

# **APPENDIX A:**

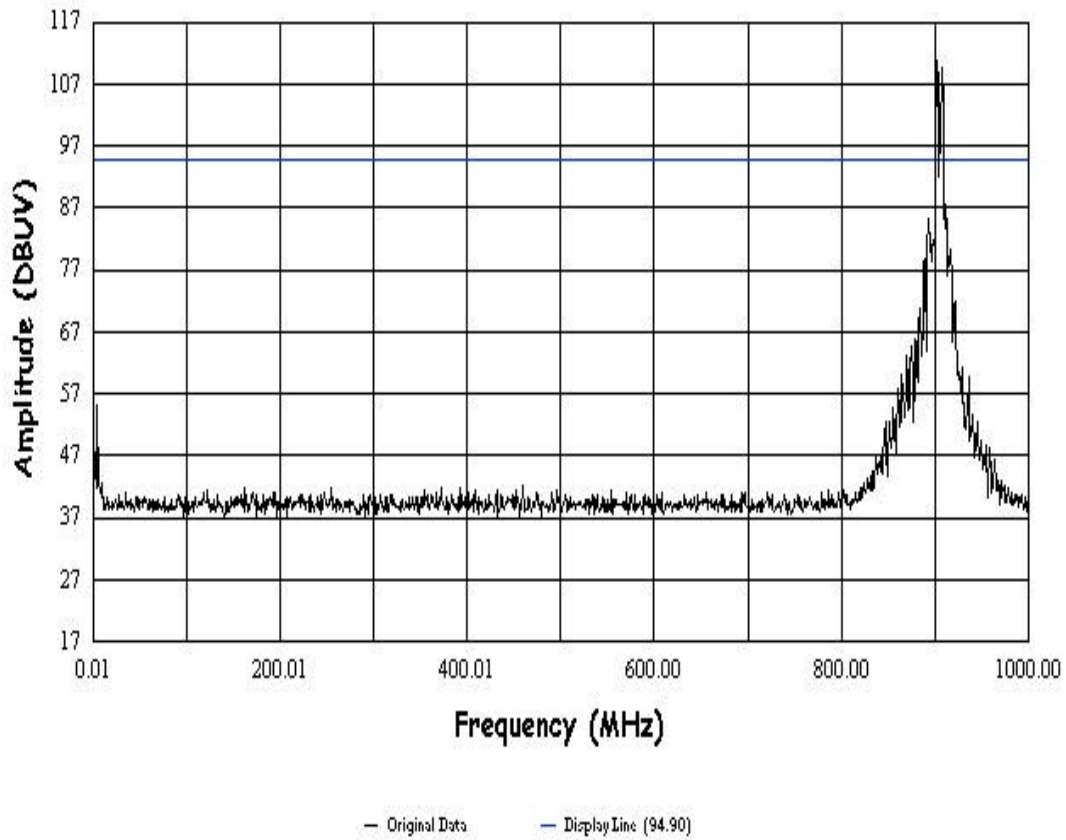
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## **PLOTS**

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*Ch. A 9 kHz-1 GHz (20 dB ext. pad)*

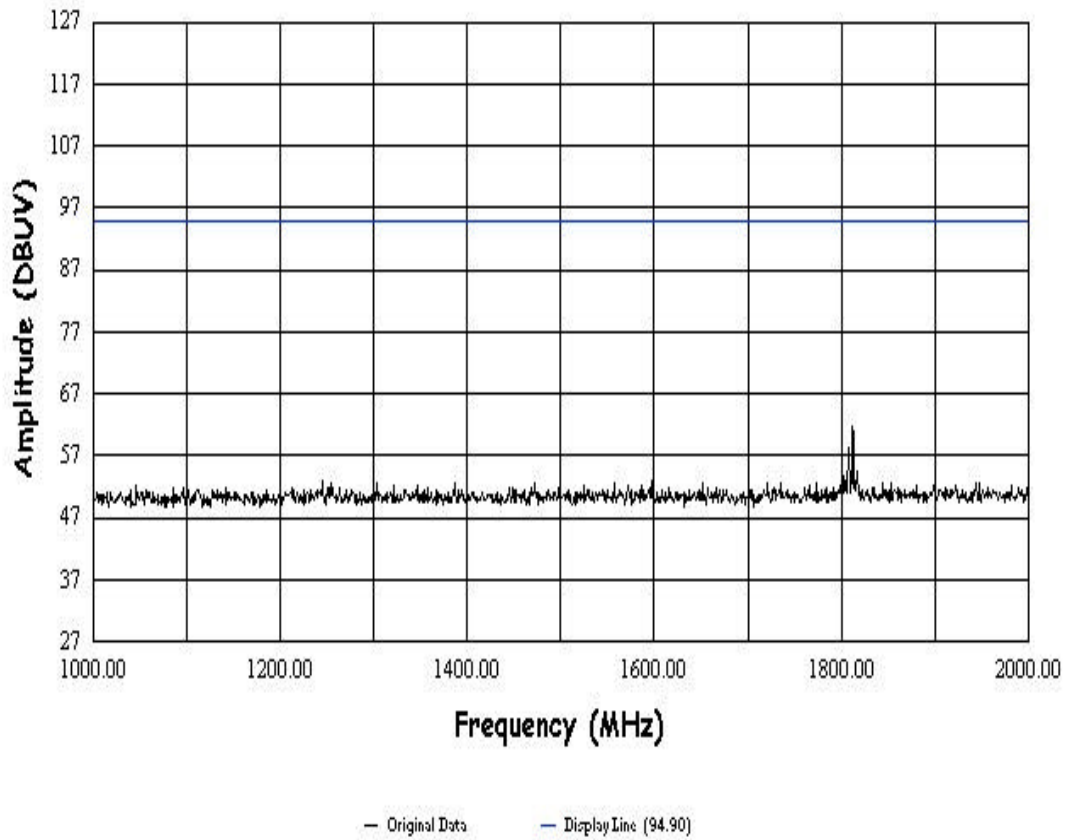
RBW = 100 kHz VBW = 300 kHz Sweep = 500 ms Atten = 20 dB



