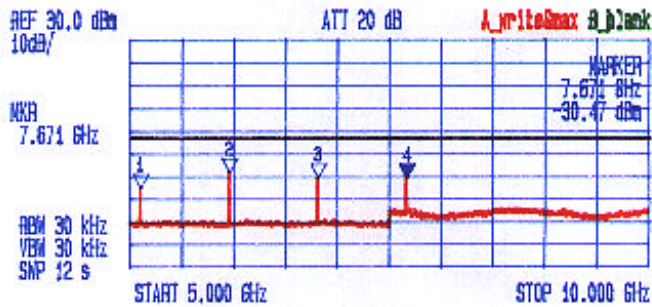
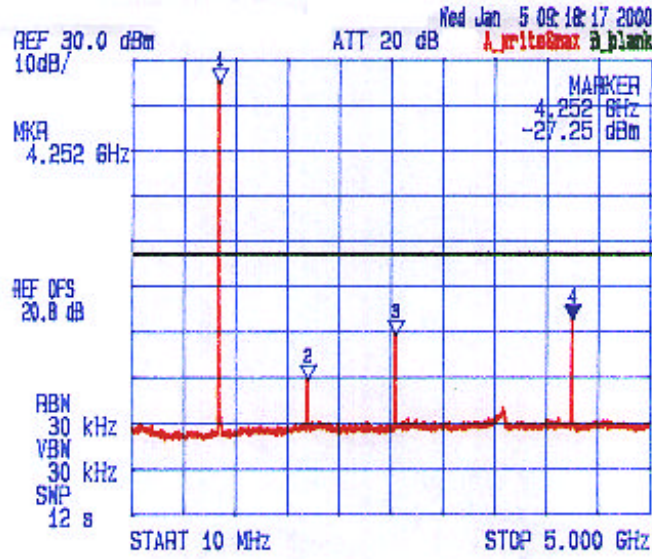


PLOT #45

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

KAVAI 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 -34.4 dBm @ 851 MHz, FM Modulated with an external 9600 b/s random data, Freq. Dev.: 4 kHz

UltraTech
Engineering Labs Inc.



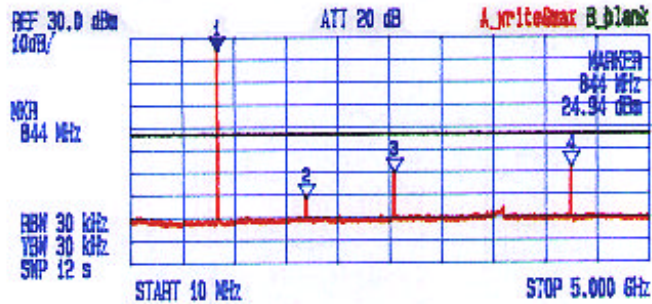
*** Multi Marker List ***

No.	Freq (GHz)	Power (dBm)	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

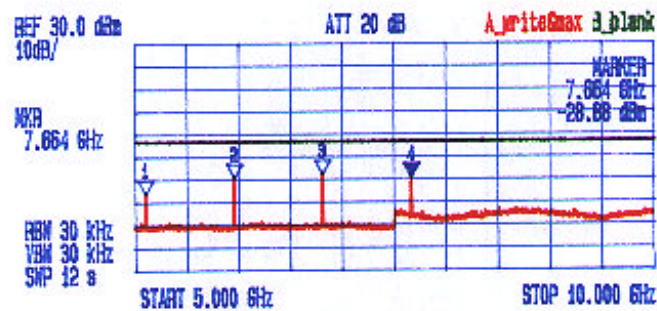
Date: Jan. 05, 2000
Tested by: Hung Trinh

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. 1:	844 MHz	24.94 dBm	A
No. 2:	1.707 GHz	-41.44 dBm	A
No. 3:	2.555 GHz	-29.63 dBm	A
No. 4:	4.282 GHz	-27.09 dBm	A
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			



