
SPURIOUS EMISSIONS

2.1051 Conducted Spurious Emissions

Spurious emissions at the antenna terminal (conducted) when properly loaded with an appropriate artificial antenna were measured.

Results are shown in the following exhibits:

Page number	Transmitter	Channel	Power Level
Page 2	TX 1	Ch. 991	High power and Low Power
Page 3	TX 1	Ch. 383	High power and Low Power.
Page 4	TX 1	Ch. 799	High power and Low Power.
Page 5	TRX 3	Ch. 991	High power and Low Power.
Page 6	TRX 3	Ch. 383	High power and Low Power.
Page 7	TRX 3	Ch. 799	High power and Low Power.
Page 8	TX 1	Ch. 2	High power and Low Power.
Page 9	TX 1	Ch. 998	High power and Low Power.
Page 10	TX 1	Ch. 1998	High power and Low Power.
Page 11	TRX 3	Ch. 2	High power and Low Power.
Page 12	TRX 3	Ch. 998	High power and Low Power.
Page 13	TRX 3	Ch. 1998	High power and Low Power.

Equipment used:

HP 8563E Spectrum Analyzer

2.1053 Field Strength Spurious Emissions

Ref. 2.993 field strength of spurious emissions was measured at the following NVLAP accredited test lab:

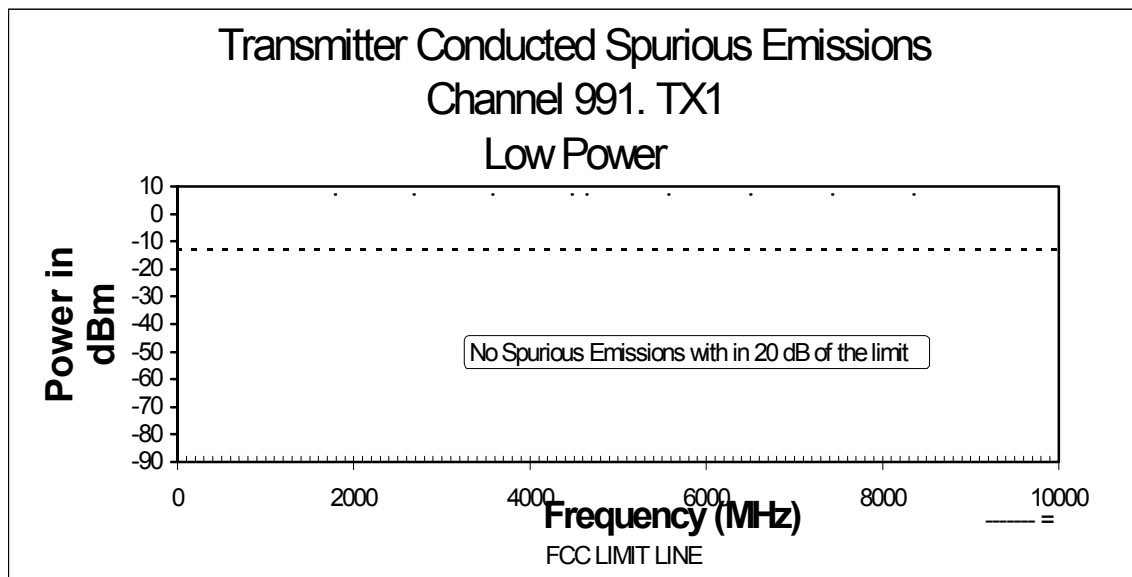
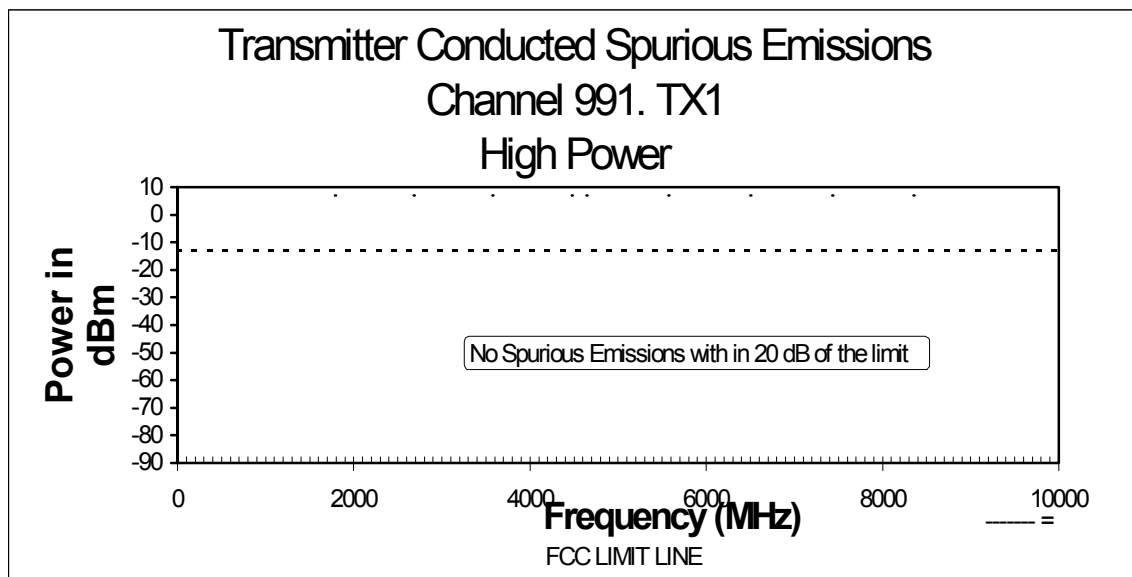
Underwriters Laboratories Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709

Results are shown in the following exhibits:

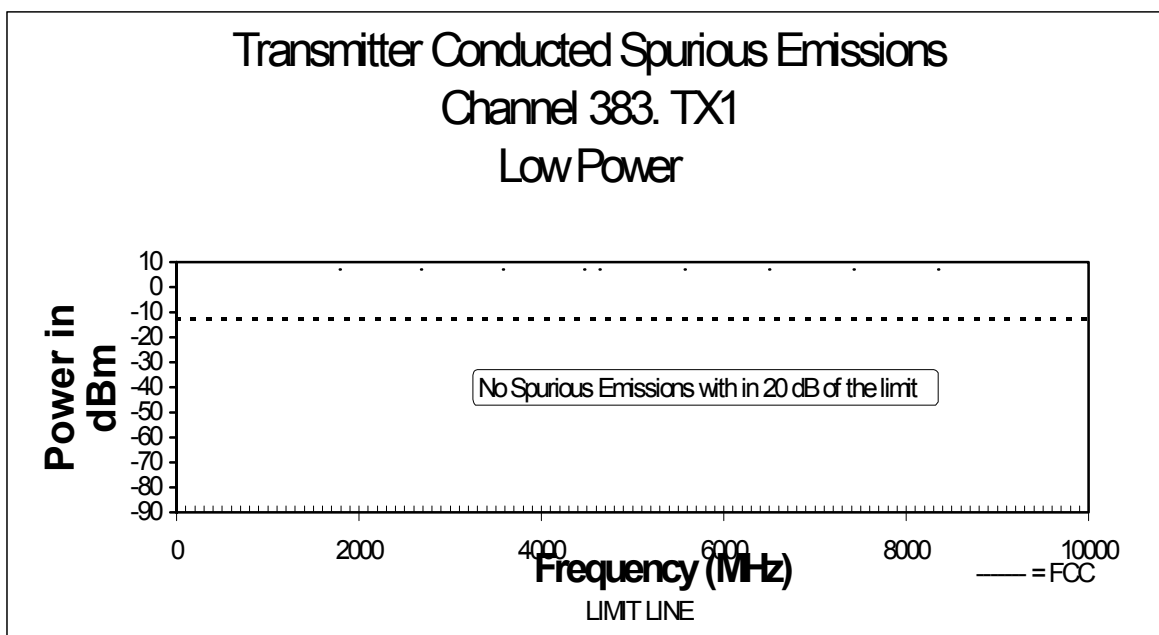
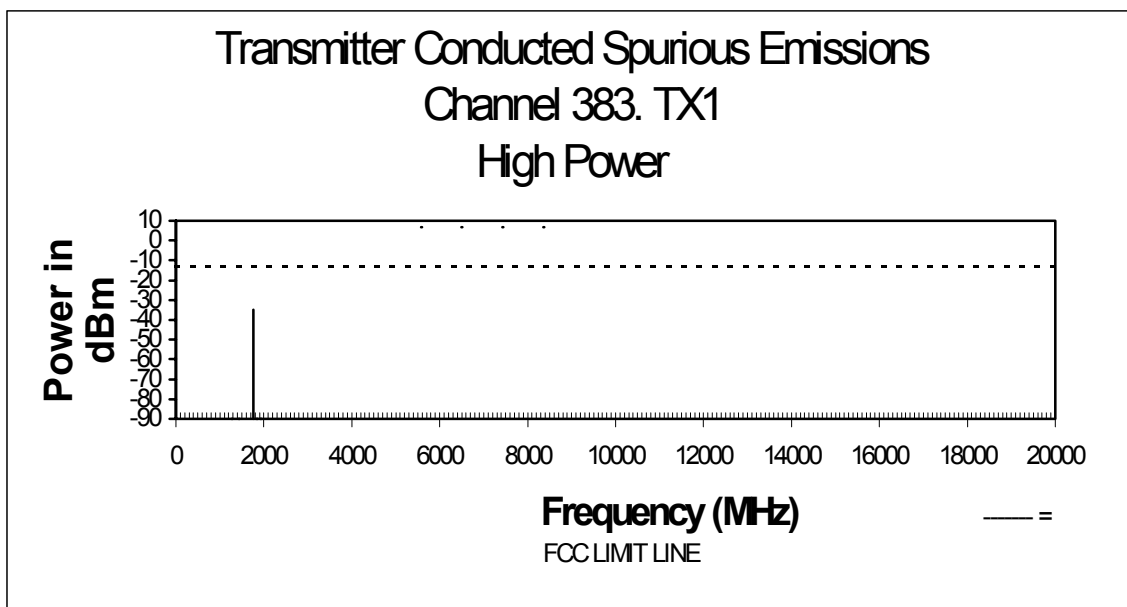
Page number	Transmitter	Channel	Power Level
Page 14	TX 1	Ch. 991	High power and Low Power
Page 15	TX 1	Ch. 383	High power and Low Power.
Page 16	TX 1	Ch. 799	High power and Low Power.
Page 17	TRX 3	Ch. 991	High power and Low Power.
Page 18	TRX 3	Ch. 383	High power and Low Power.
Page 19	TRX 3	Ch. 799	High power and Low Power.
Page 20	TX 1	Ch. 2	High power and Low Power.
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Page 23	TRX 3	Ch. 2	High power and Low Power.
Page 24	TRX 3	Ch. 998	High power and Low Power.
Page 25	TRX 3	Ch. 1998	High power and Low Power.

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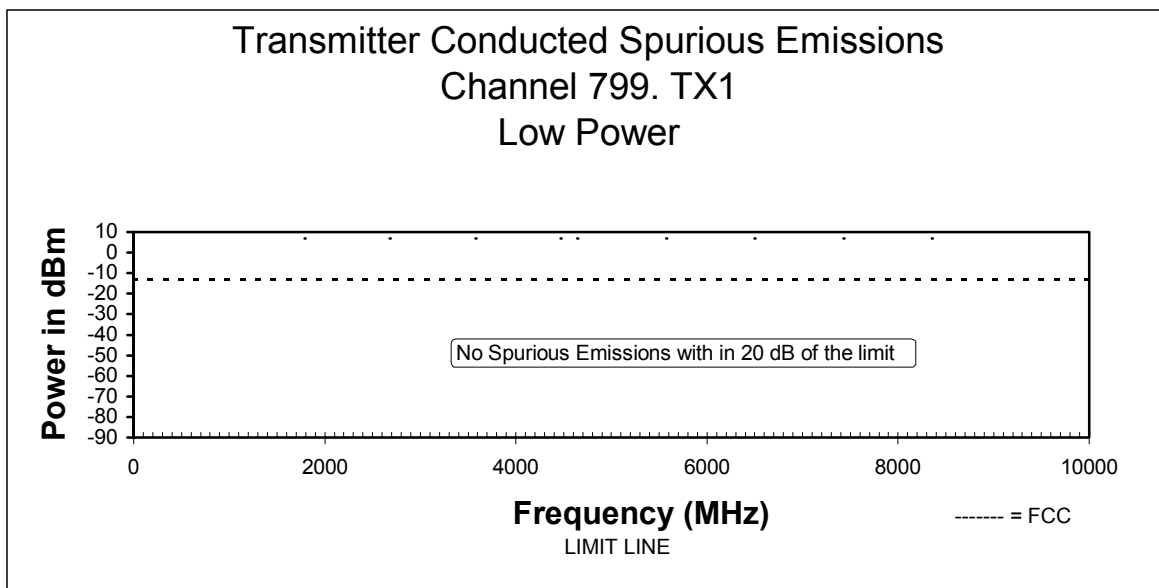
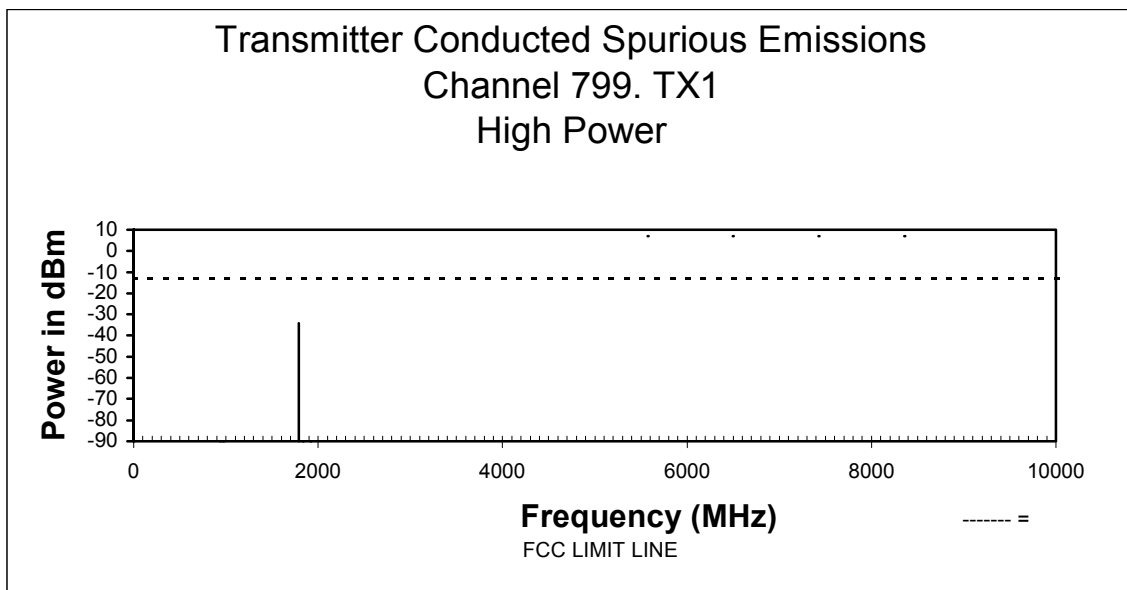
Transmitter Conducted measurements:



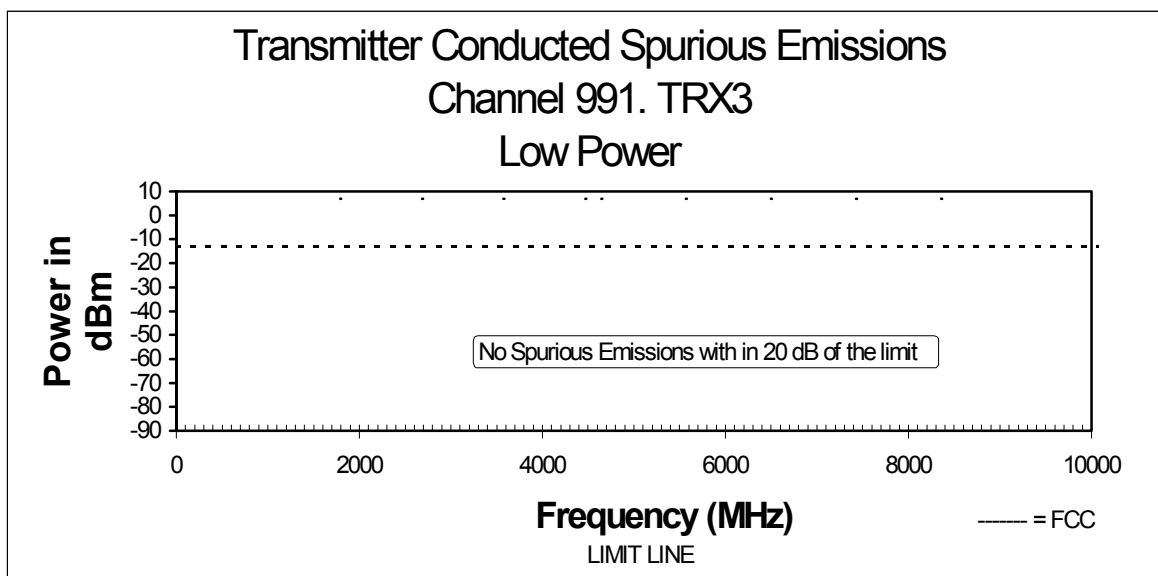
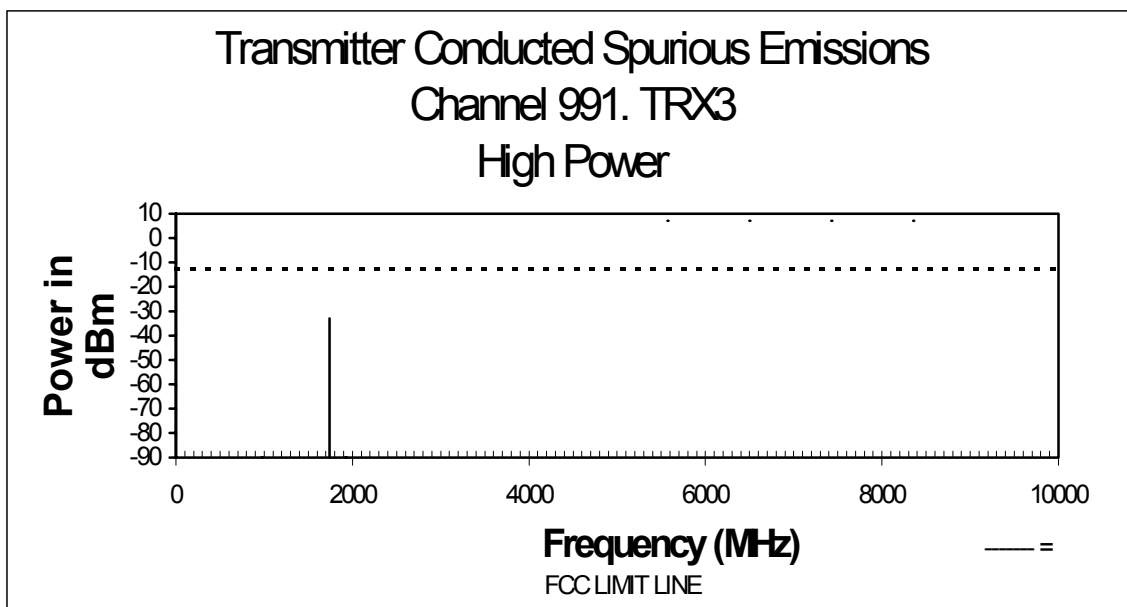
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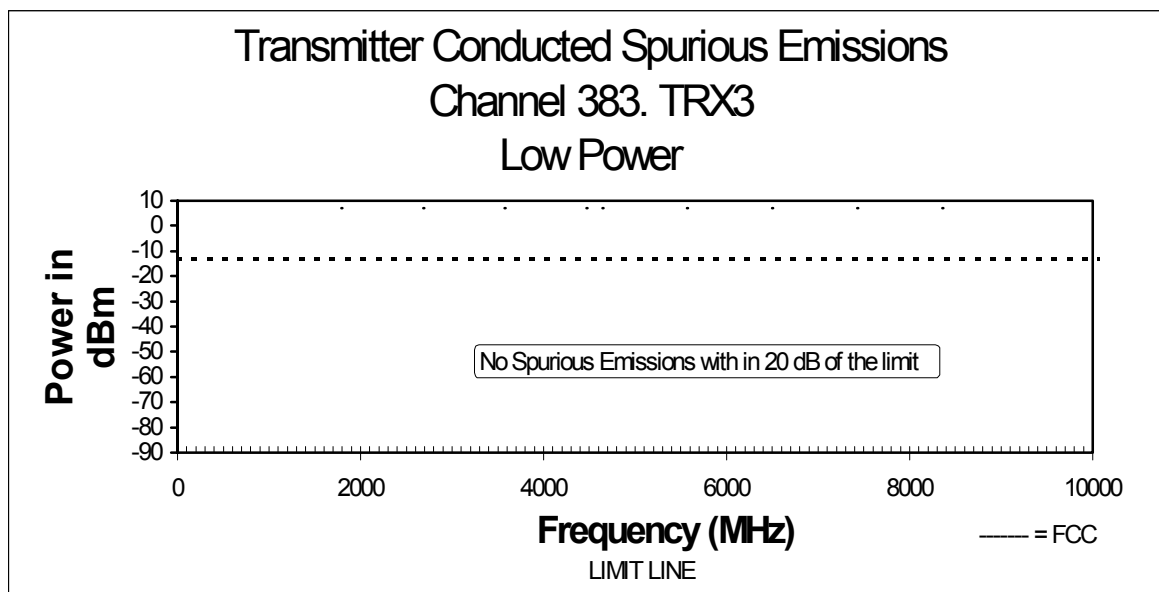
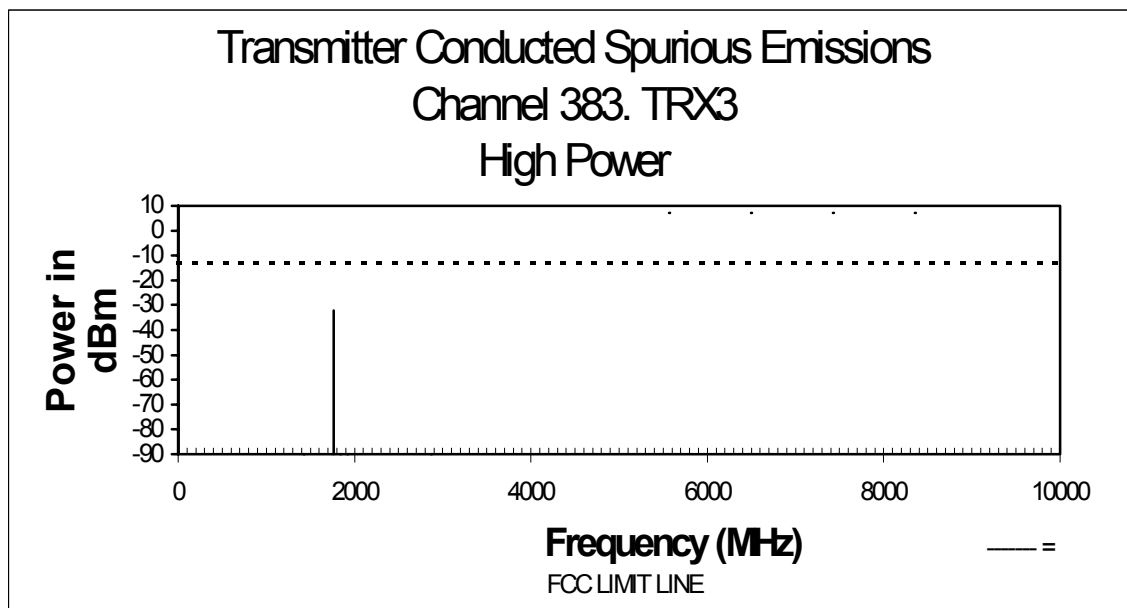
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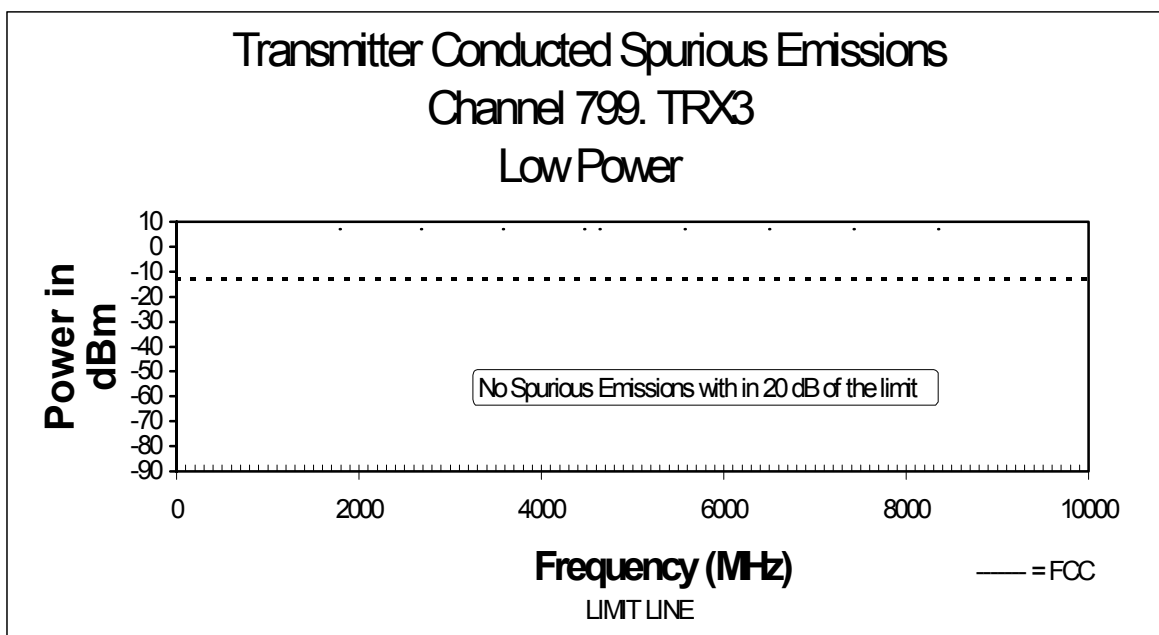
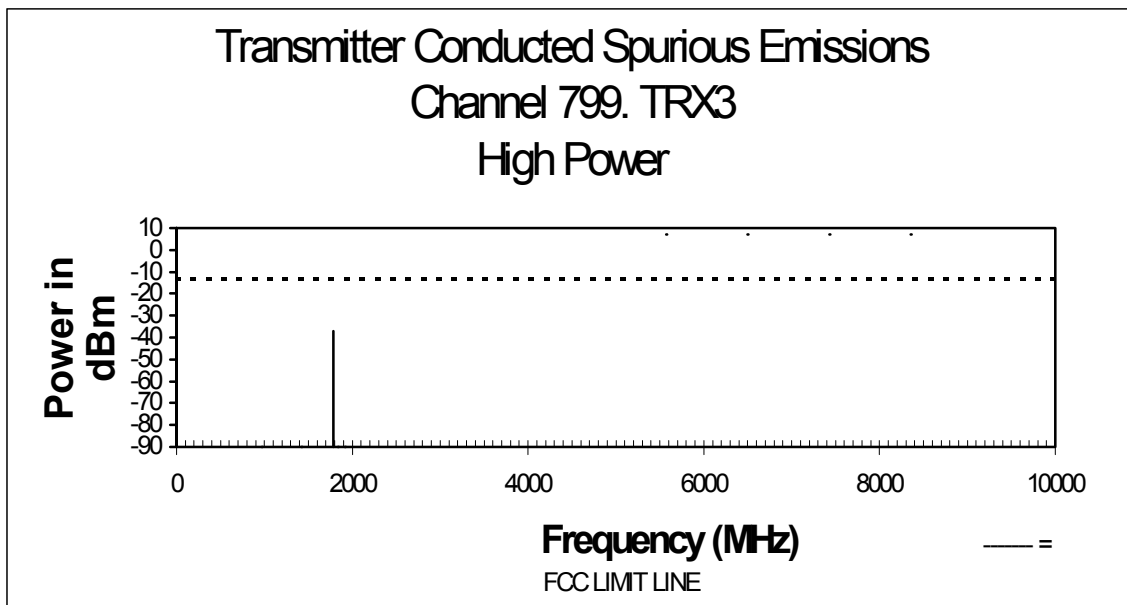
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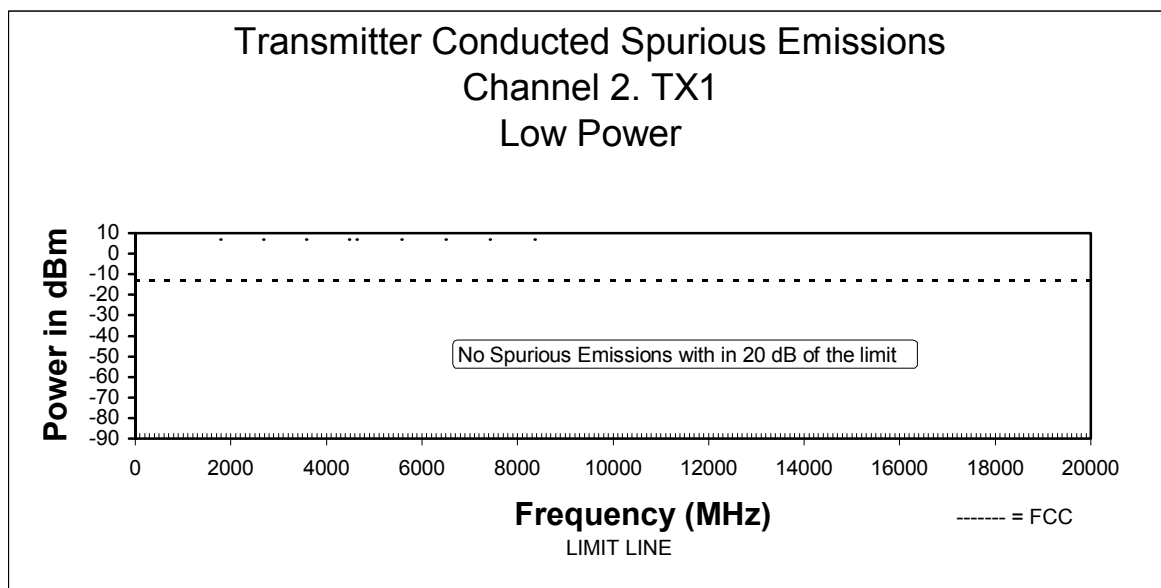