**A1: CHANNEL A 9kHz-1GHz**

*Channel A / 1 GHz - 2 GHz / 20 dB ext. pad*

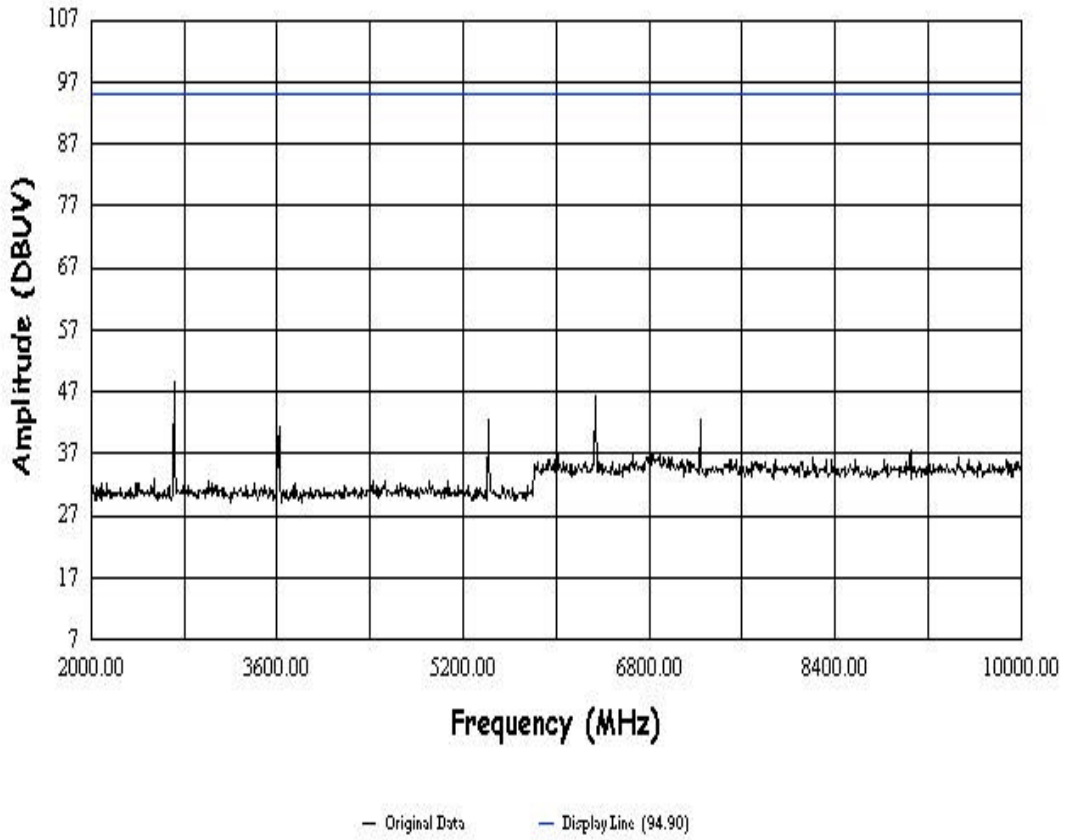
RBW = 100 kHz VBW = 300 kHz Sweep = 2 s Atten = 30 dB



