

# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

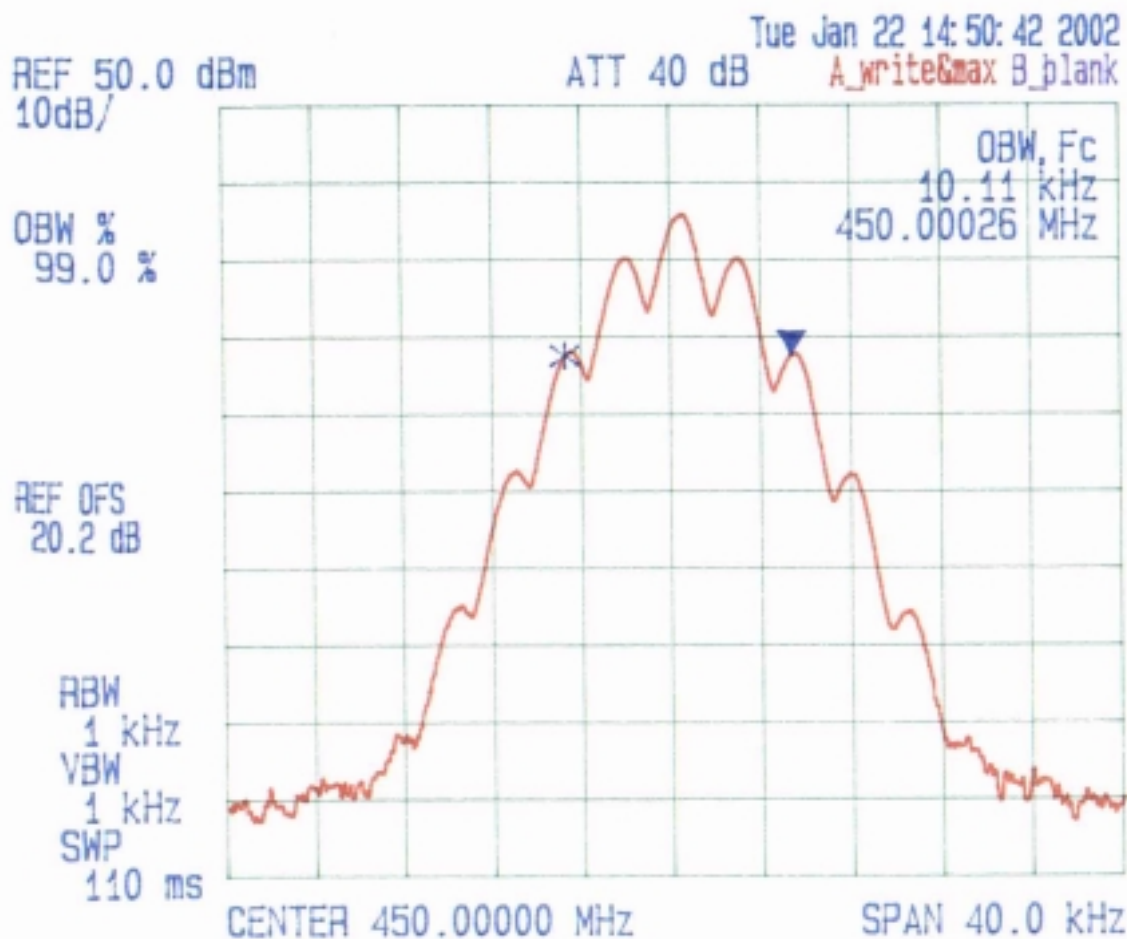
**PLOT # 1**  
**ID: IMA-P2087A**



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 450 MHz, Power Output: 4.7 W, Channel Spacing: 12.5 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz  
**99 % OBW**