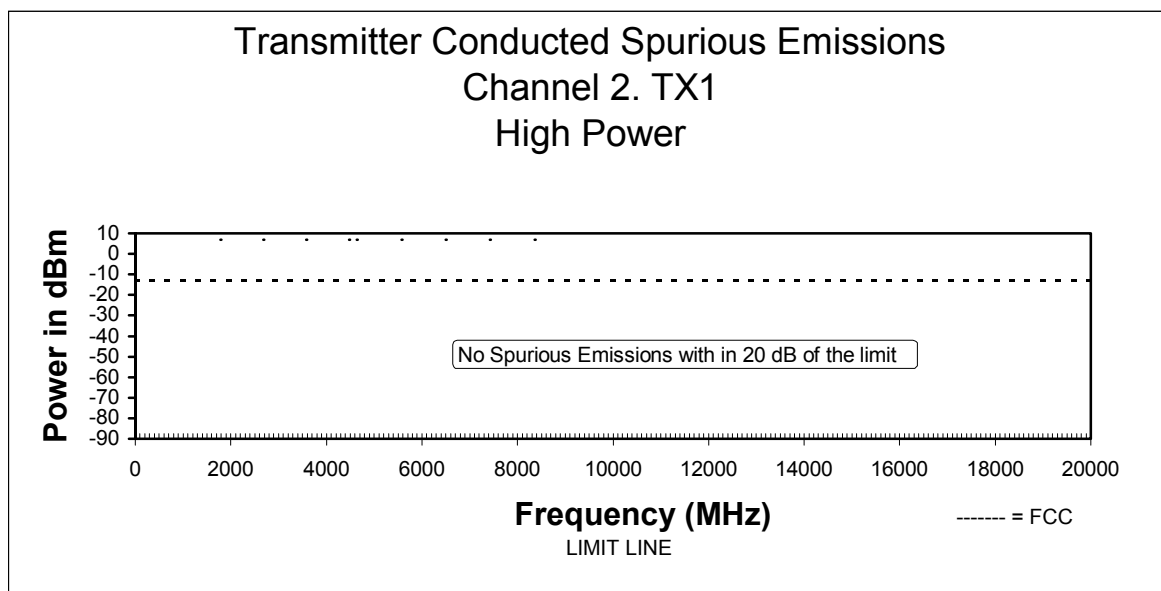
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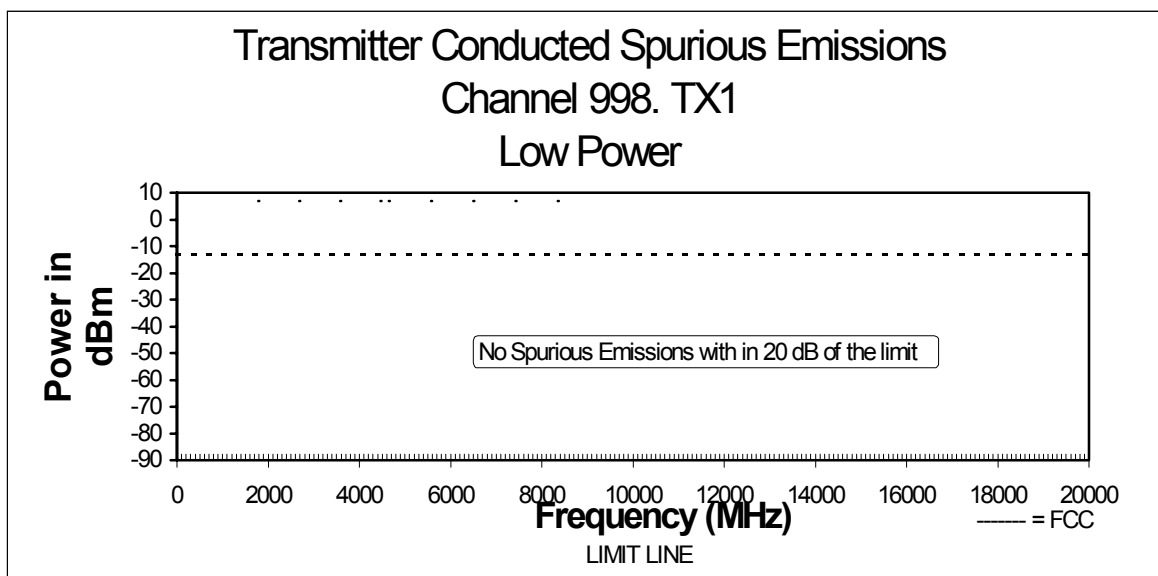
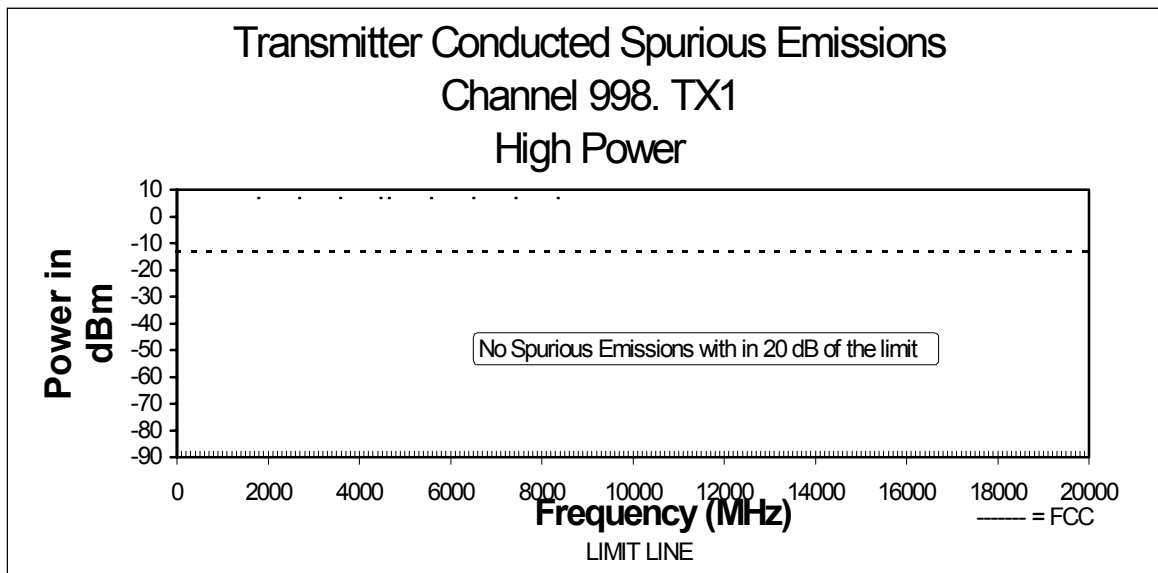
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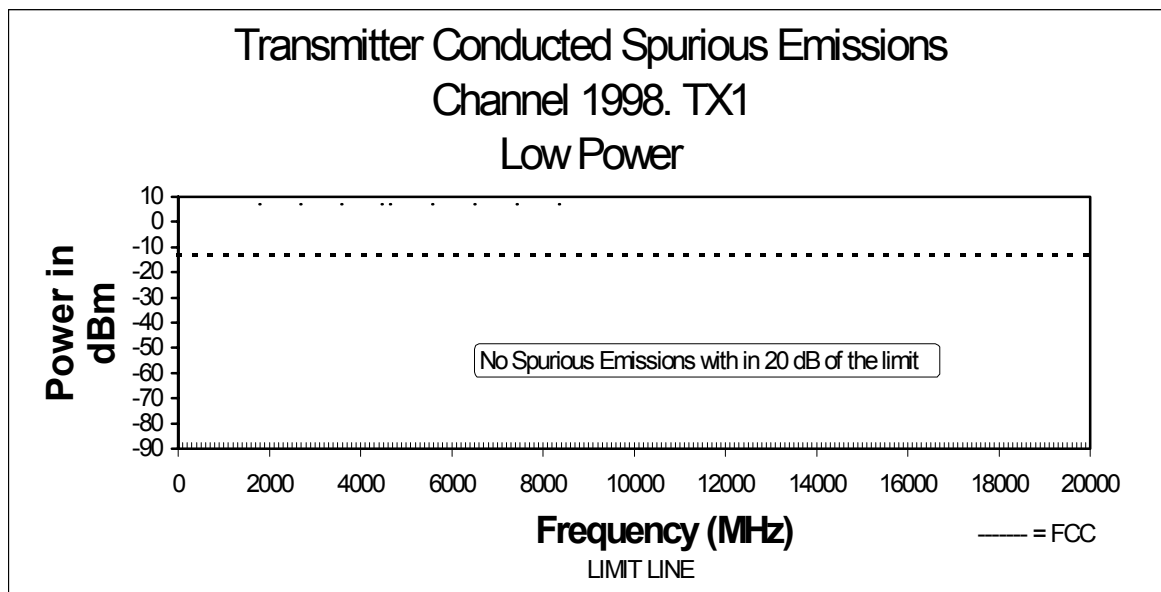
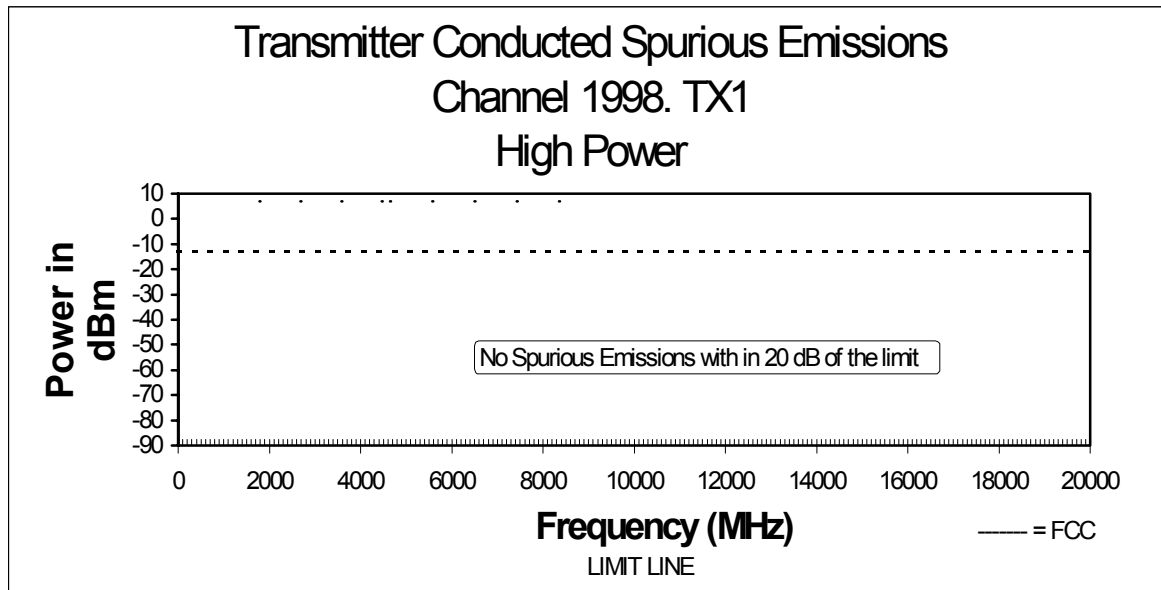
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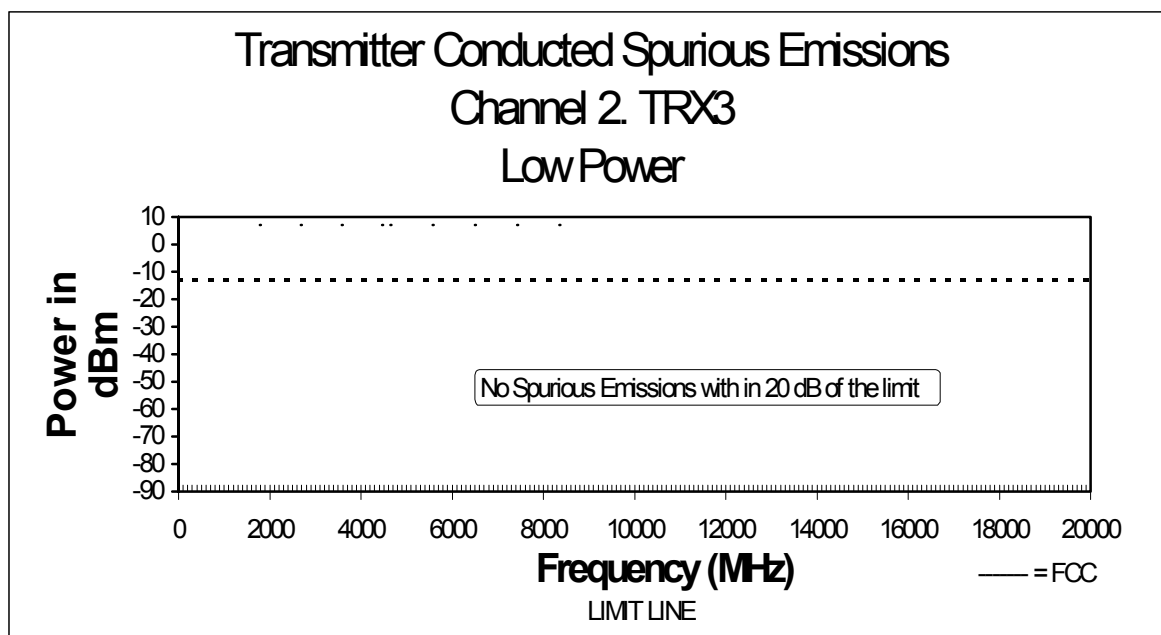