*** Multi Marker List ***

No. 1:	5.100 GHz	-35.56 dBm	A
No. 2:	5.957 GHz	-28.63 dBm	A
No. 3:	6.807 GHz	-27.34 dBm	A
No. 4:	7.664 GHz	-28.68 dBm	A
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			

PLOT #47

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

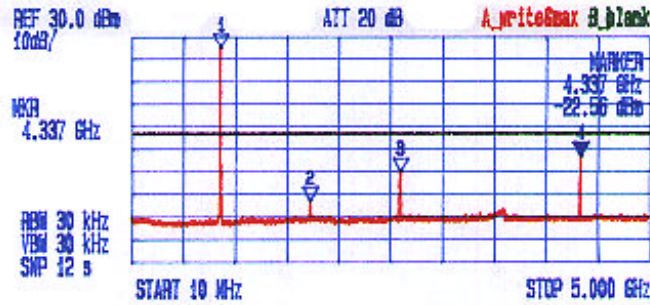
KAVAL TELECOM INC.

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851-809 MHz

Tx Freq.: 809 MHz, RF Output at antenna: 2.5 Watts

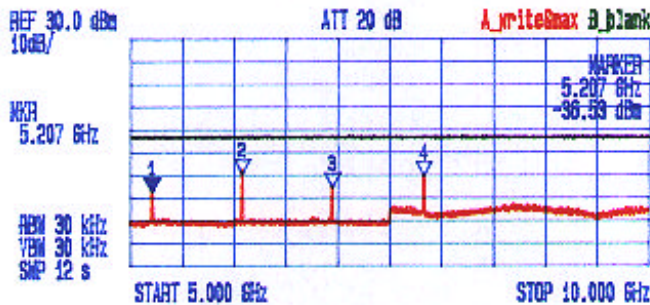
Modulation: RF In at level of -34 dBm @ 809 MHz, FM Modulated with 2.5 kHz

Sine Wave signal, Freq. Dev.: 4 kHz



*** Multi Marker List ***

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
No.5:			
No.6:			
No.7:			
No.8:			
A:			



*** Multi Marker List ***

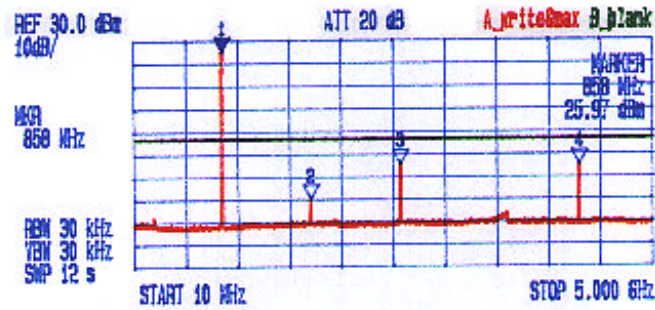
No.1:	5.207 GHz	-36.53 dBm	A
No.2:	6.079 GHz	-28.56 dBm	A
No.3:	6.950 GHz	-34.97 dBm	A
No.4:	7.829 GHz	-29.94 dBm	A
No.5:			
No.6:			
No.7:			
No.8:			
A:			

PLOT #48

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

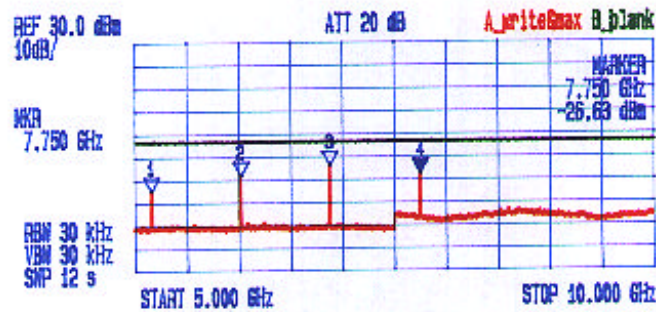
KAVAL TELECOM INC.