Date: Jan. 22, 2002  
Tested by: Hung Trinh

Plot #1



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

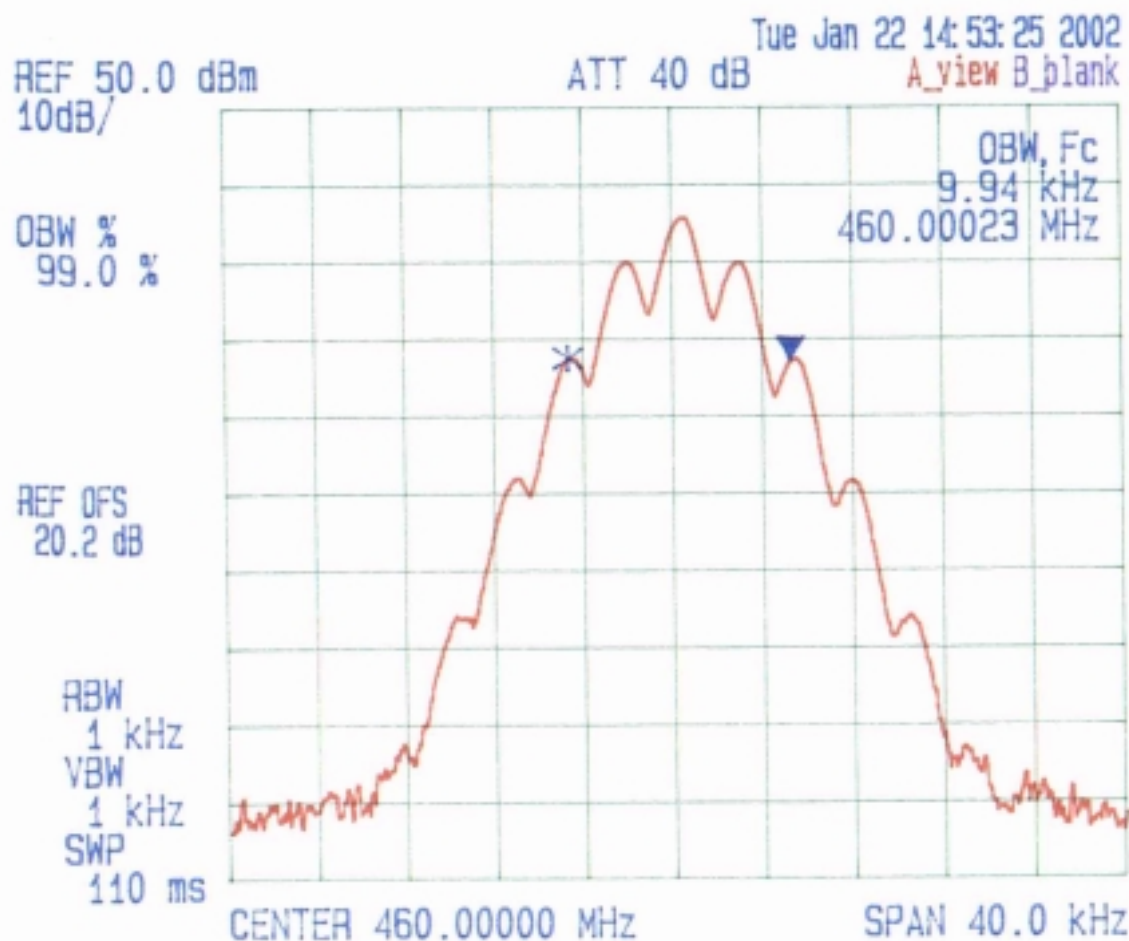
PLOT # 2  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 460 MHz, Power Output: 4.7 W, Channel Spacing: 62.5 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz  
99 % OBW

