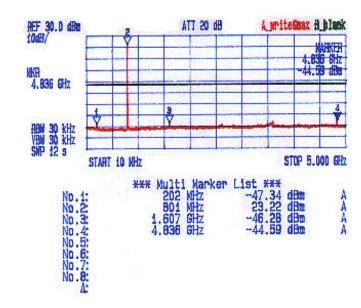


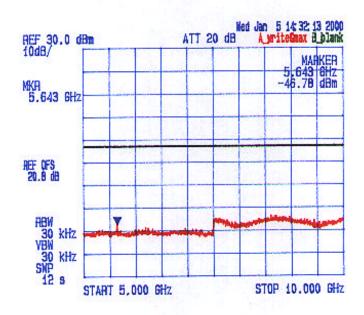
BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 806 - 824 MHz

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

Tx Freq.: 876 MHz, RF Output at antenna; 0, 3/ Watts Modulation: RF In at level of -34 dBm @ 806 MHz, FM Modulated with 2.5 kHz

Sine Wave signal, Freq. Dev.: # kHz





UltraTech Engineering Labs Inc.

KAVAL TELECOM INC.
BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 8005 - 8304

Date: Jan. 2, 2000 Tested by: Hung Trinh

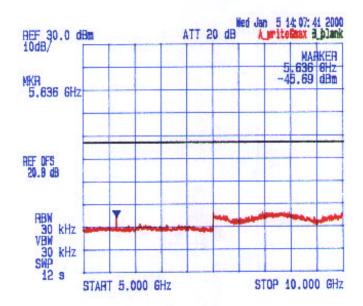
MHZ

Tx Freq.: 206 MHz, RF Output at antenna: 0, 3/Watts
Modulation: RF In at level of -34 dBm @ 206 MHz, FM Modulated with an

external 9600 b/s random data, Freq. Dev.: 4 kHz

Multi Marker List ***

No.1:
No.2:
No.3:
No.4:
No.6:
No.6:
No.6:
No.7:
No.6:
No.7:
No.8:
No.7:
No.9:
A:
No.9:
A:
No.9:
A:
No.6:
No.7:
No.9:



ATT 20 dB

*** Multi Marker List *** 808 MHz 23.31 1.621 GHz -45.81

ApriteGmax B_blank

STOP 5.000 GHz

A



KAVAL TELECOM INC.

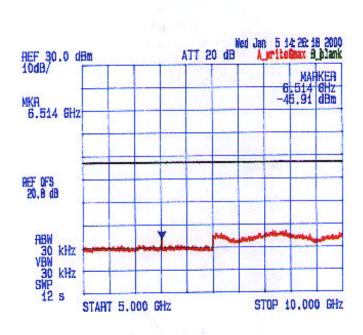
Date: Jan. AST, 2000 Tested by: Hung Trinh

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T. 806 - 824 MHz
Tx Freq.: 8/5 MHz, RF Output at antenna 0.43 Watts
Modulation: RF In at level of -3.4 dBm @ 8/5 MHz, FM Modulated with 2.5 kHz

Sine Wave signal, Freq. Dev.: # kHz

NRT 1.621 GHz 1.

AEF 30.0 dBm 10dB/





KAVAL TELECOM INC.

Date: Jan. AC. 2000 Tested by: Hung Trinh

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 80G-834 MHz
TX Freq.: 8/5 MHz, RF Output at antenna 243 Watts

Modulation: RF In at level of -34 dBm @ 8/5 MHz, FM Modulated with an external 9600 b/s random data, Freq. Dev.: 4 kHz

Multi Marker List ***

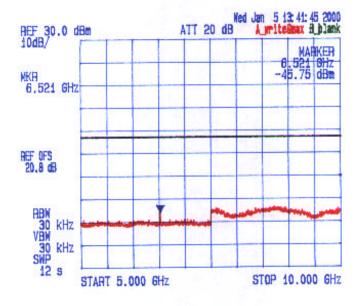
No. 1: 808 MHz 25.53 dBm A

No. 3: 1.628 GHz -43.28 dBm A

No. 3: 1.628 GHz -43.28 dBm A

No. 4: 1.628 GHz -43.28 dBm A

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



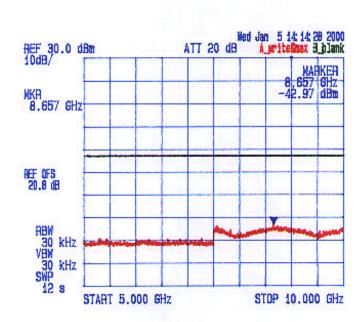


KAVAL TELECOM INC.
BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 806 - 824 MHz

Date: Jul. 85, 2000 Tested by: Hung Trinh

Tx Freq.: 824 MHz, RF Output at antenna: 2.24Watts
Modulation: RF In at level of -3.44dBm @ 824 MHz, FM Modulated with 2.5 kHz

Sine Wave signal, Freq. Dev.: # kHz





KAVAL TELECOM INC.

BI-DIRECTIONAL AMPLIFIERS, MODEL: BDA 1250-T- 806 - 824 MHz

Tx Freq.: 824 MHz, RF Output at antenna 0.3.4 Watts

Date: Jap. Oct., 2000 Tested by: Hung Trinh

> Tx Preq.: 824 MHz, RF Output at antenna 0.4.4 watts Modulation: RF In at level of -5.4.4 Bm @ 824 MHz, FM Modulated with an external 9600 b/s random data, Freq. Dev.: # kHz