**A2: CHANNEL A 1GHZ-2GHZ**

### Channel A / 2 GHz - 10 GHz

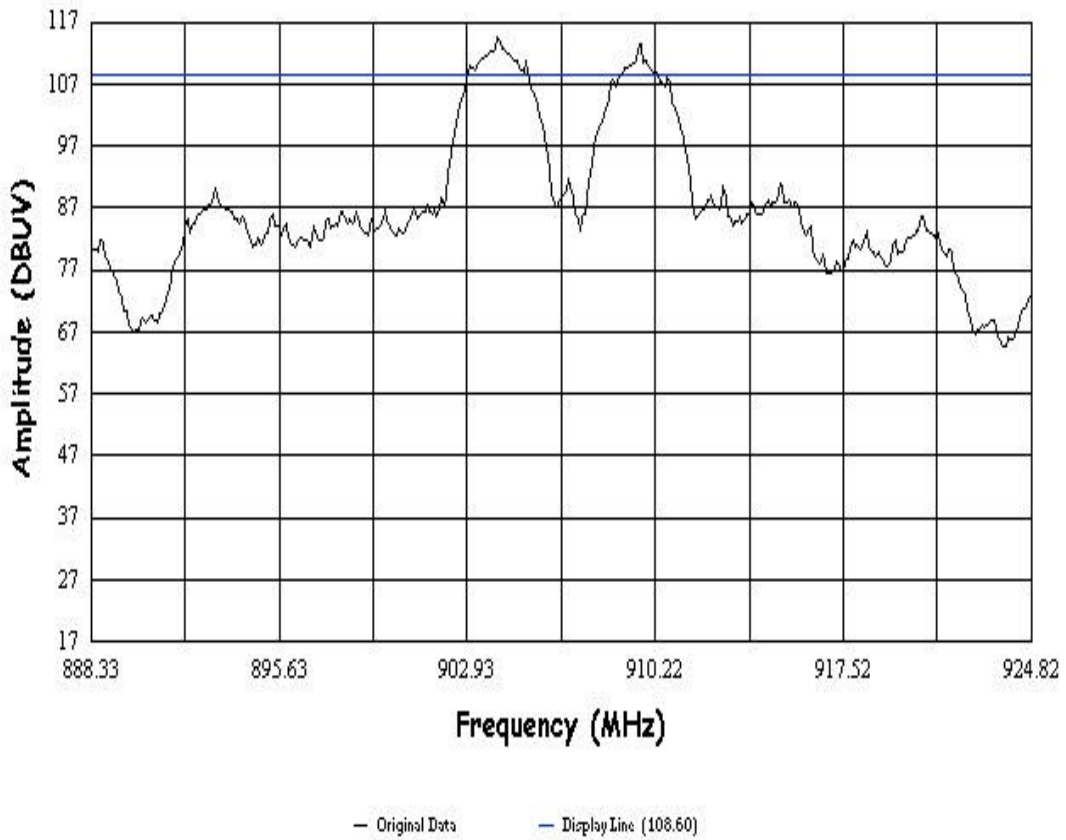
RBW = 100 kHz VBW = 300 kHz Sweep = 5 s Atten = 10 dB



### A3: CHANNEL A 2GHZ -10GHZ

### Channel A bandwidth (20 dB ext. pad)

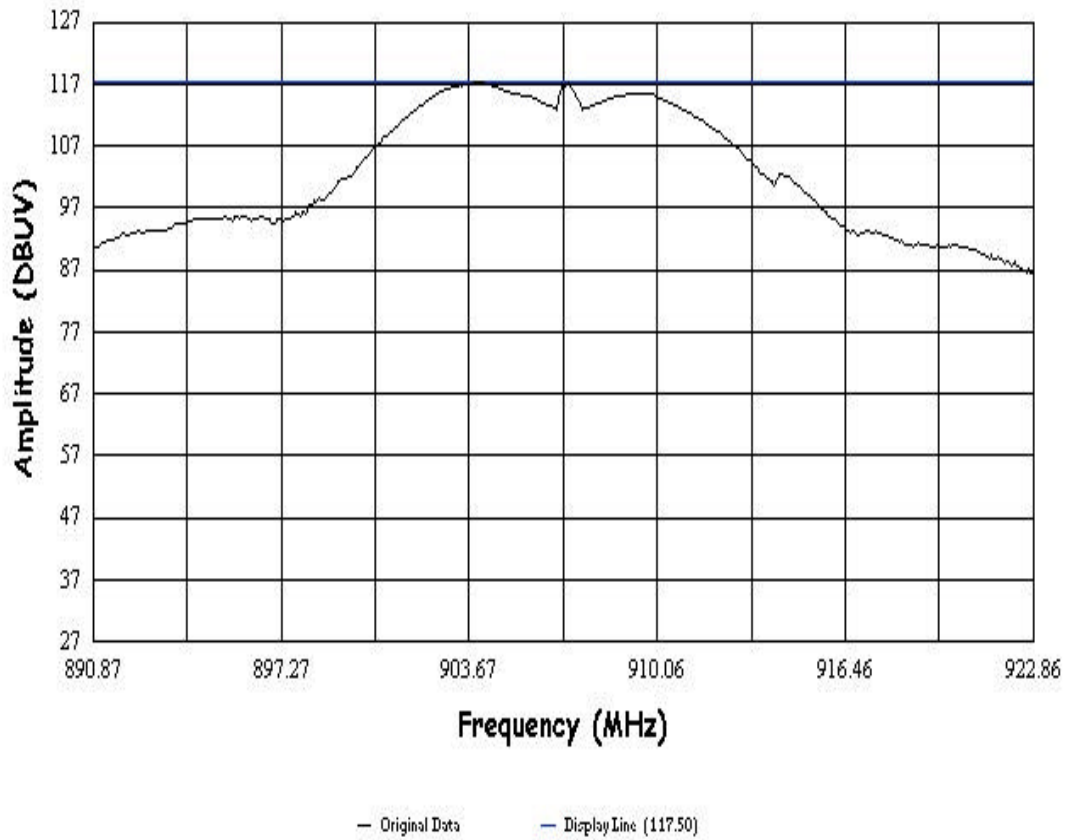
RBW = 100 kHz VBW = 100 kHz Sweep = 5 s Atten = 20 dB



