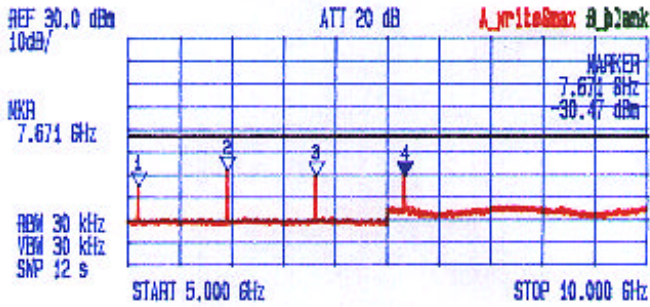
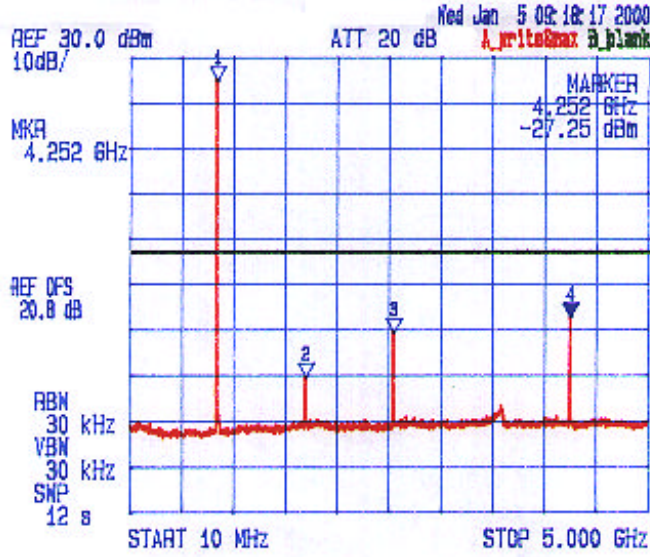


PLOT #45

Date: Jan. 5, 2000
 Tested by: Hung Triah

KAVAL TELECOM INC.
 BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851 - 869 MHz
 Tx Freq.: 851 MHz, RF Output at antenna 0.26 Watts
 Modulation: RF In at level of -34 dBm @ 851 MHz, FM Modulated with an
 external 9600 b/s random data, Freq. Dev.: 4 kHz



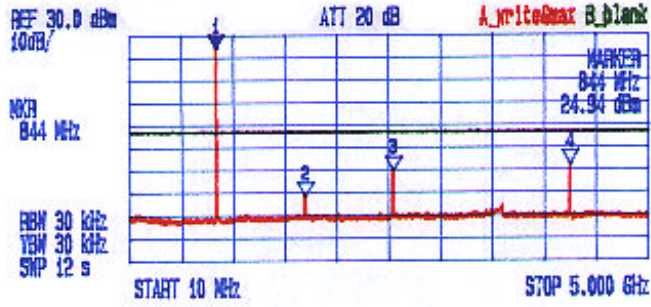
*** Multi Marker List ***

No.:	Freq.	Power	Label
No. 1:	5.100 GHz	-34.94 dBm	A
No. 2:	5.957 GHz	-27.53 dBm	A
No. 3:	6.814 GHz	-30.28 dBm	A
No. 4:	7.671 GHz	-30.47 dBm	A

PLOT #46

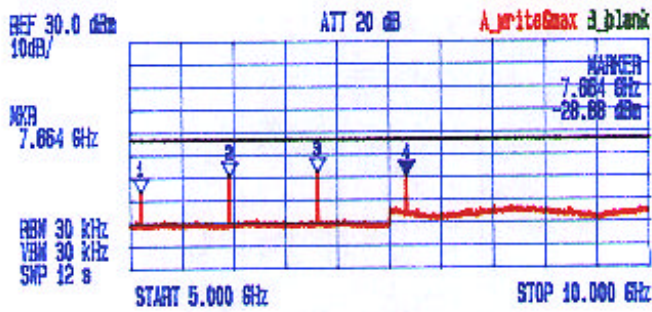
Date: Jan. 05, 2000
 Tested by: Hung Trinh

KAVAL TELECOM INC.
 BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851-869 MHz
 Tx Freq.: 851 MHz, RF Output at antenna: 2.86 Watts
 Modulation: RF In at level of -34 dBm @ 851 MHz, FM Modulated with 2.5 kHz
 Sine Wave signal, Freq. Dev.: 4 kHz



*** Multi Marker List ***

No.	Freq	Power	Unit
No. 1:	844 MHz	24.94	dBm
No. 2:	1.707 GHz	-41.44	dBm
No. 3:	2.555 GHz	-29.63	dBm
No. 4:	4.282 GHz	-27.09	dBm