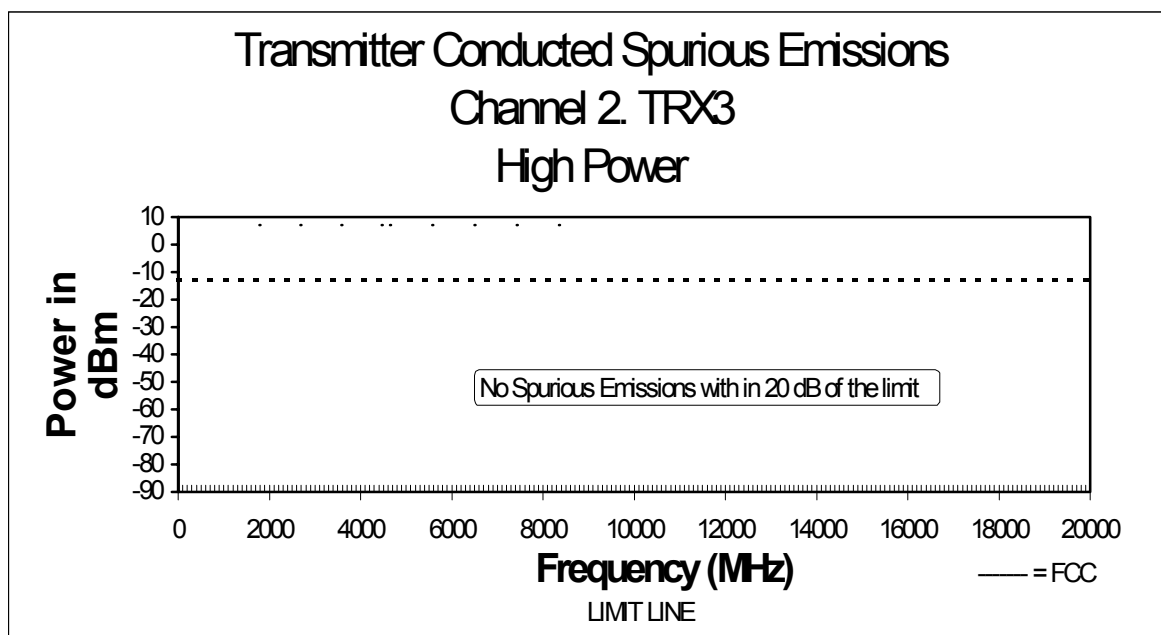
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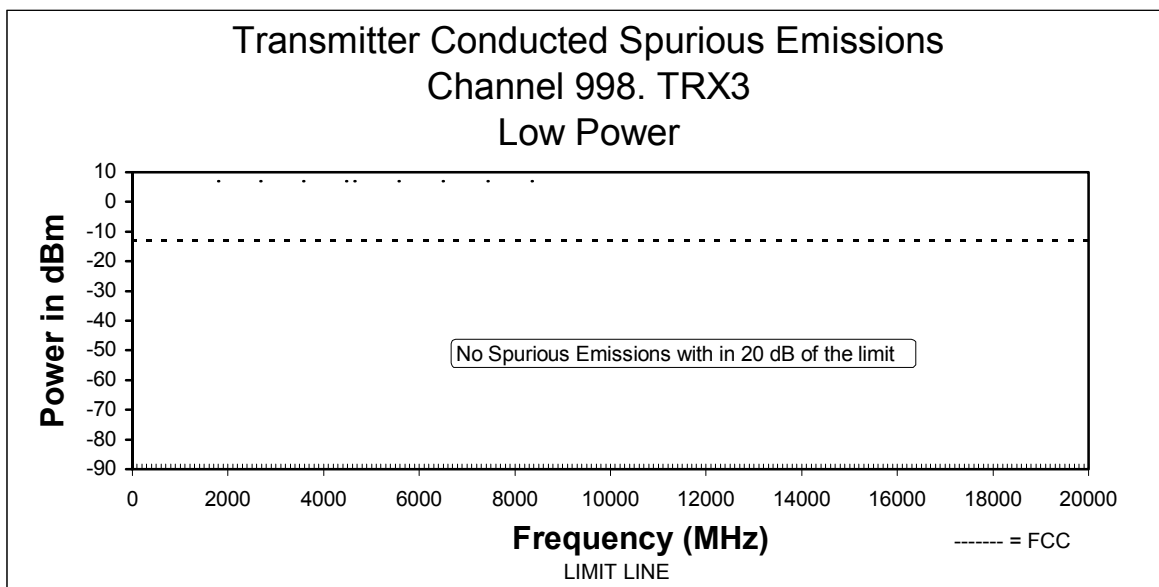
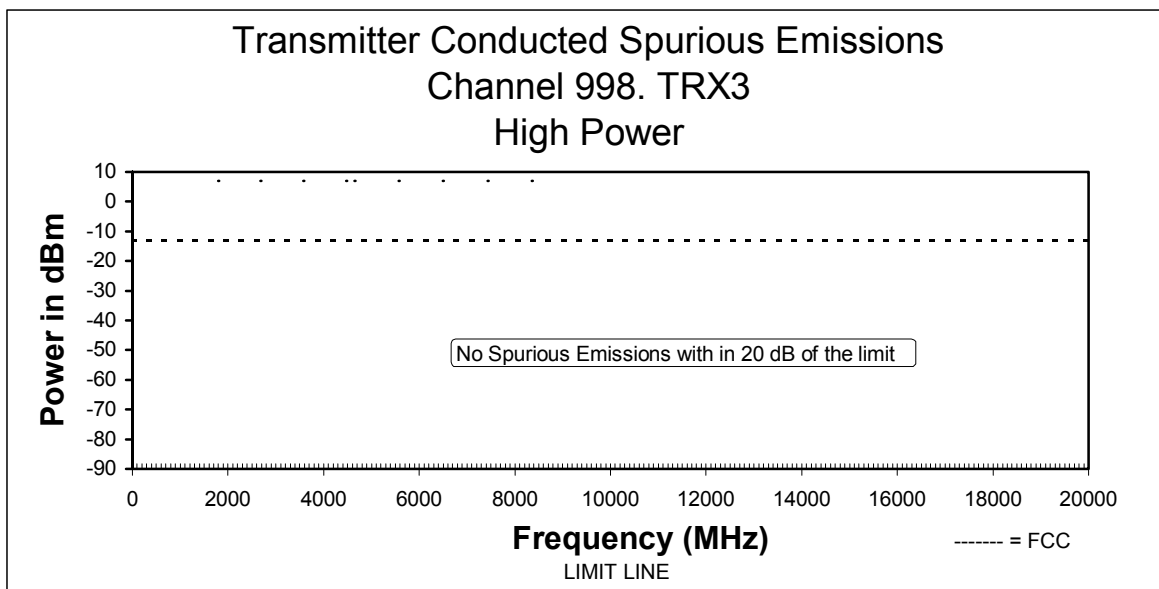
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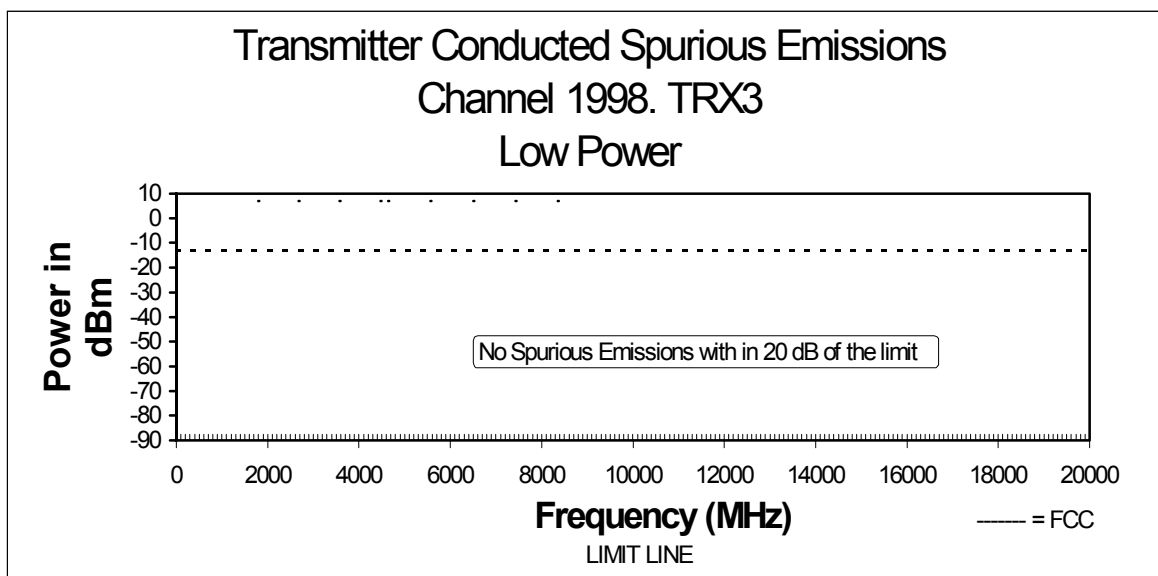
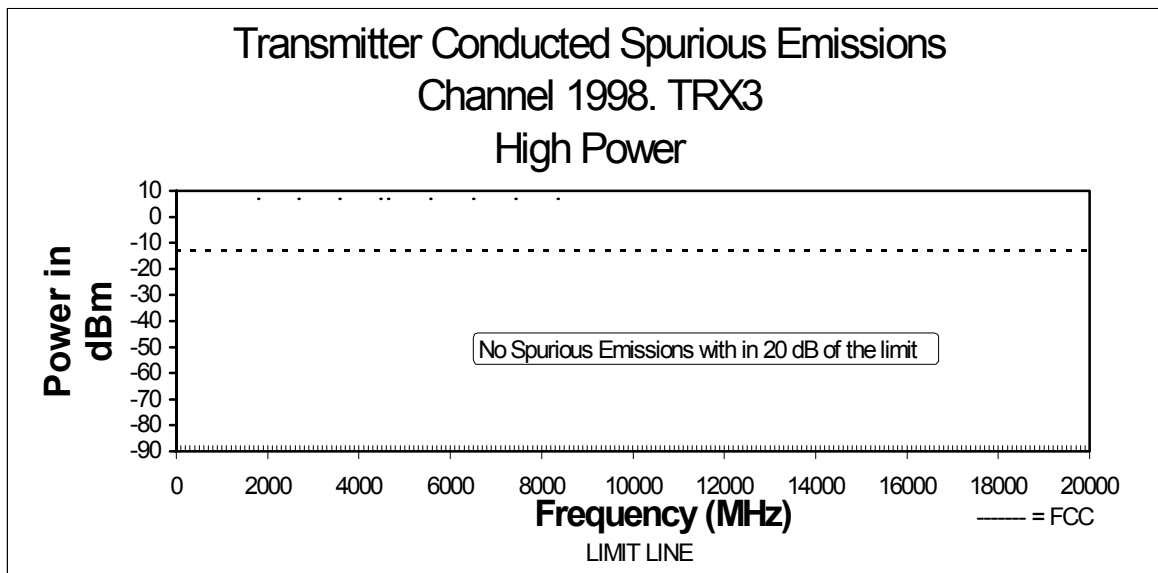
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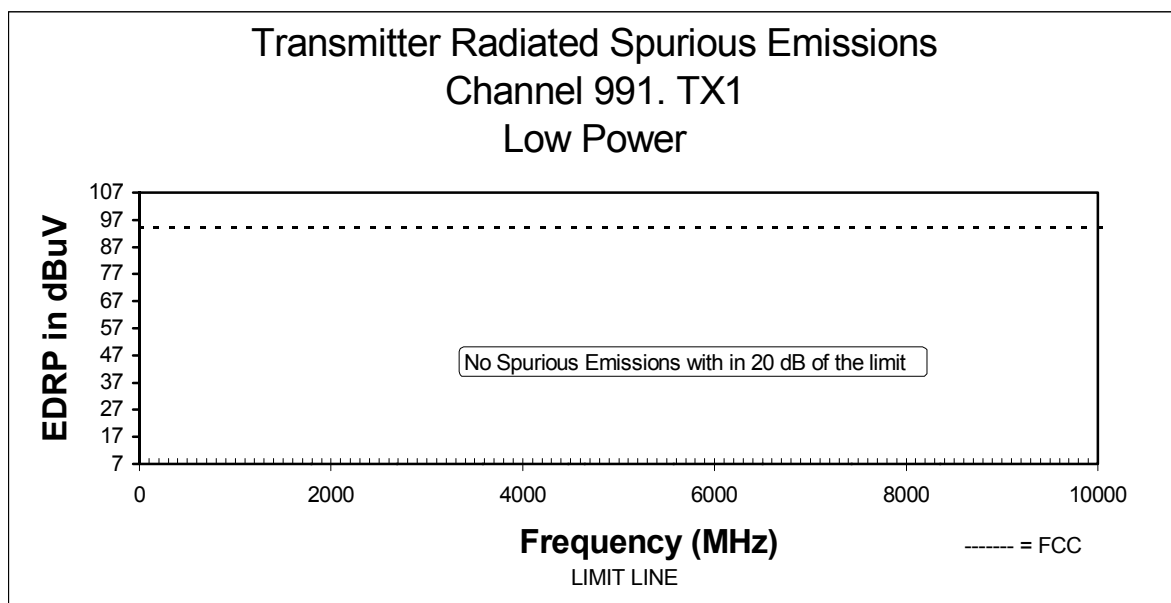
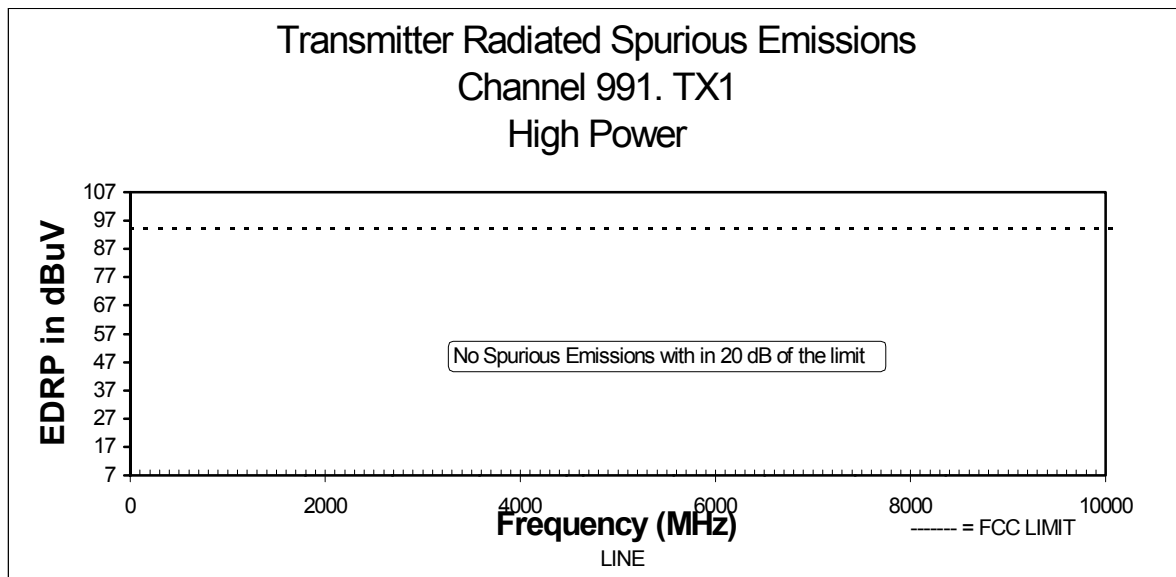