#### A4: CHANNEL A BANDWIDTH

*Ch. A output power (20 dB ext. pad)*

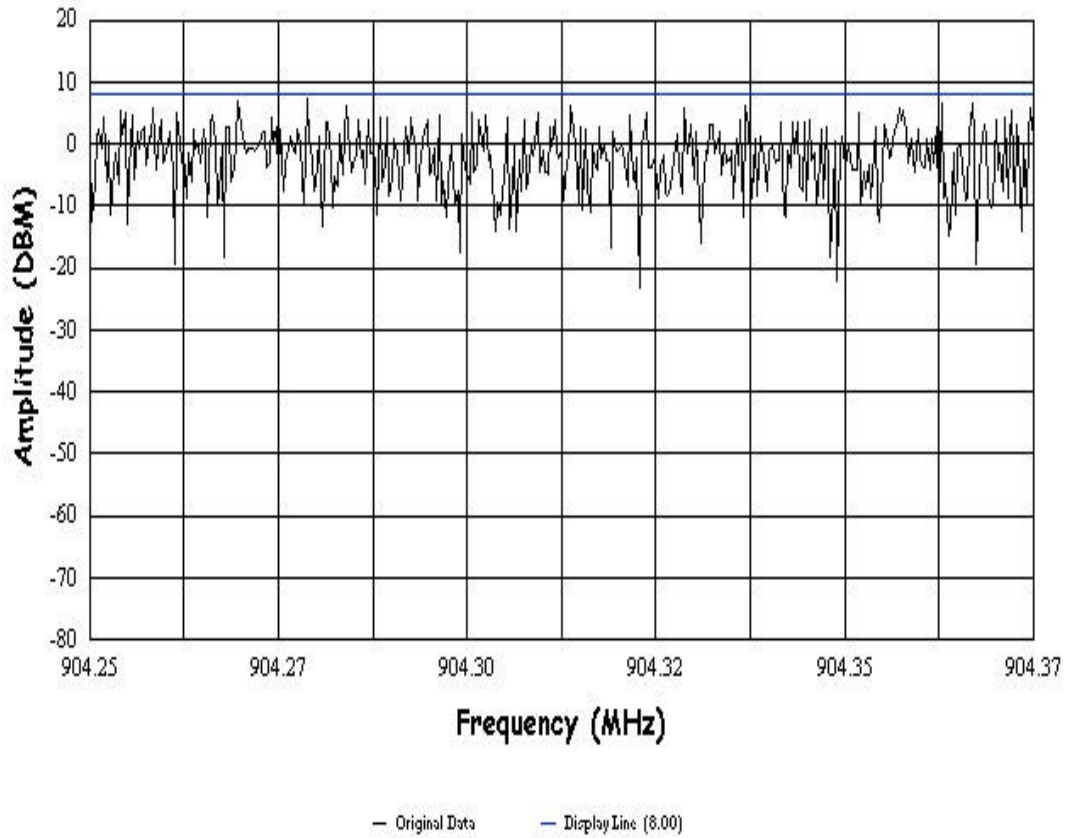
RBW = 3 MHz VBW = 3 MHz Sweep = 5 s Atten = 30 dB