Date: Jan. 22 2002  
Tested by: Hung Trinh

Plot #2



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

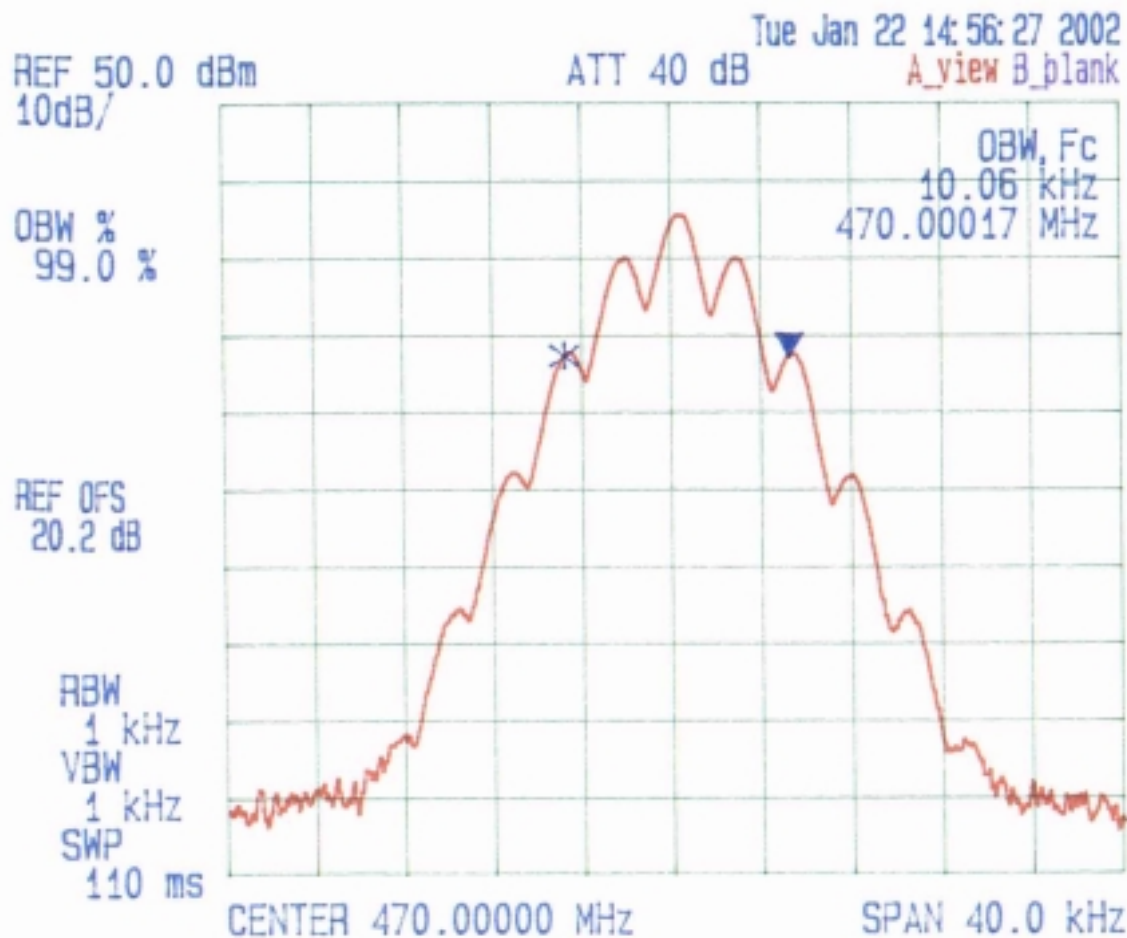
**PLOT # 3**  
**ID: IMA-P2087A**



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 470 MHz, Power Output: 1.7 W, Channel Spacing: 18.5 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz  
**99 % OBW**

Date: Jan. 22 2002  
Tested by: Hung Trinh

*Plot #3*



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

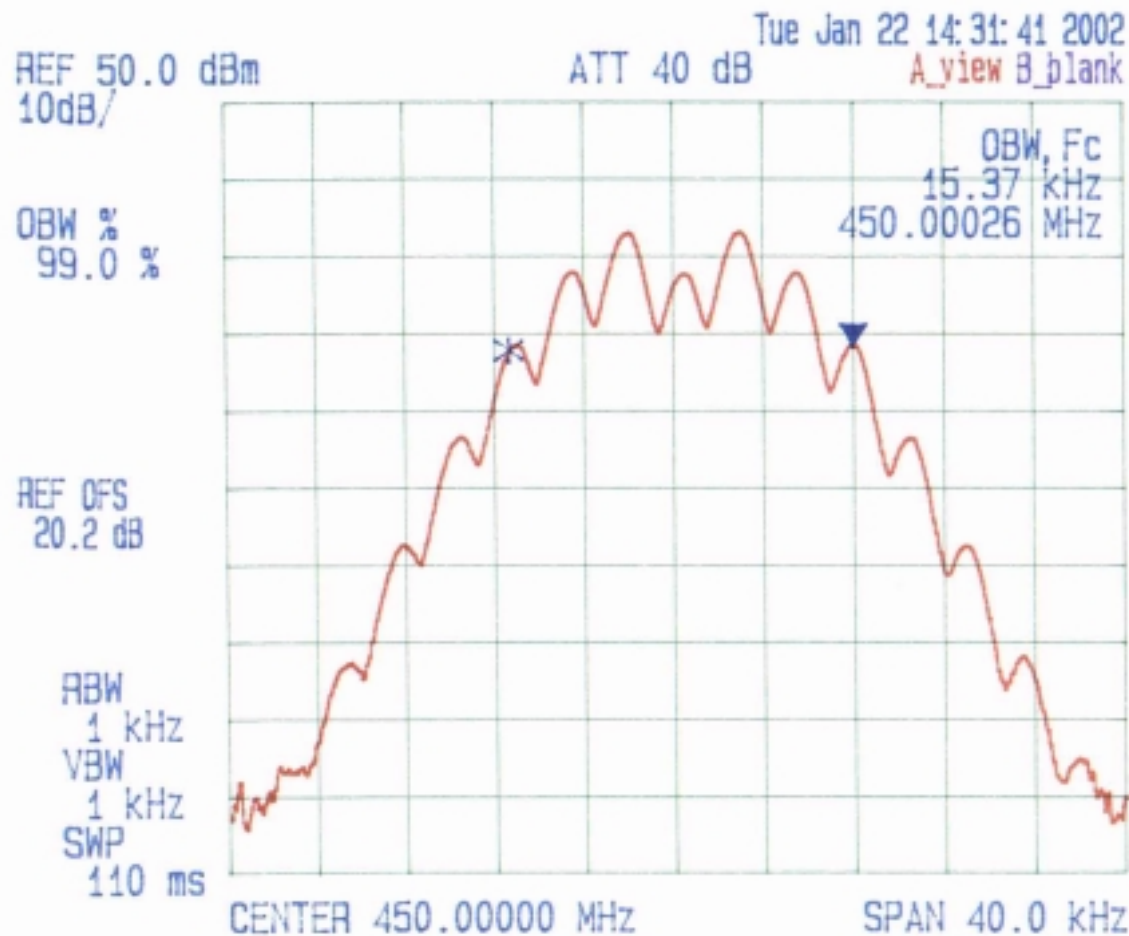
PLOT # 4  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 450 MHz, Power Output: 44.7 W, Channel Spacing: 25 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev. 4.5 kHz  
99 % OBW