*** Multi Marker List ***

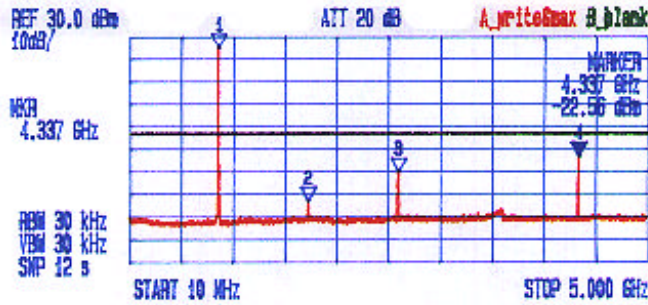
No.	Freq	Power	Unit
No. 1:	5.100 GHz	-35.56	dBm
No. 2:	5.957 GHz	-28.63	dBm
No. 3:	6.807 GHz	-27.34	dBm
No. 4:	7.664 GHz	-28.68	dBm

PLOT #47

Date: Jan. 26, 2000
 Tested by: Bing Trimb

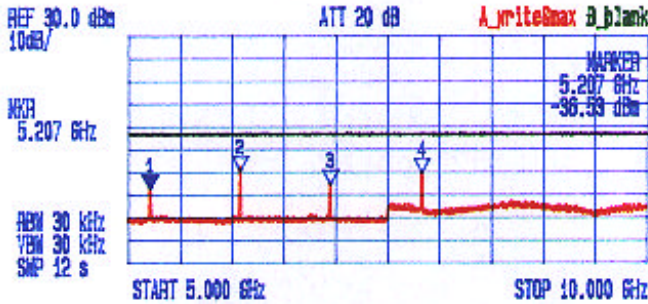
KAVAL TELECOM INC.

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 857-869 MHz
 Tx Freq.: 869 MHz, RF Output at antenna: 2.5 Watts
 Modulation: RF In at level of -34 dBm @ 869 MHz, FM Modulated with 2.5 kHz
 Sine Wave signal, Freq. Dev.: 4 kHz



*** Multi Marker List ***

No.	Freq	Level	Unit
No. 1:	865 MHz	25.56	dBm A
No. 2:	1.735 GHz	-42.75	dBm A
No. 3:	2.605 GHz	-29.66	dBm A
No. 4:	4.337 GHz	-22.56	dBm A



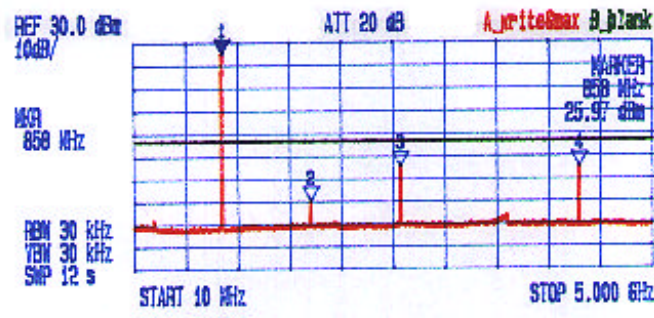
*** Multi Marker List ***

No.	Freq	Level	Unit
No. 1:	5.207 GHz	-36.53	dBm A
No. 2:	6.079 GHz	-28.56	dBm A
No. 3:	6.950 GHz	-34.97	dBm A
No. 4:	7.829 GHz	-29.94	dBm A

PLOT #48

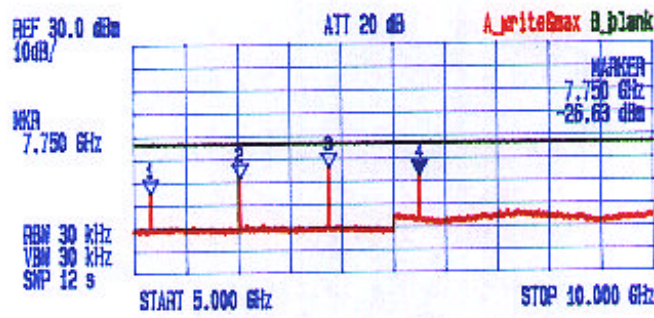
Date: Jan. 03, 2000
 Tested by: Hung Trinh

KAVAL TELECOM INC.
 BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 857-809 MHz
 Tx Freq: 800 MHz, RF Output at antenna: 2.40 Watts
 Modulation: RF In at level of -34 dBm @ 800 MHz, FM Modulated with 2.5 kHz
 Sine Wave signal, Freq. Dev.: 4 kHz



*** Multi Marker List ***

No.	Freq	Power	Label
No. 1:	858 MHz	25.97 dBm	A
No. 2:	1.714 GHz	-39.25 dBm	A
No. 3:	2.576 GHz	-23.78 dBm	A
No. 4:	4.294 GHz	-24.06 dBm	A