**A5: CHANNEL A OUTPUT POWER**

### Ch. A Power Spectral Density

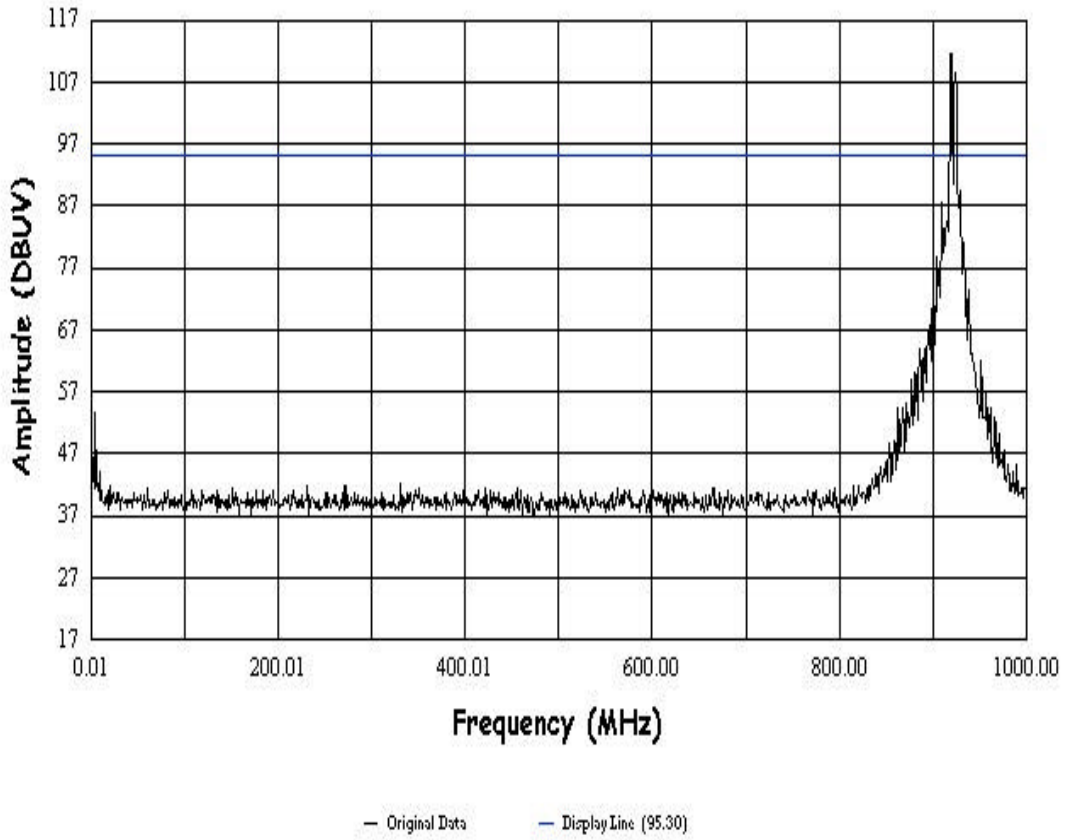
RBW = 3 kHz VBW = 10 kHz Sweep = 45 s Atten = 30 dB