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851-889 MHz
Tx Freq: 889 MHz, RF Output at antenna: 2.40 Watts
Modulation: RF In at level of -34 dBm @ 889 MHz, FM Modulated with 2.5 kHz
Sine Wave signal, Freq. Dev.: 4 kHz



*** Multi Marker List ***

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
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			



*** Multi Marker List ***

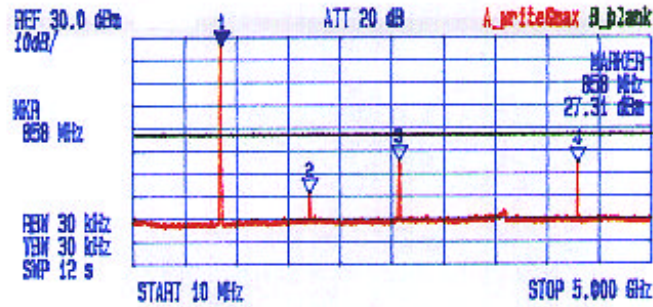
No. 1:	5.157 GHz	-34.19 dBm	A
No. 2:	6.021 GHz	-27.91 dBm	A
No. 3:	6.879 GHz	-23.19 dBm	A
No. 4:	7.750 GHz	-26.63 dBm	A
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			

PLOT #49

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

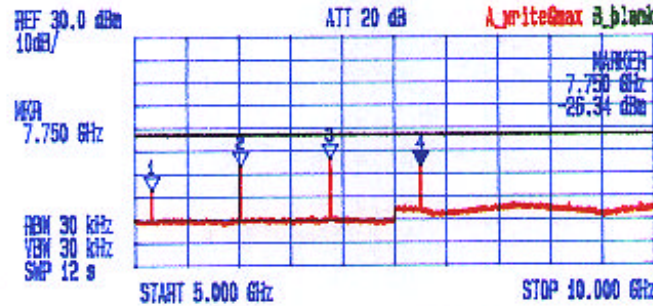
KAVAL TELECOM INC.
BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 851 - 869 MHz
Tx Freq.: 860 MHz, RF Output at antenna: 0.40 Watts
Modulation: RF In at level of -34 dBm @ 860 MHz, FM Modulated with an
external 9600 b/s random data, Freq. Dev.: 4 kHz

UltraTech
Engineering Labs Inc.



*** Multi Marker List ***

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
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			



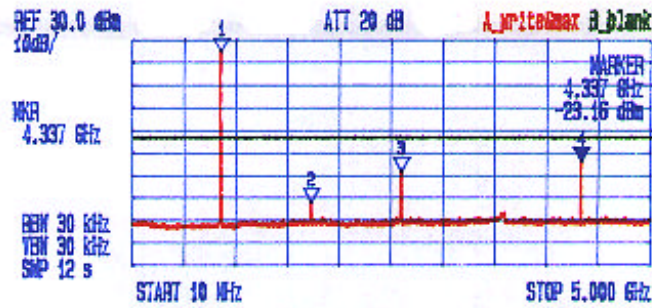
*** Multi Marker List ***

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
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			

PLOT #50

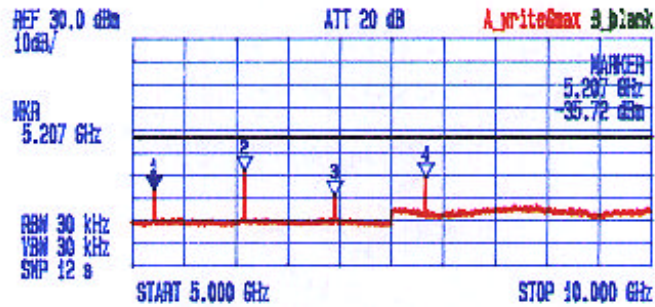
Date: Jan. 05, 2000
Tested by: Hung Trinh

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. 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
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			



*** Multi Marker List ***

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
No. 5:			
No. 6:			
No. 7:			
No. 8:			
A:			