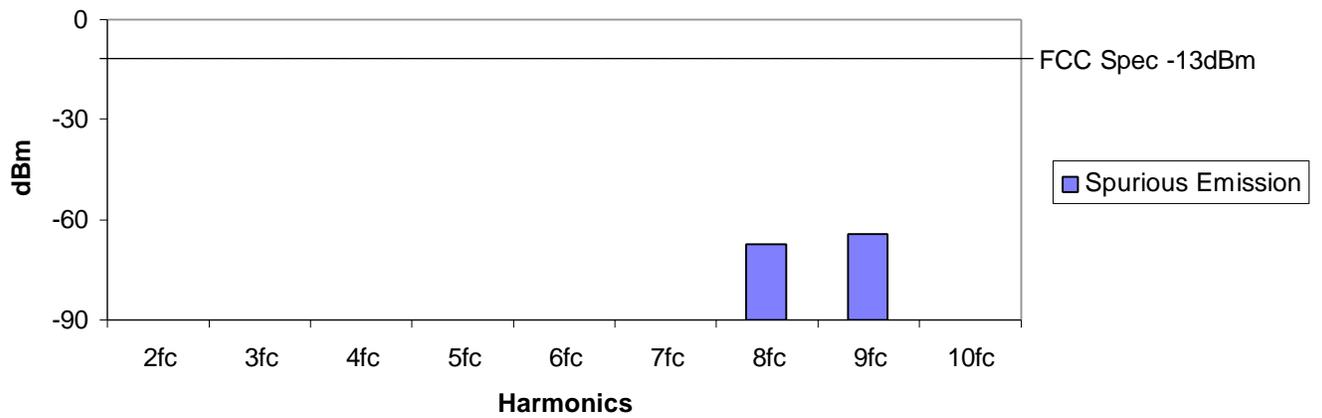
VERTICALLY POLARIZED ANTENNA @ 50.0 MHz
RANGE 2 - 3.0 WATTS