**A6: CHANNEL A SPECTRAL DENSITY**

*Channel B / 9 kHz - 1 GHz / 20 dB ext. pad*

RBW = 100 kHz VBW = 300 kHz Sweep = 500 ms Atten = 20 dB

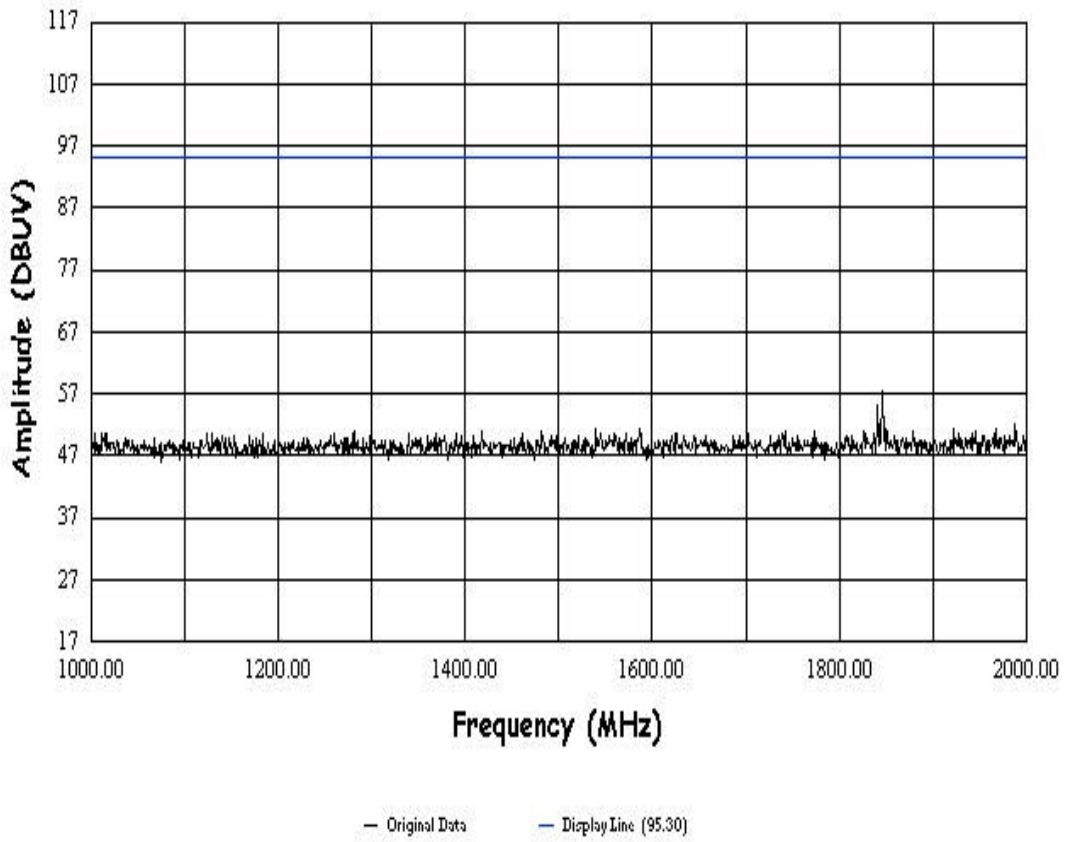


**A7: CHANNEL B 9kHz-1GHz**



*Channel B / 1 GHz - 2 GHz / 20 dB ext. pad*

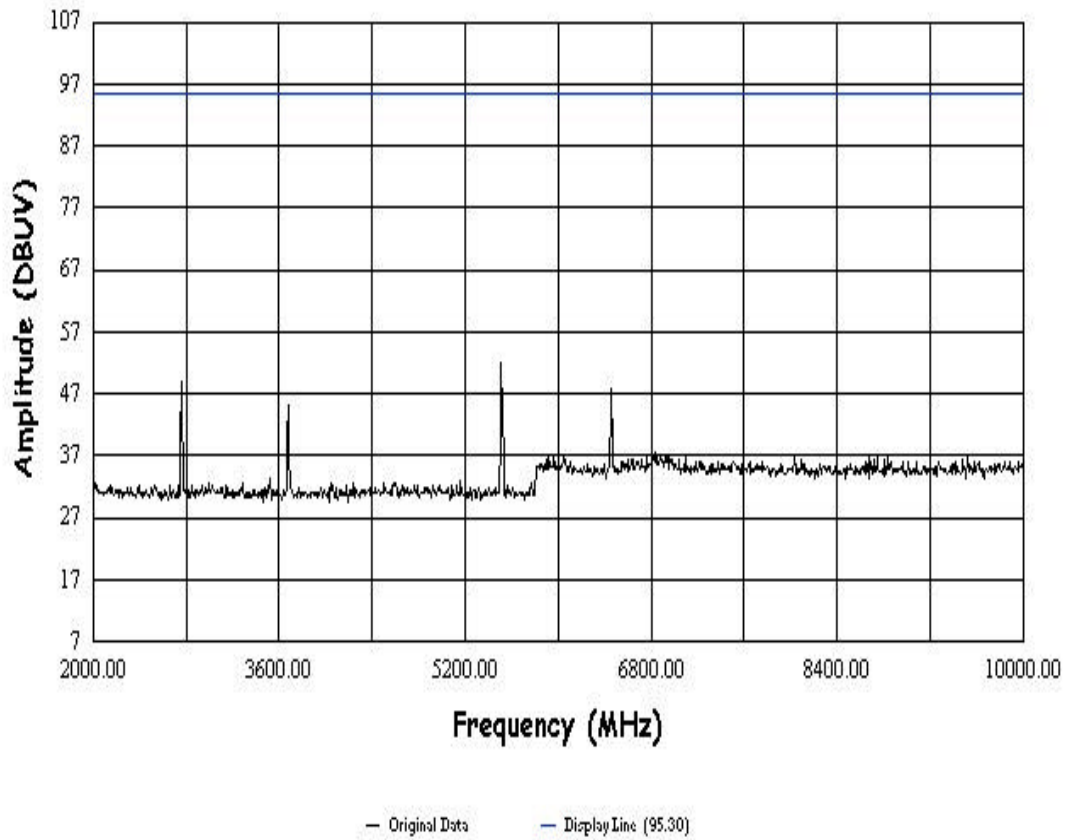
RBW = 100 kHz VBW = 300 kHz Sweep = 500 ms Atten = 30 dB