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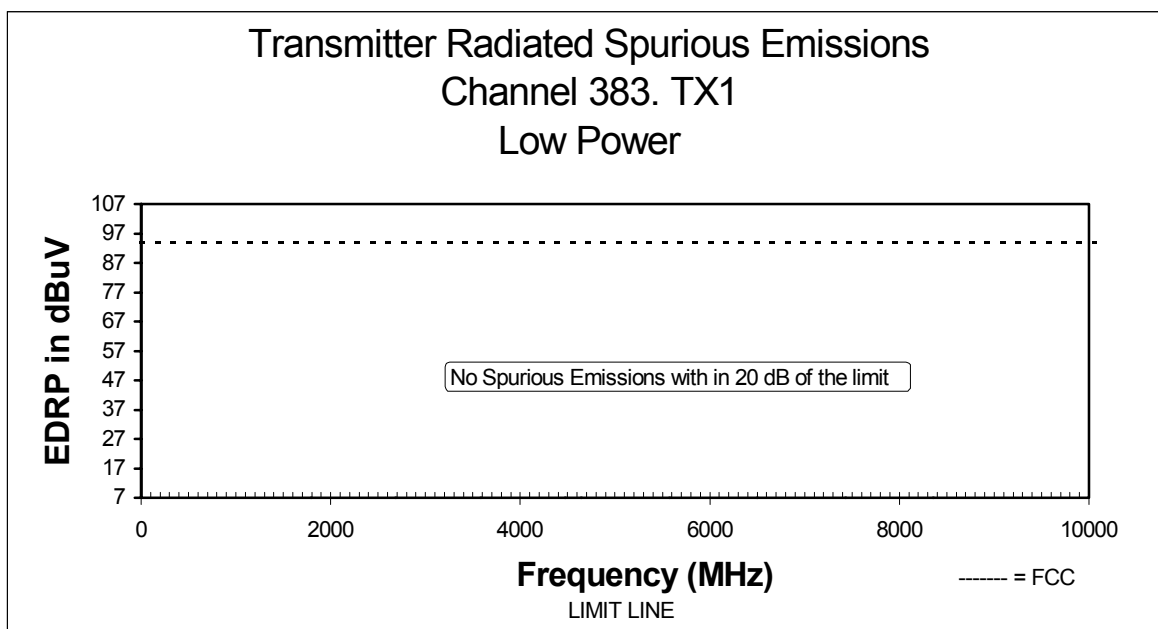
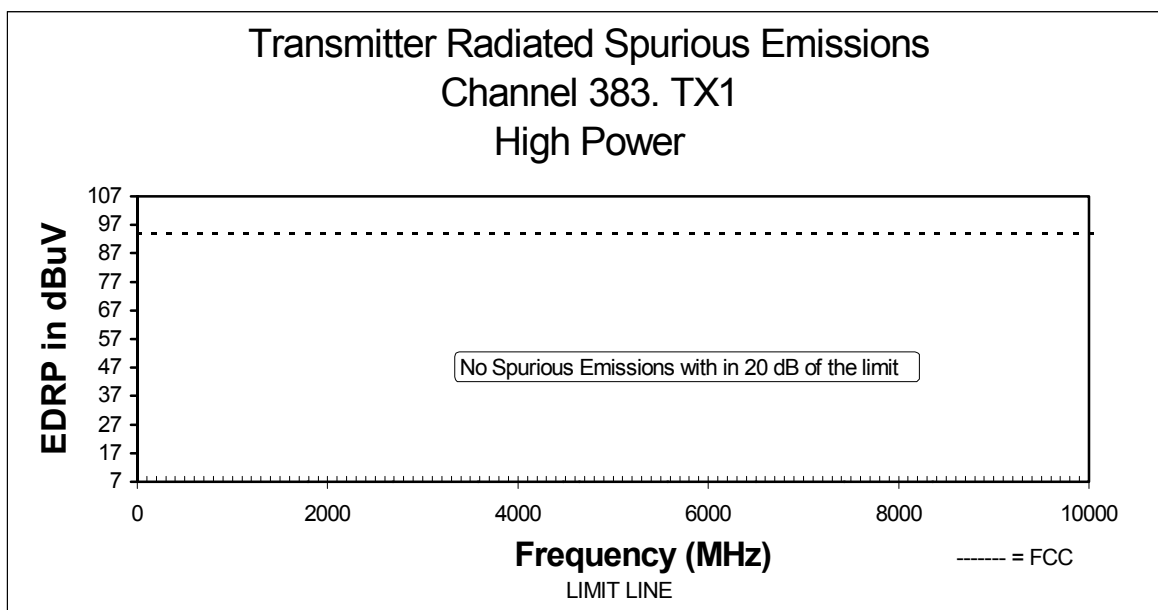