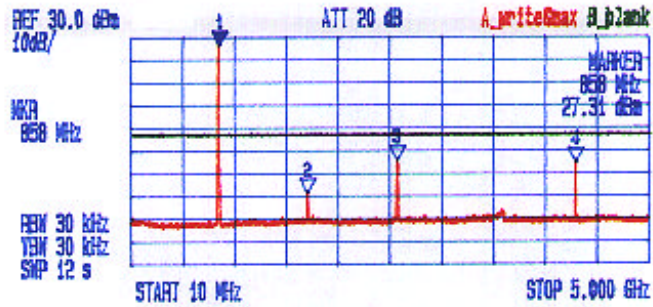
*** Multi Marker List ***

No.	Freq	Power	Label
No. 1:	5.157 GHz	-34.19 dBm	A
No. 2:	6.021 GHz	-27.91 dBm	A
No. 3:	6.879 GHz	-23.19 dBm	A
No. 4:	7.750 GHz	-26.63 dBm	A

PLOT #49

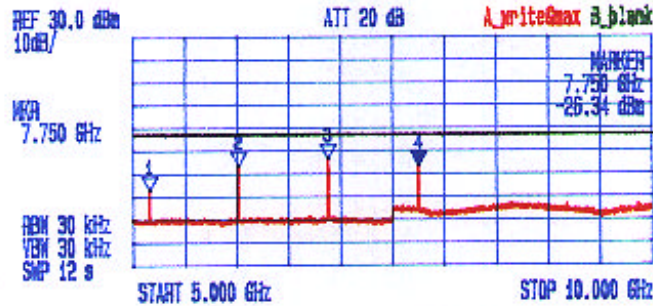
Date: Jan. 25, 2000
 Tested by: Hung Trinh

KAVAL TELECOM INC.
 BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851 - 869 MHz
 Tx Freq.: 860 MHz, RF Output at antenna: 2.40 Watts
 Modulation: RF In at level of -34 dBm @ 860 MHz, FM Modulated with an
 external 9600 b/s random data, Freq. Dev.: 4 kHz



*** Multi Marker List ***

No.	Freq	Power	Unit
No. 1:	858 MHz	27.31 dBm	A
No. 2:	1.714 GHz	-38.16 dBm	A
No. 3:	2.576 GHz	-23.91 dBm	A
No. 4:	4.294 GHz	-24.75 dBm	A



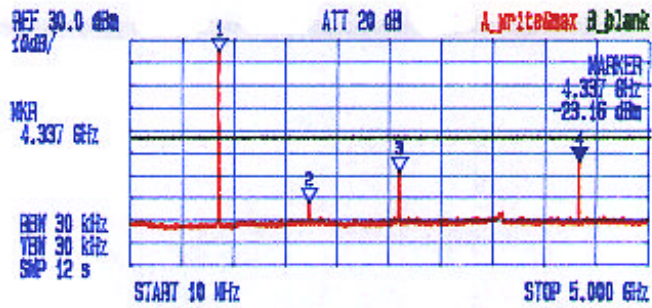
*** Multi Marker List ***

No.	Freq	Power	Unit
No. 1:	5.157 GHz	-36.97 dBm	A
No. 2:	6.014 GHz	-26.50 dBm	A
No. 3:	6.879 GHz	-23.28 dBm	A
No. 4:	7.750 GHz	-26.34 dBm	A

PLOT #50

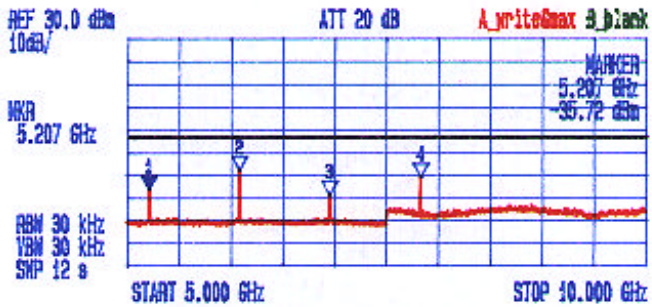
Date: Jan. 05, 2000
 Tested by: Hung Trinh

KAVAL TELECOM INC.
BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851 - 869 MHz
 Tx Freq.: 869 MHz, RF Output at antenna: 0.25 Watts
 Modulation: RF In at level of -34 dBm @ 869 MHz, FM Modulated with an external 9600 b/s random data, Freq. Dev.: 4 kHz



*** Multi Marker List ***

No.	Freq.	Power	Label
No. 1:	865 MHz	25.31 dBm	A
No. 2:	1.735 GHz	-41.63 dBm	A
No. 3:	2.605 GHz	-27.69 dBm	A
No. 4:	4.337 GHz	-23.16 dBm	A



*** Multi Marker List ***

No.	Freq.	Power	Label
No. 1:	5.207 GHz	-35.72 dBm	A
No. 2:	6.079 GHz	-27.31 dBm	A
No. 3:	6.950 GHz	-38.03 dBm	A
No. 4:	7.829 GHz	-30.28 dBm	A