**A8: CHANNEL B 1GHZ -2GHZ**

### Channel B / 2 GHz - 10 GHz

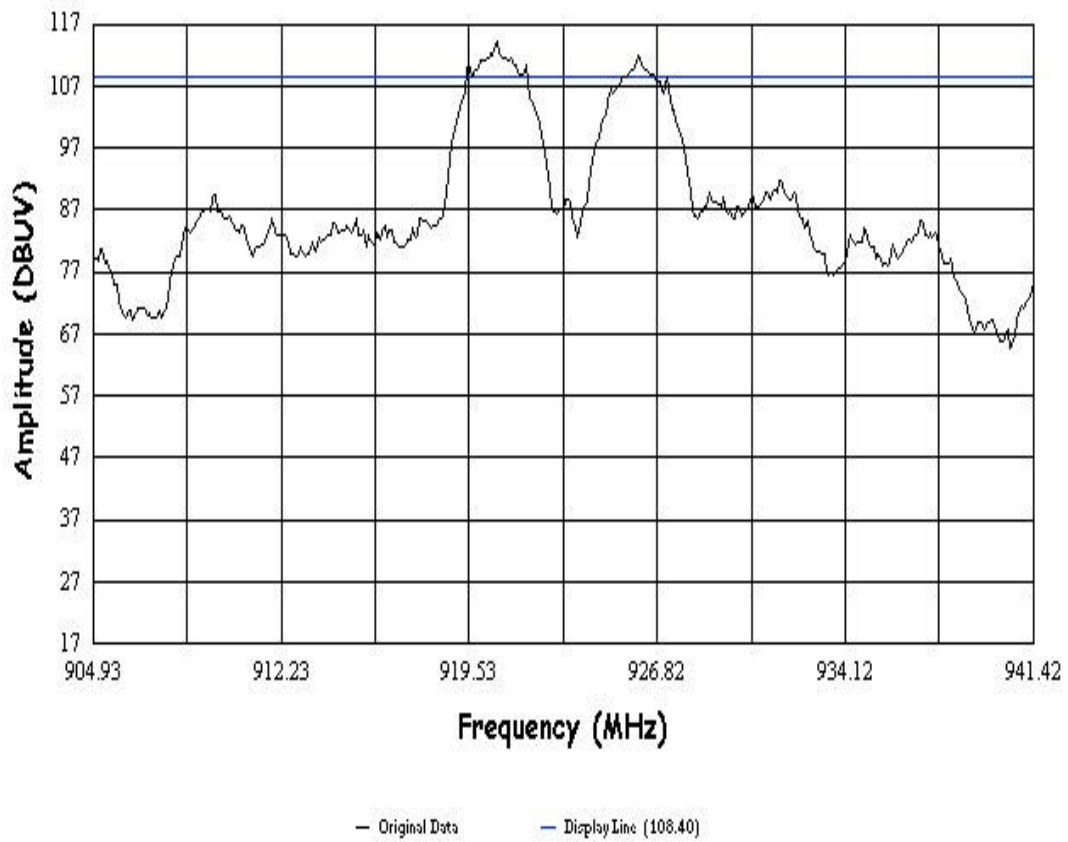
RBW = 100 kHz VBW = 300 kHz Sweep = 5 s Atten = 10 dB



**A9: CHANNEL B 2GHZ -10GHZ**

### Channel B bandwidth (20 dB ext. pad)

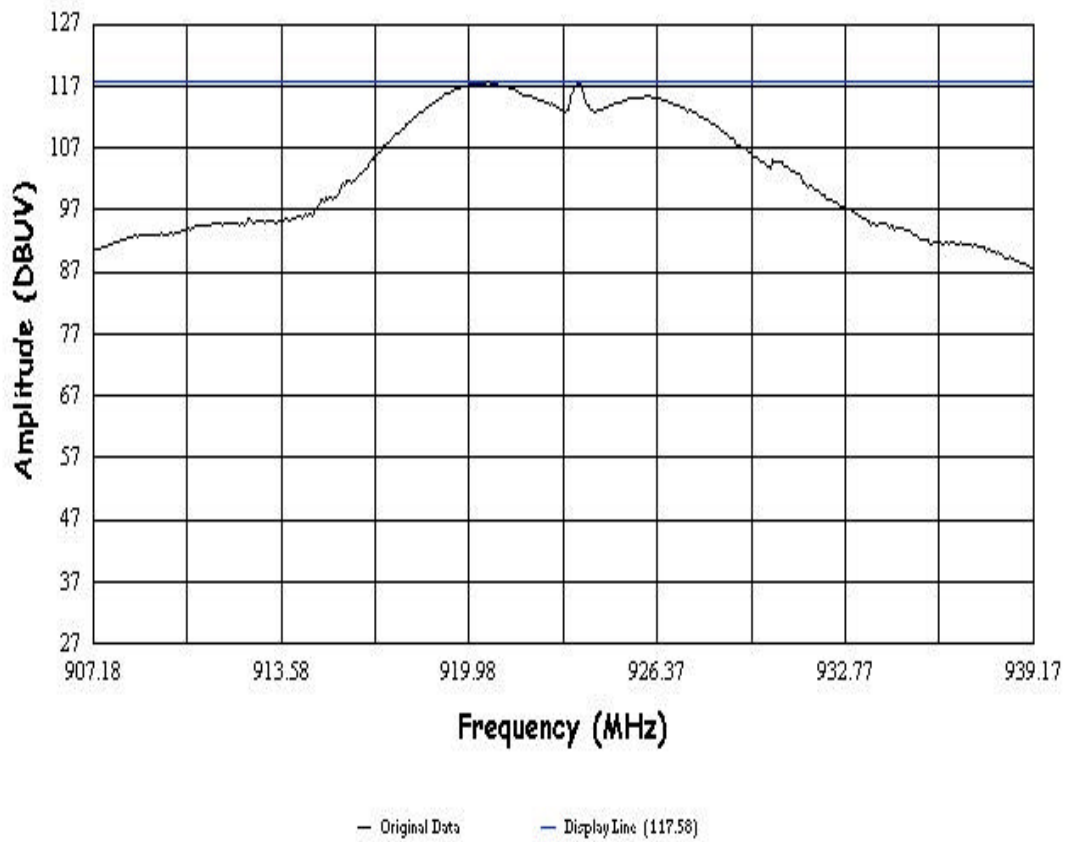
RBW = 100 kHz VBW = 100 kHz Sweep = 5 s Atten = 20 dB