Date: Jan. 22, 2002  
Tested by: Hung Trinh

Plot #4



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

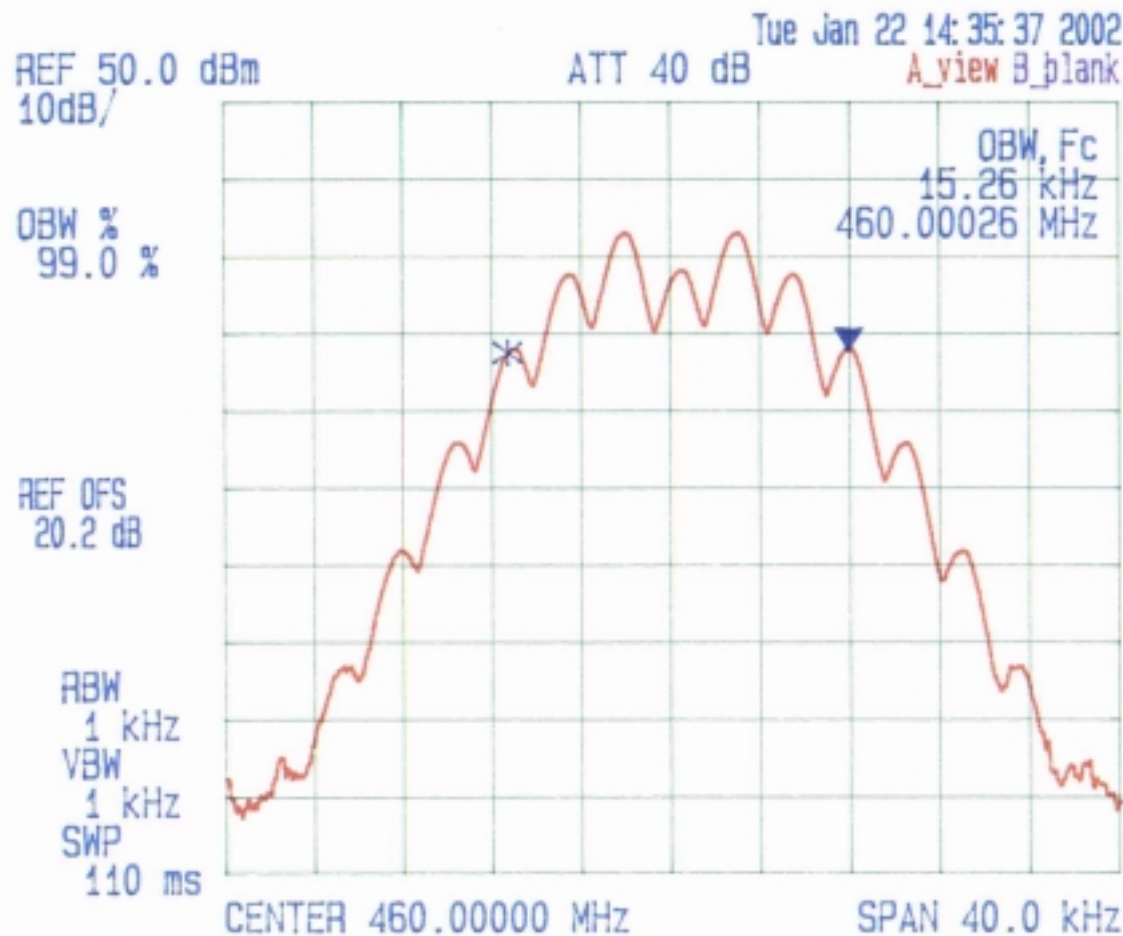
PLOT # 5  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 460 MHz, Power Output: 4.7 W, Channel Spacing: 25 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 4.5 kHz  
99 % OBW