VERTICALLY POLARIZED ANTENNA @ 50.0 MHz
RANGE 2 -1.0 WATT

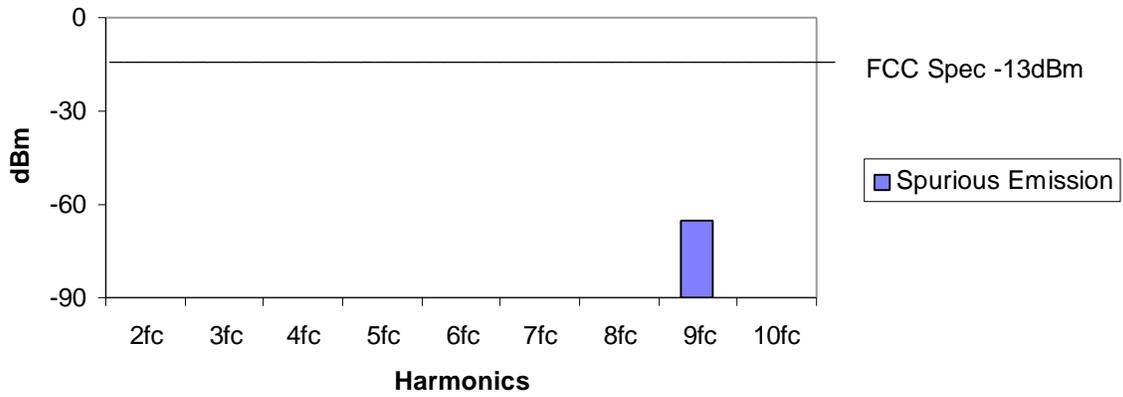


HORIZONTALLY POLARIZED ANTENNA @ 50.0 MHz
RANGE 2 - 6.5 WATTS



HORIZONTALLY POLARIZED ANTENNA @ 50.0 MHz

RANGE 2 - 3.0 WATTS



HORIZONTALLY POLARIZED ANTENNA @ 50.0 MHz

RANGE 2 - 1.0 WATTS

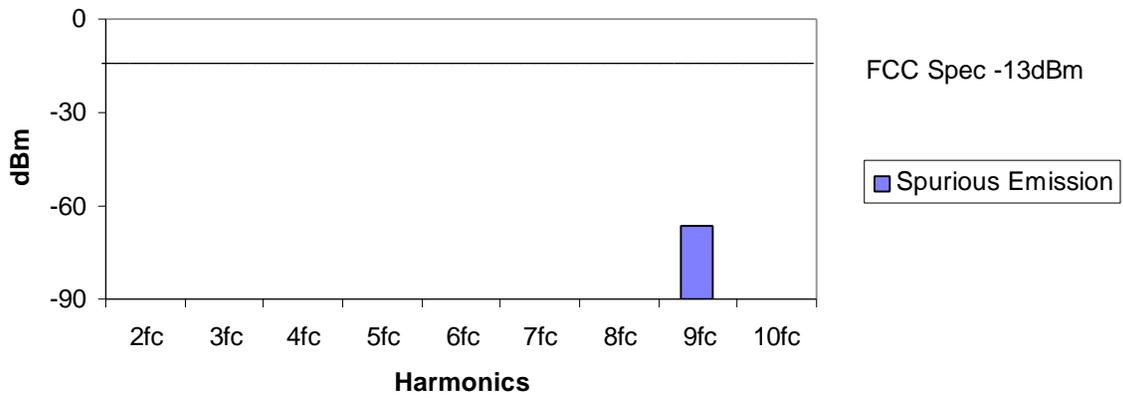
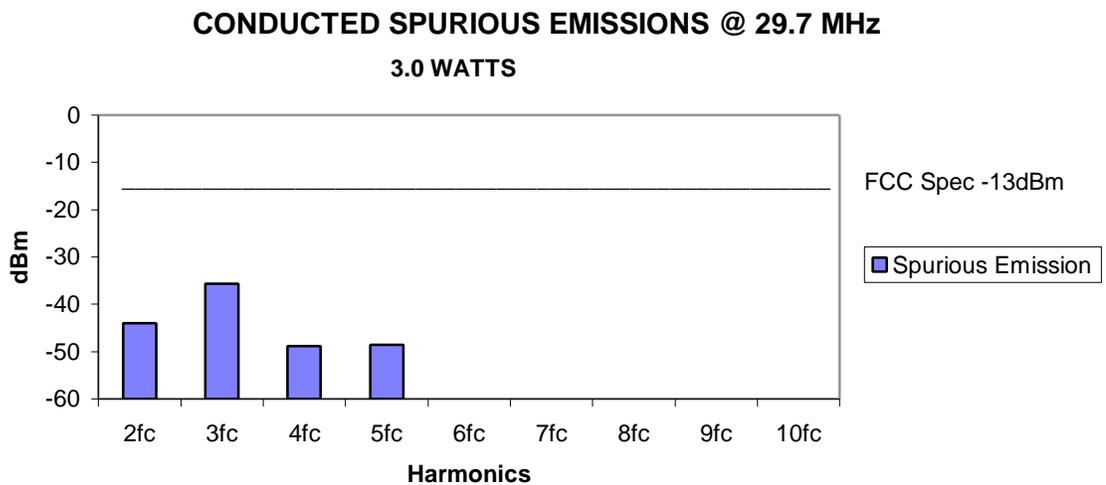
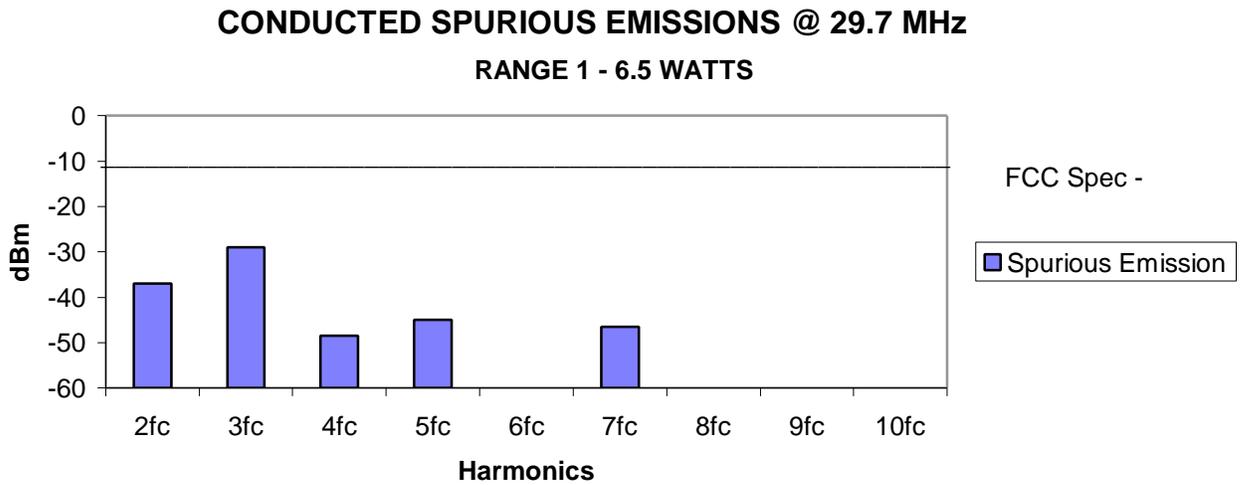
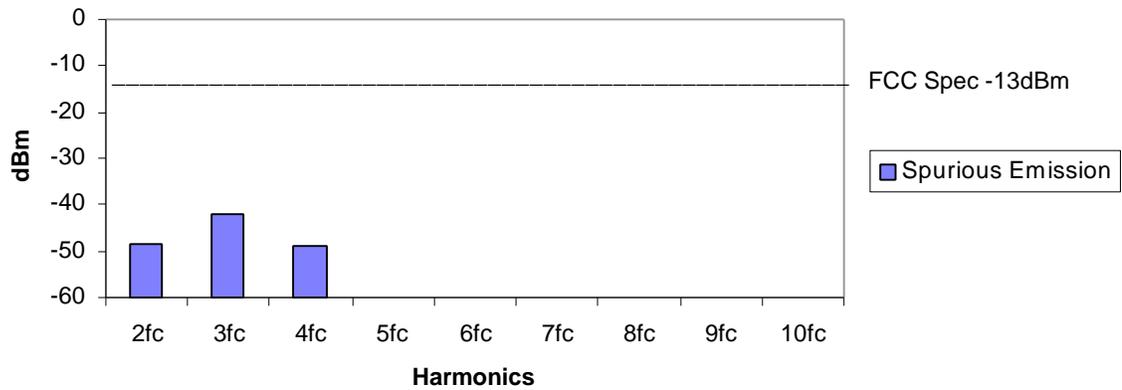