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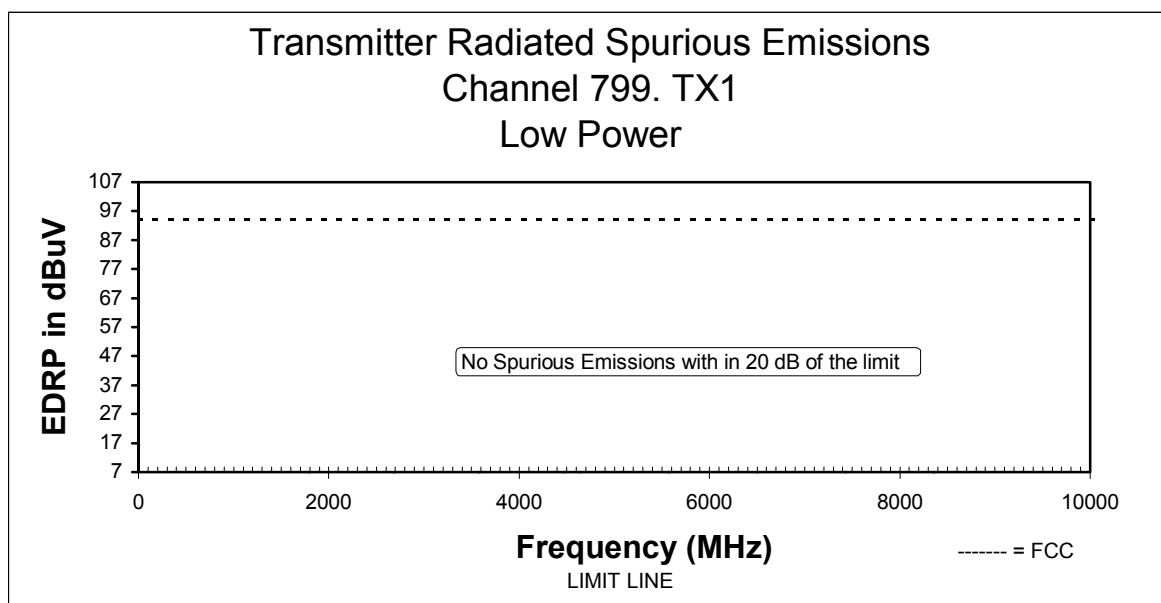
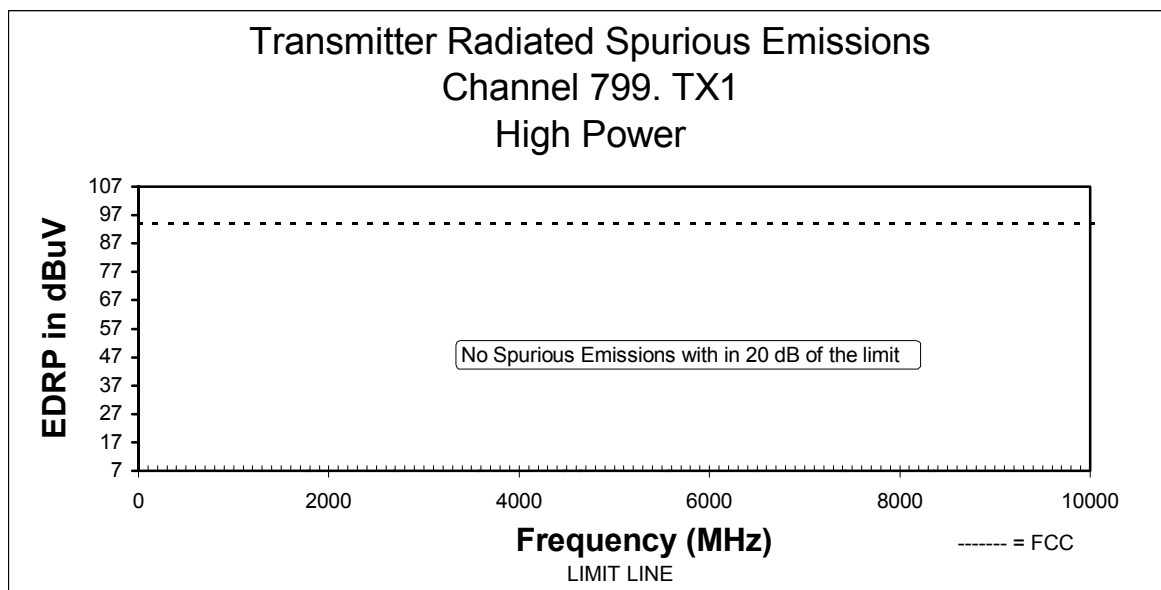
Transmitter Field Strength Measurements:



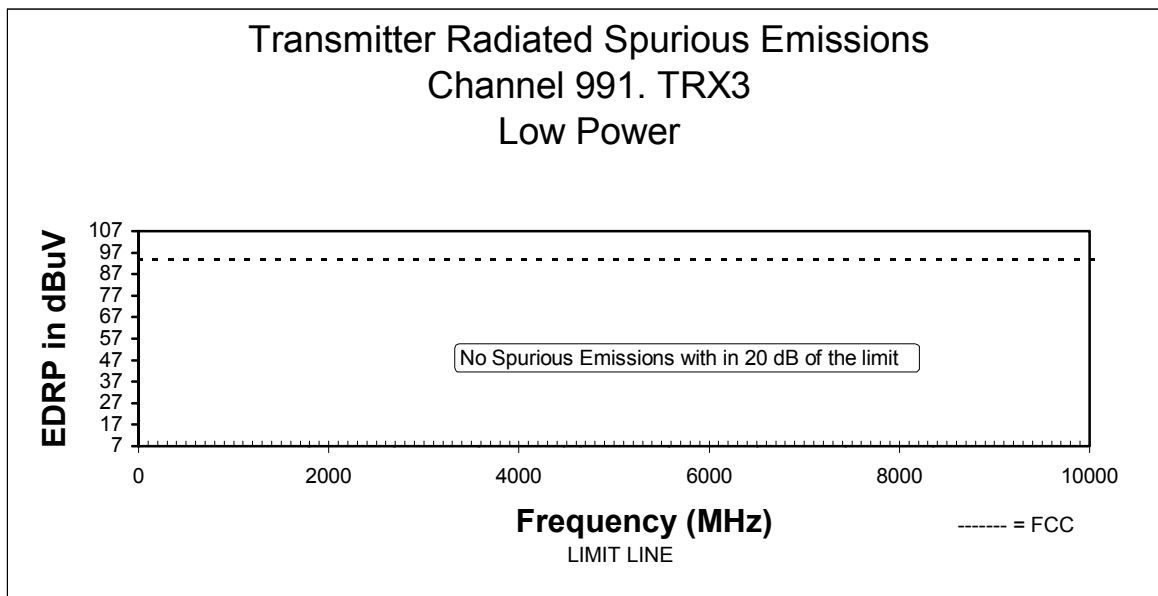
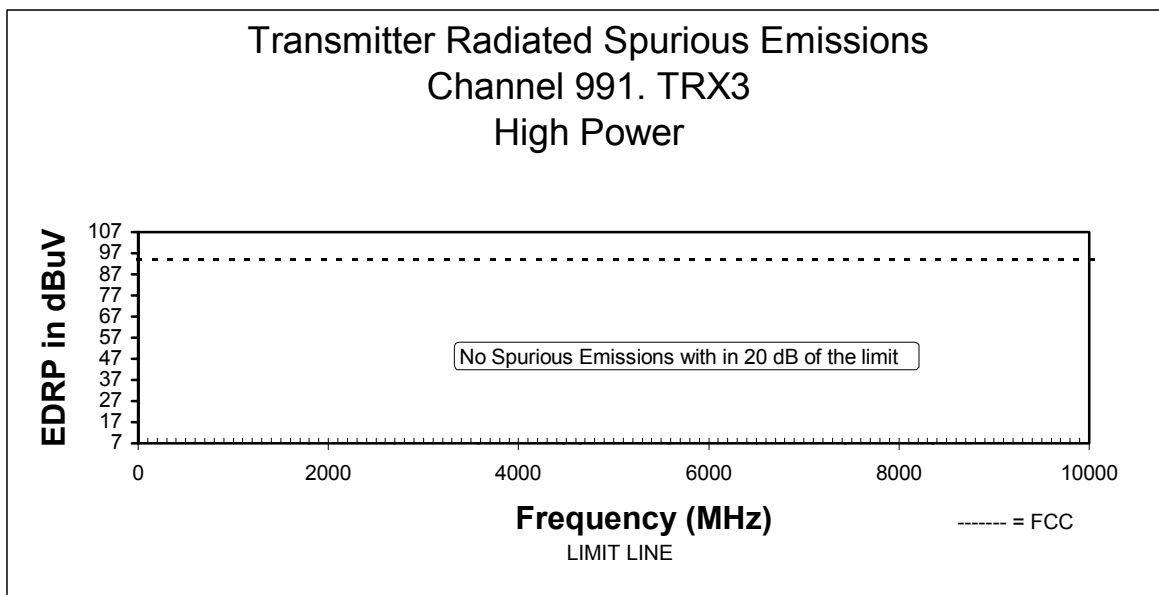
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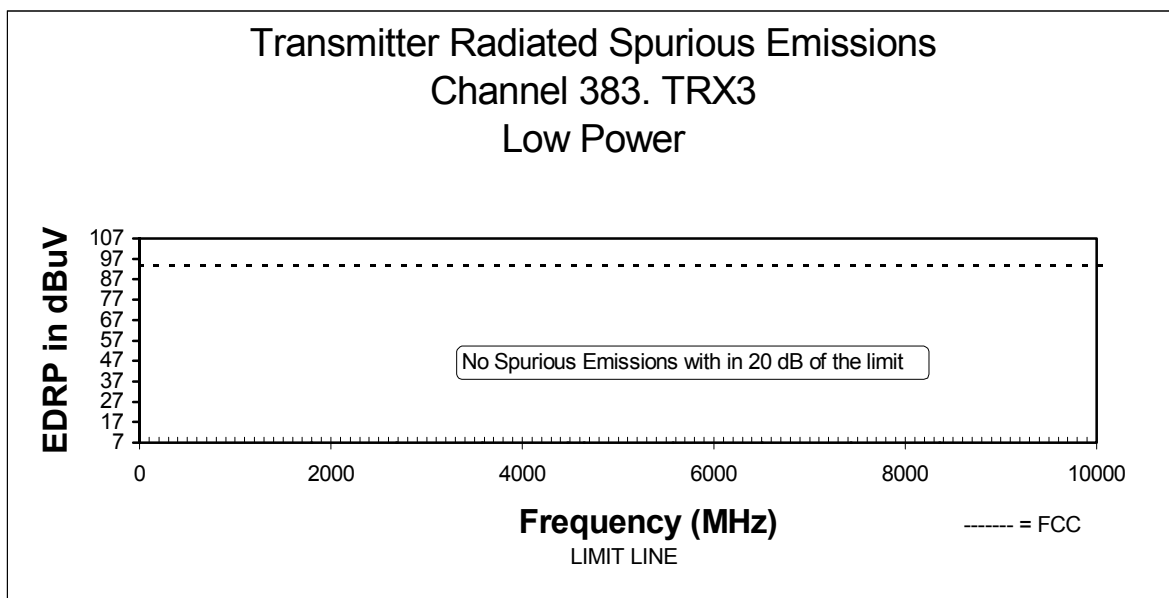
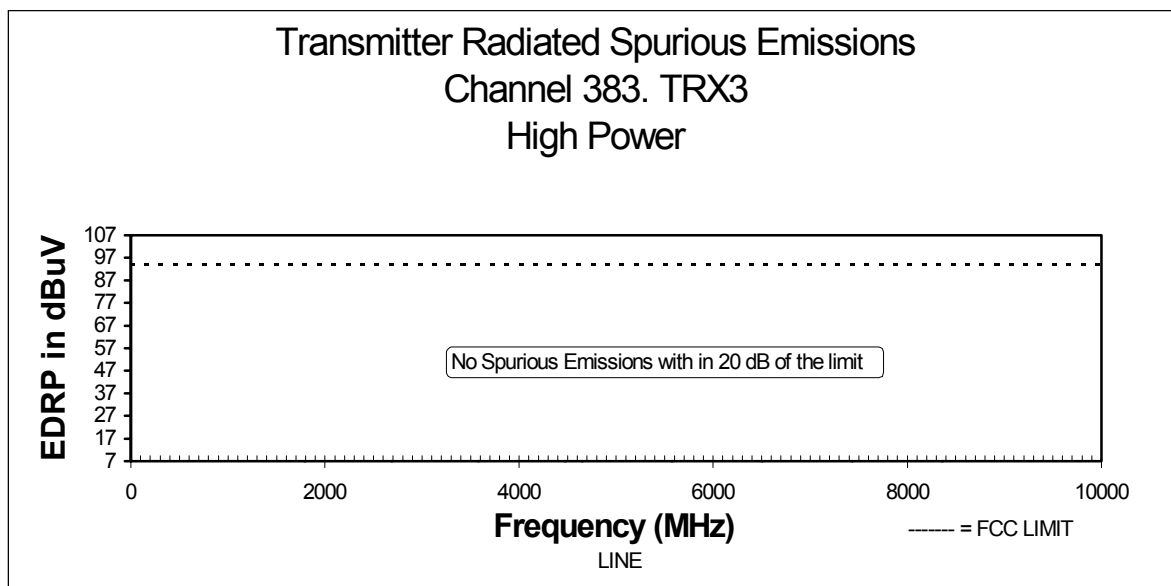
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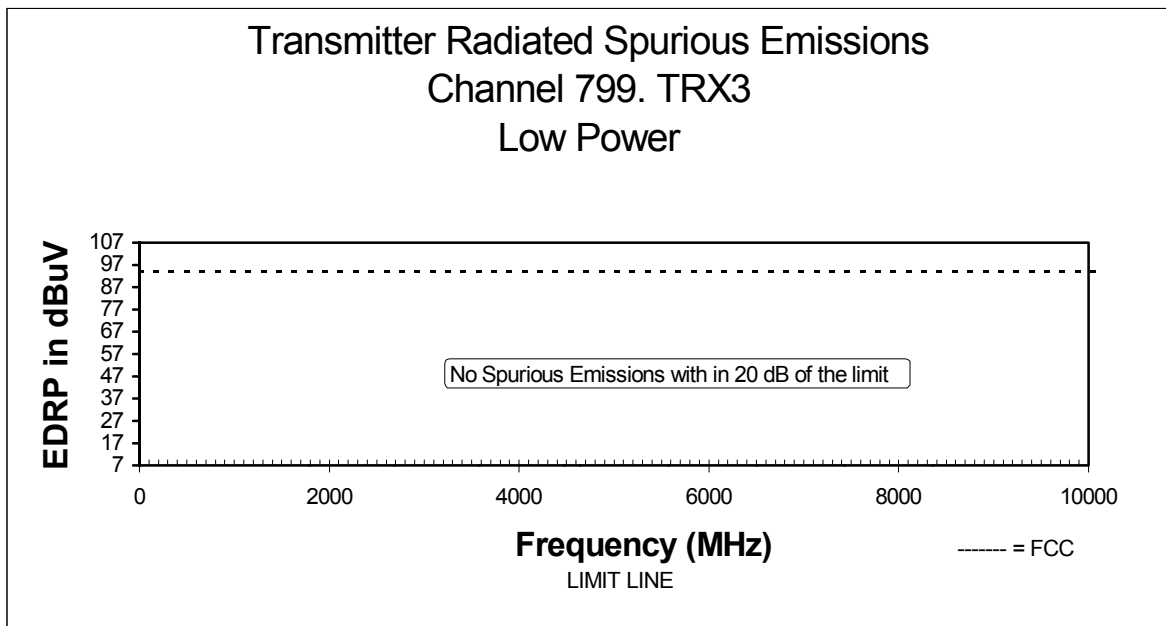
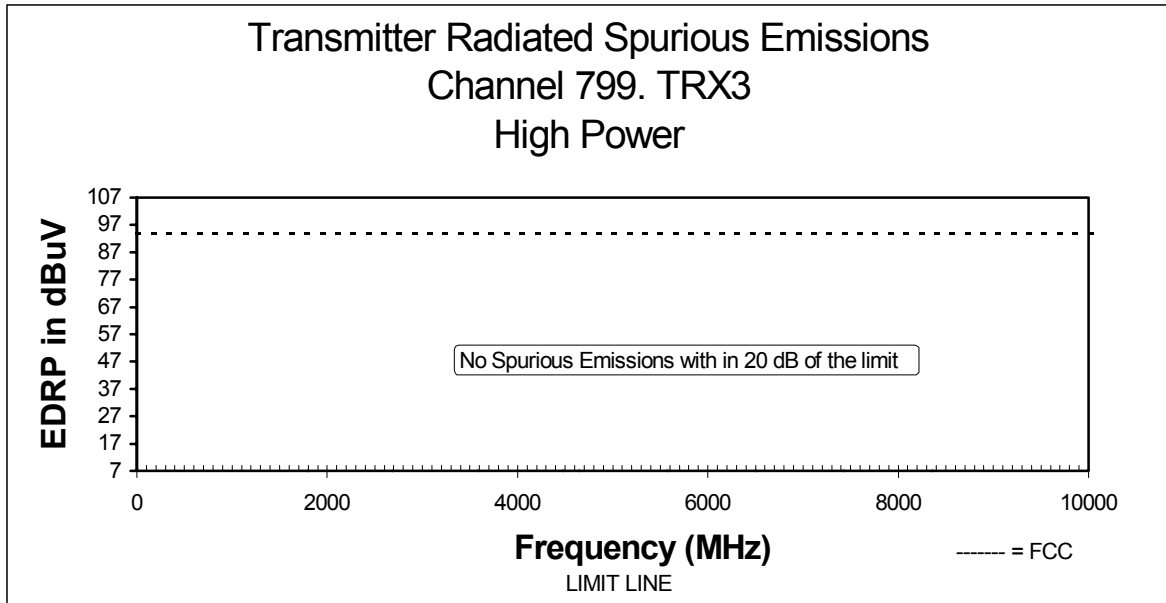
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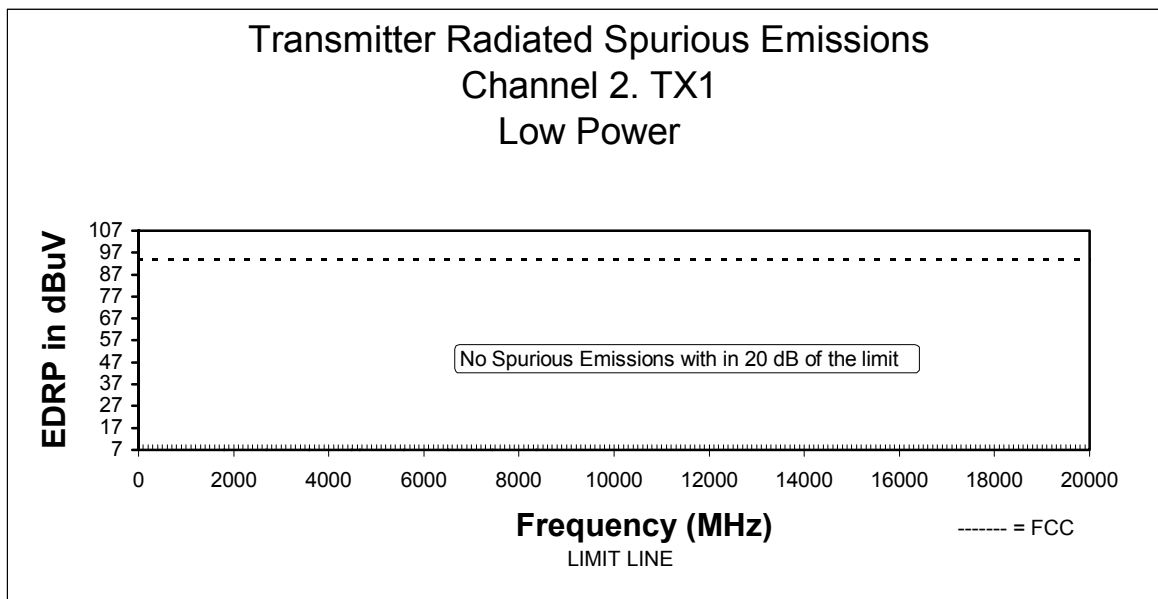
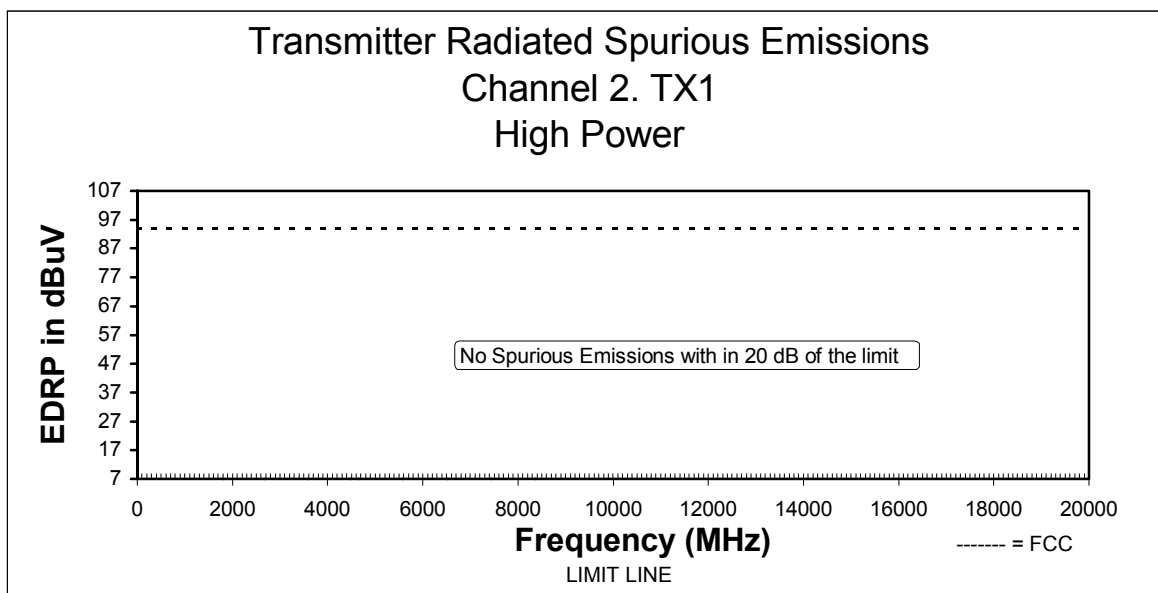
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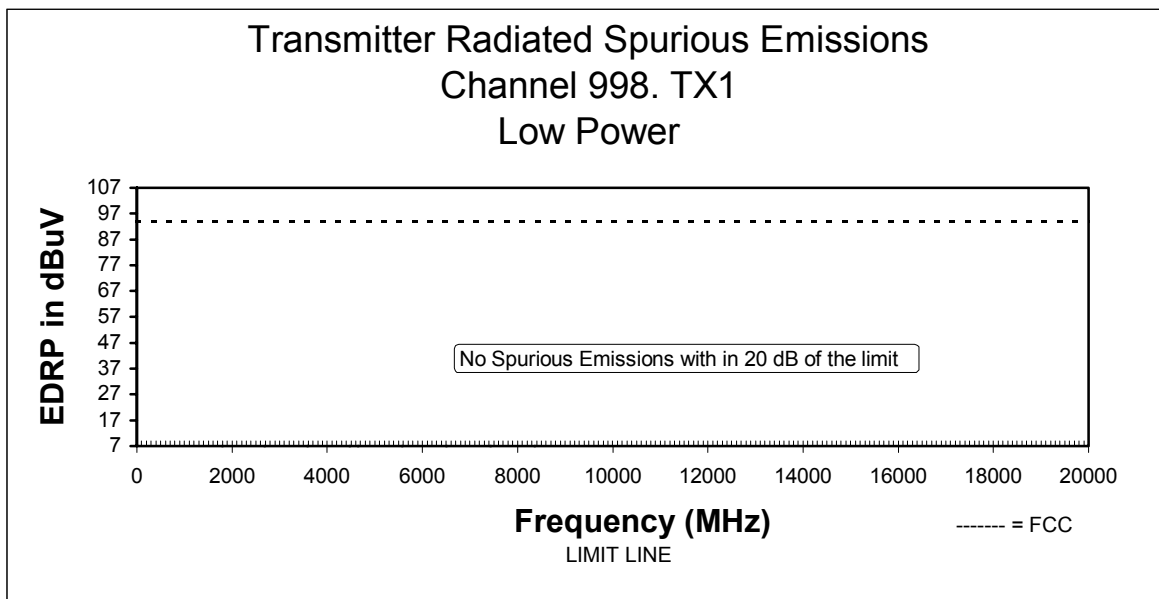