### A10: CHANNEL B BANDWIDTH

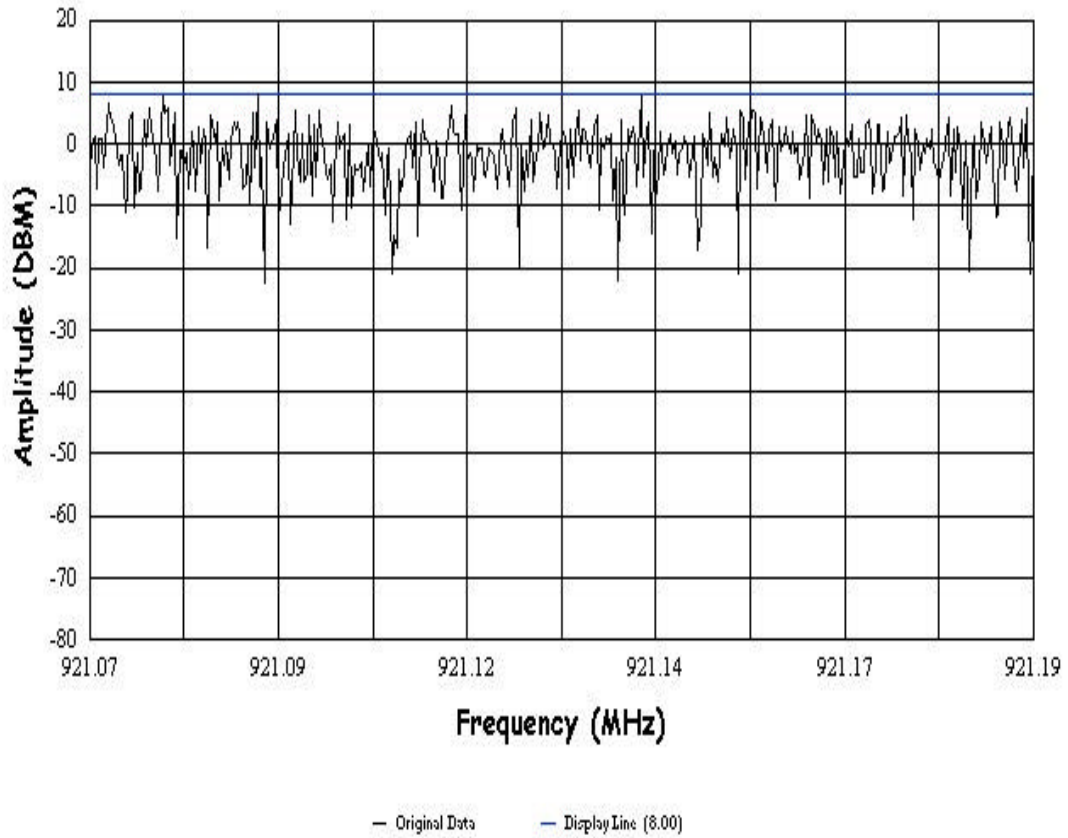
*Ch. B output power (20 dB ext. pad)*

RBW = 3 MHz VEW = 3 MHz Sweep = 5 s Atten = 30 dB



**A11: CHANNEL B OUTPUT POWER**

RBW = 3kHz VBW = 10kHz Sweep = 45 s Atten = 30 dB



**A12: CHANNEL B POWER SPECTRAL DENSITY**