EXHIBIT 6 H

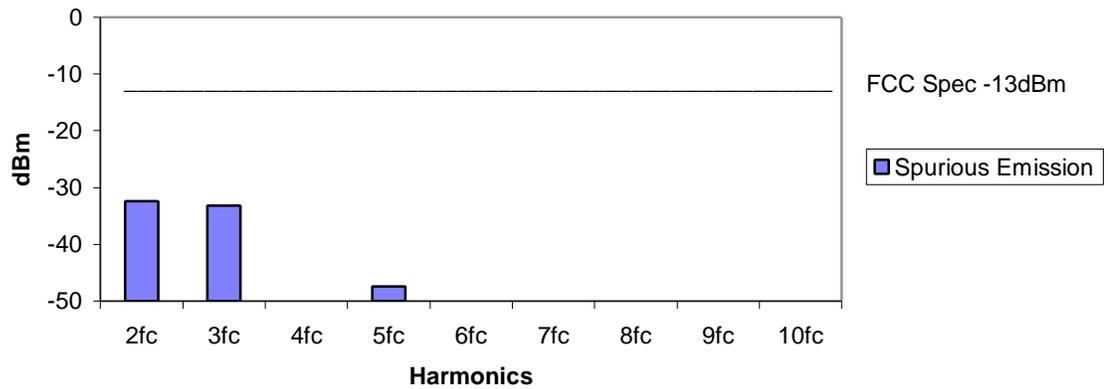
Transmitter Conducted Spurious Emissions Data:



CONDUCTED SPURIOUS EMISSIONS @ 29.7 MHz
RANGE 1 - 1 WATT

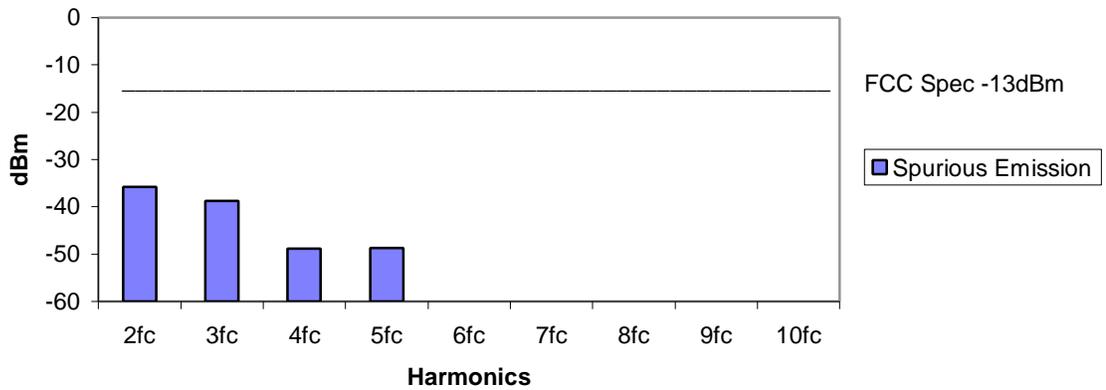


CONDUCTED SPURIOUS EMISSIONS @ 35.0 MHz
RANGE 1 - 6.5 WATTS



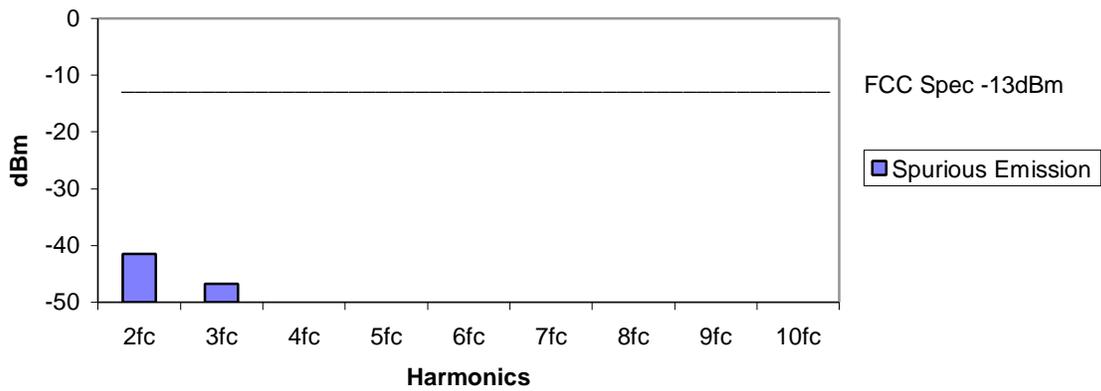
CONDUCTED SPURIOUS EMISSIONS @ 35.0 MHz

RANGE 1 - 3.0 WATTS



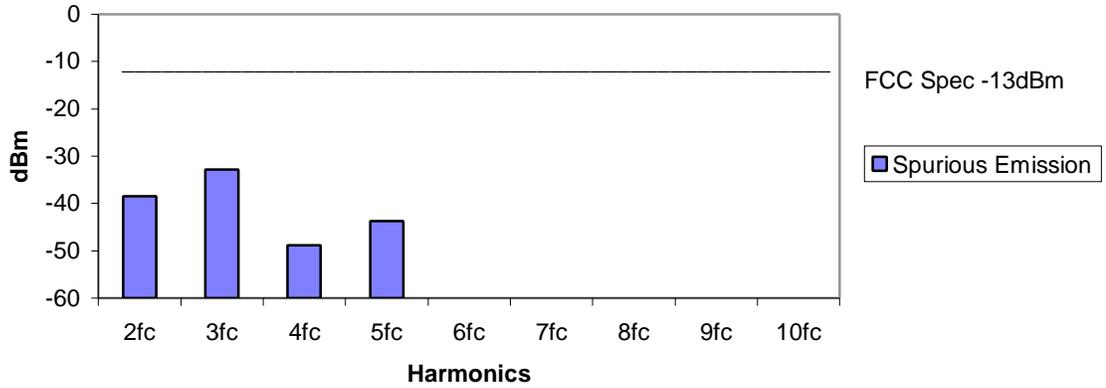
CONDUCTED SPURIOUS EMISSIONS @ 35.0 MHz

RANGE 1 - 1.0 WATT



CONDUCTED SPURIOUS EMISSIONS @ 42.0 MHz

RANGE 1 - 6.5 WATTS



CONDUCTED SPURIOUS EMISSIONS @ 42.0 MHz

RANGE 1 - 3.0 WATTS