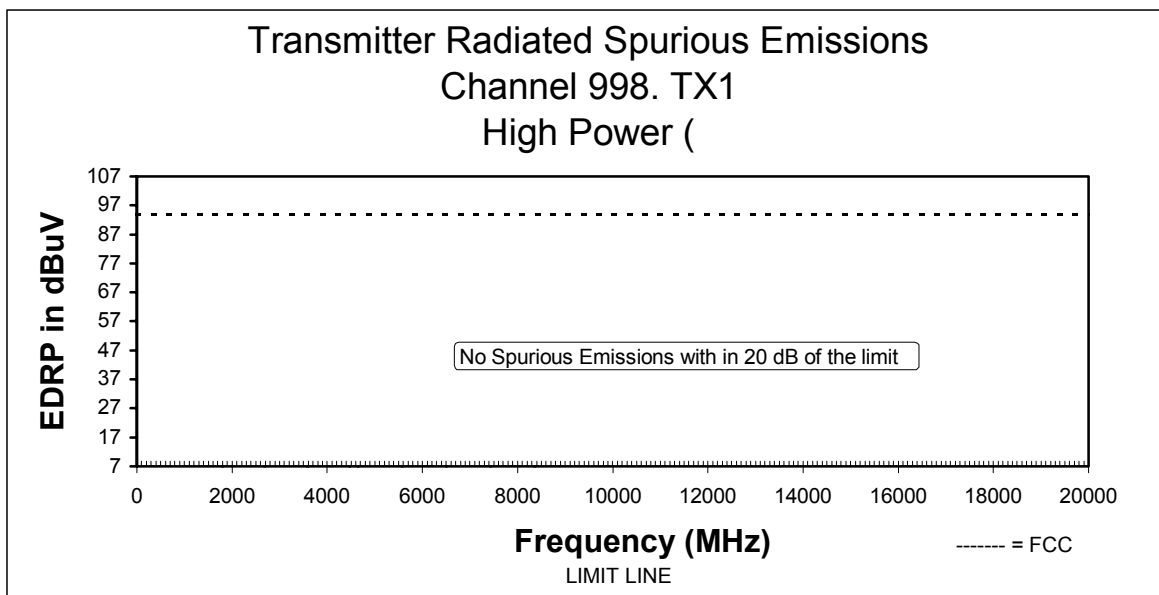
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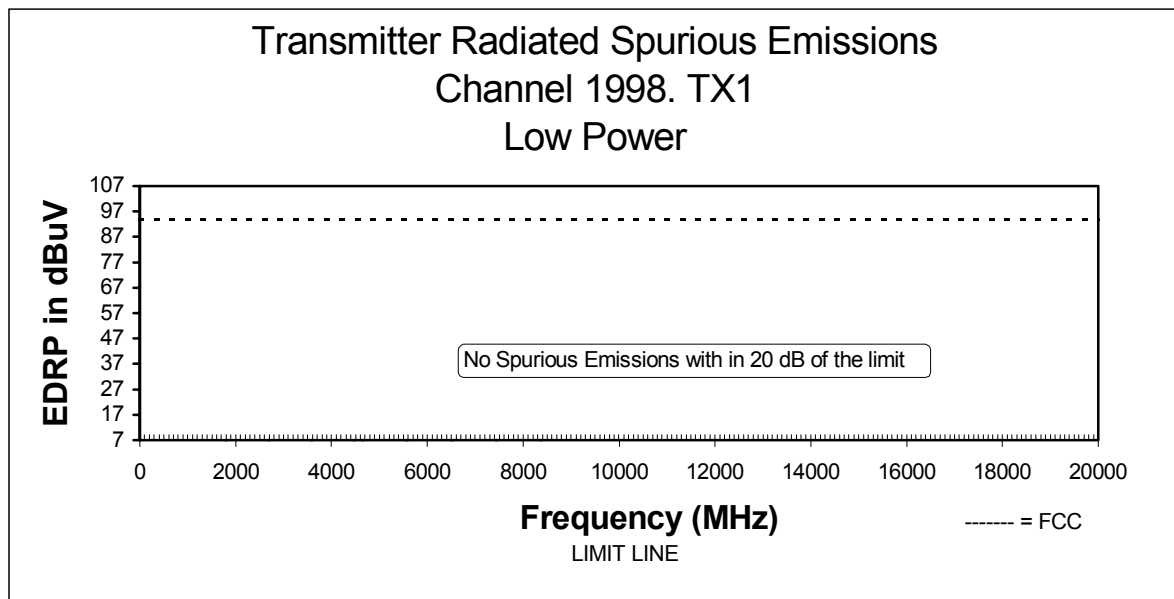
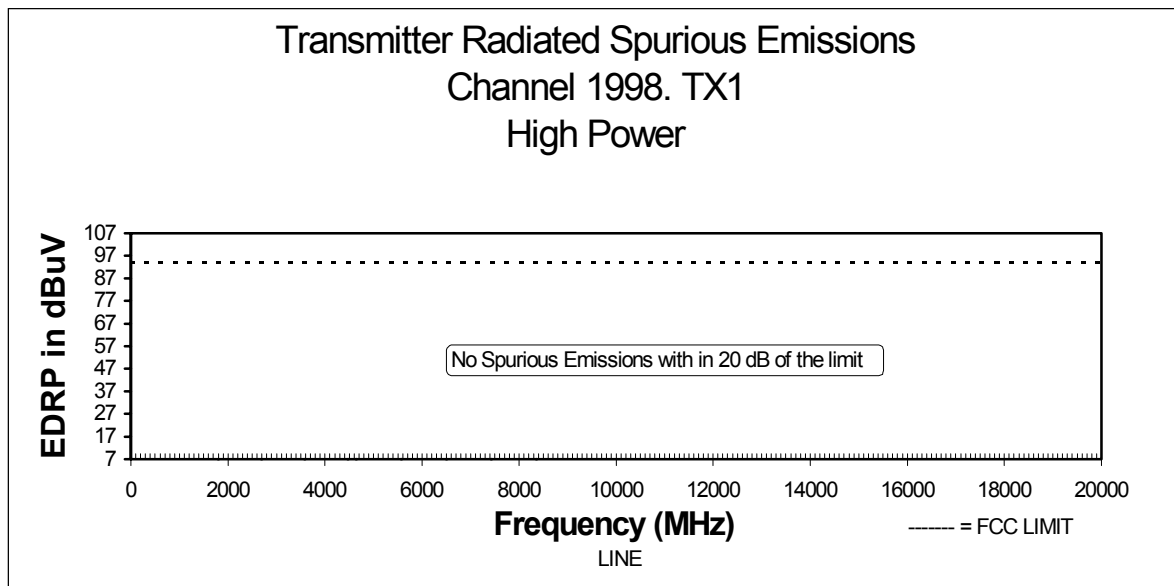
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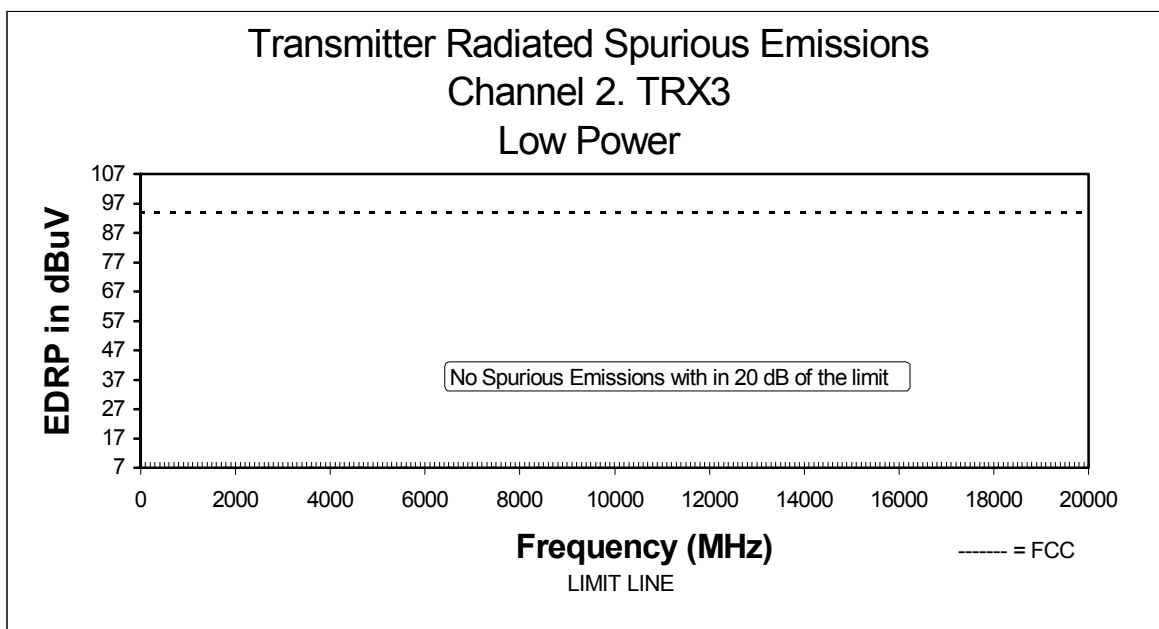
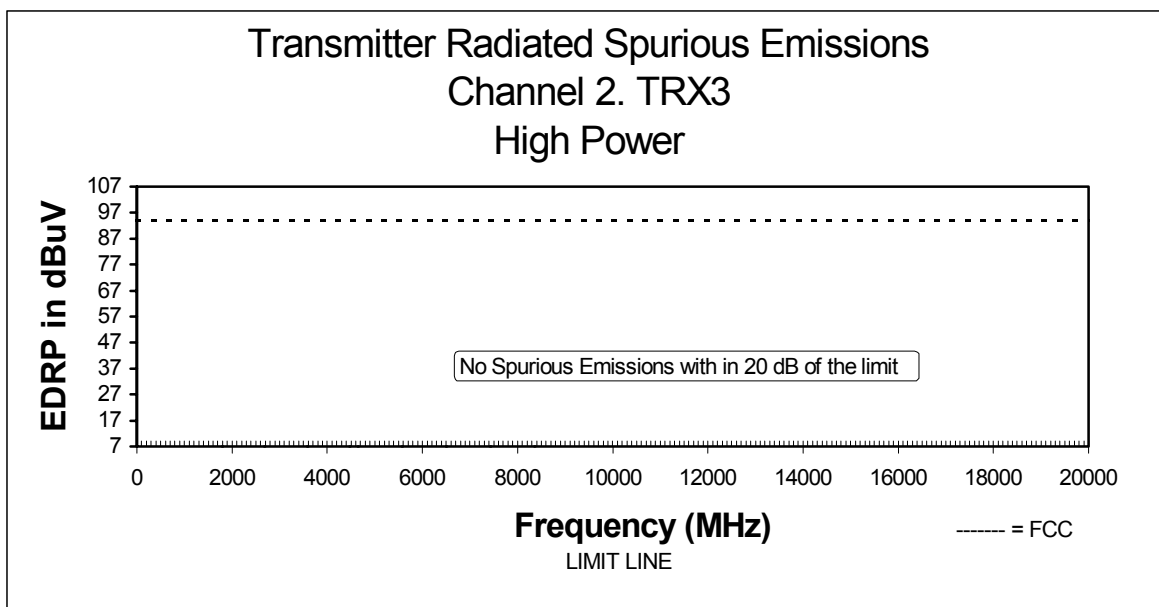
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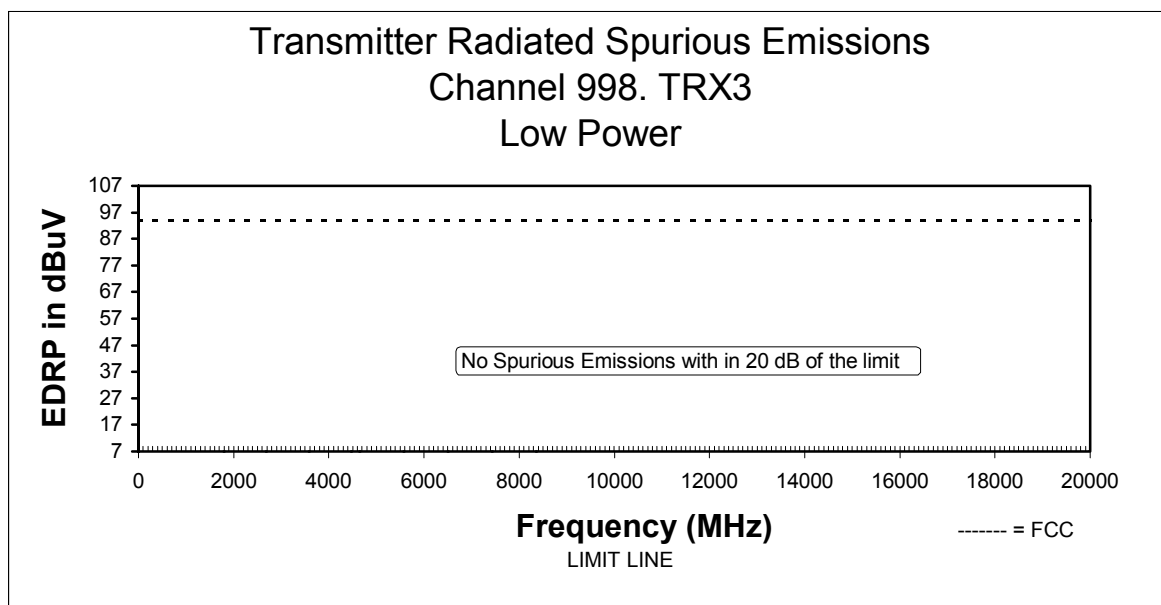
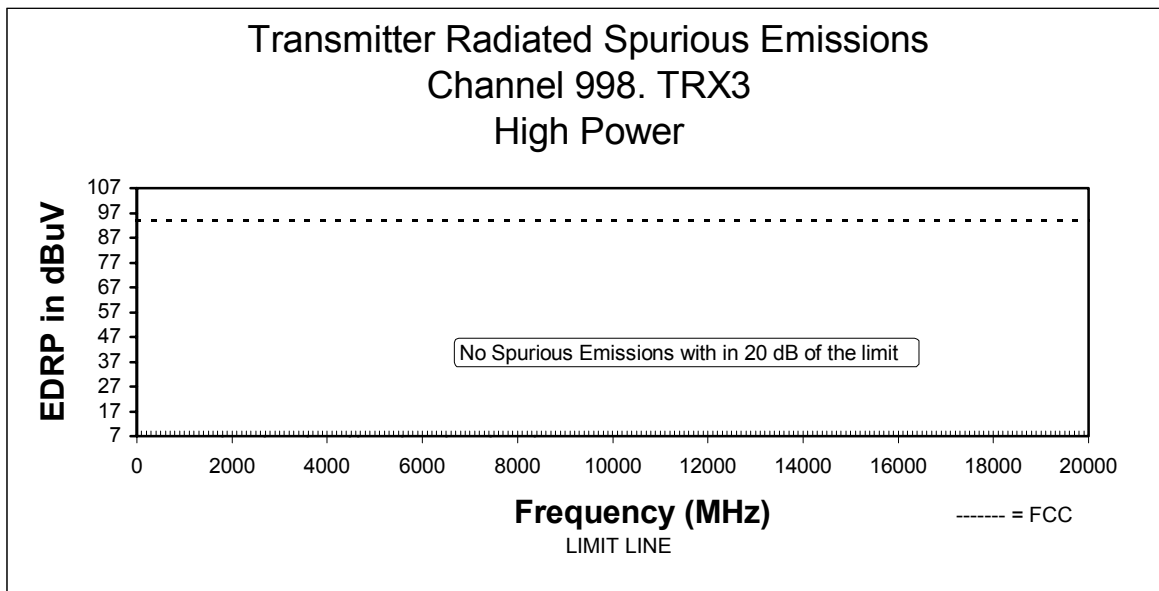
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