Date: Jan. 22, 2002  
Tested by: Hung Trinh

Plot #5



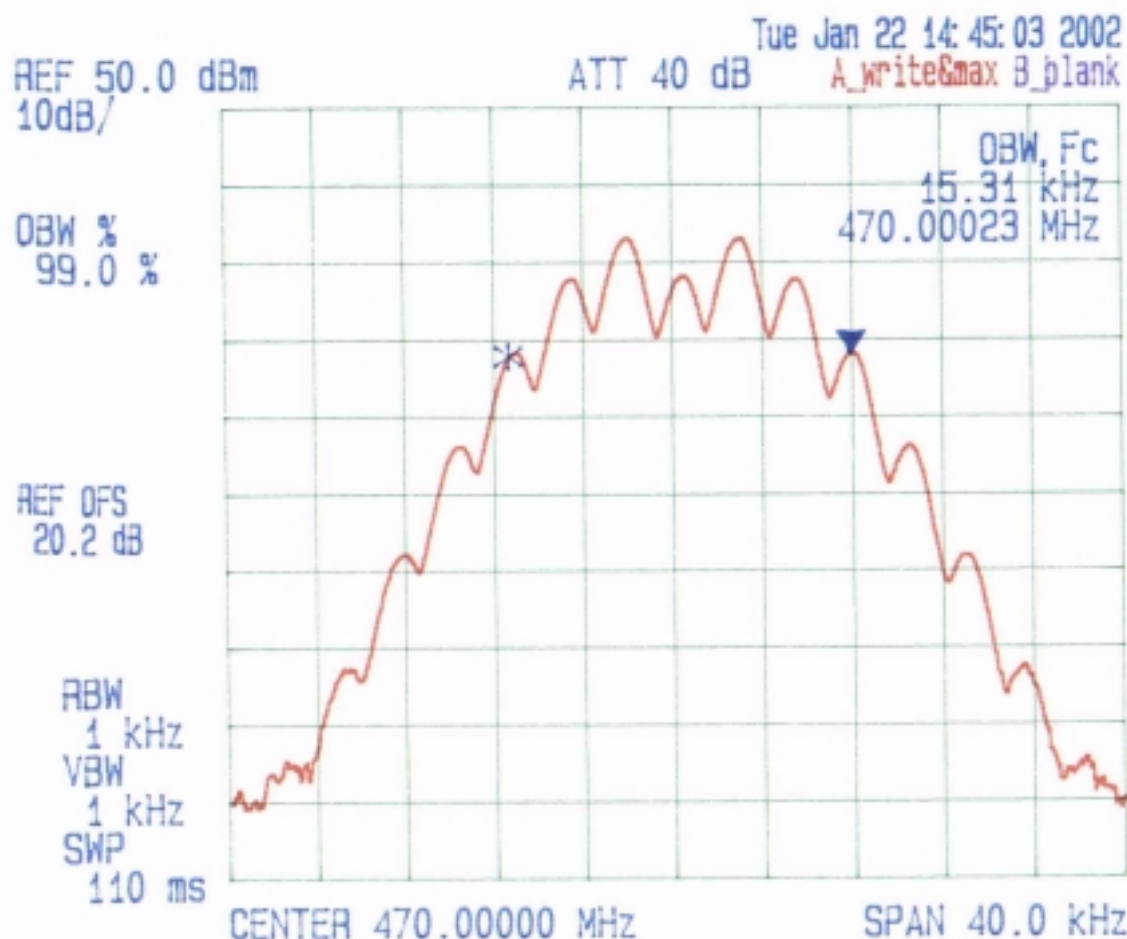
# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

**PLOT # 6**  
**ID: IMA-P2087A**



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 470 MHz, Power Output: 4.7 W, Channel Spacing: 25 kHz  
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 4.5 kHz  
**99 % OBW**

Date: Jan. 22 2002  
Tested by: Hung Trinh  
*Plot # 6*



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

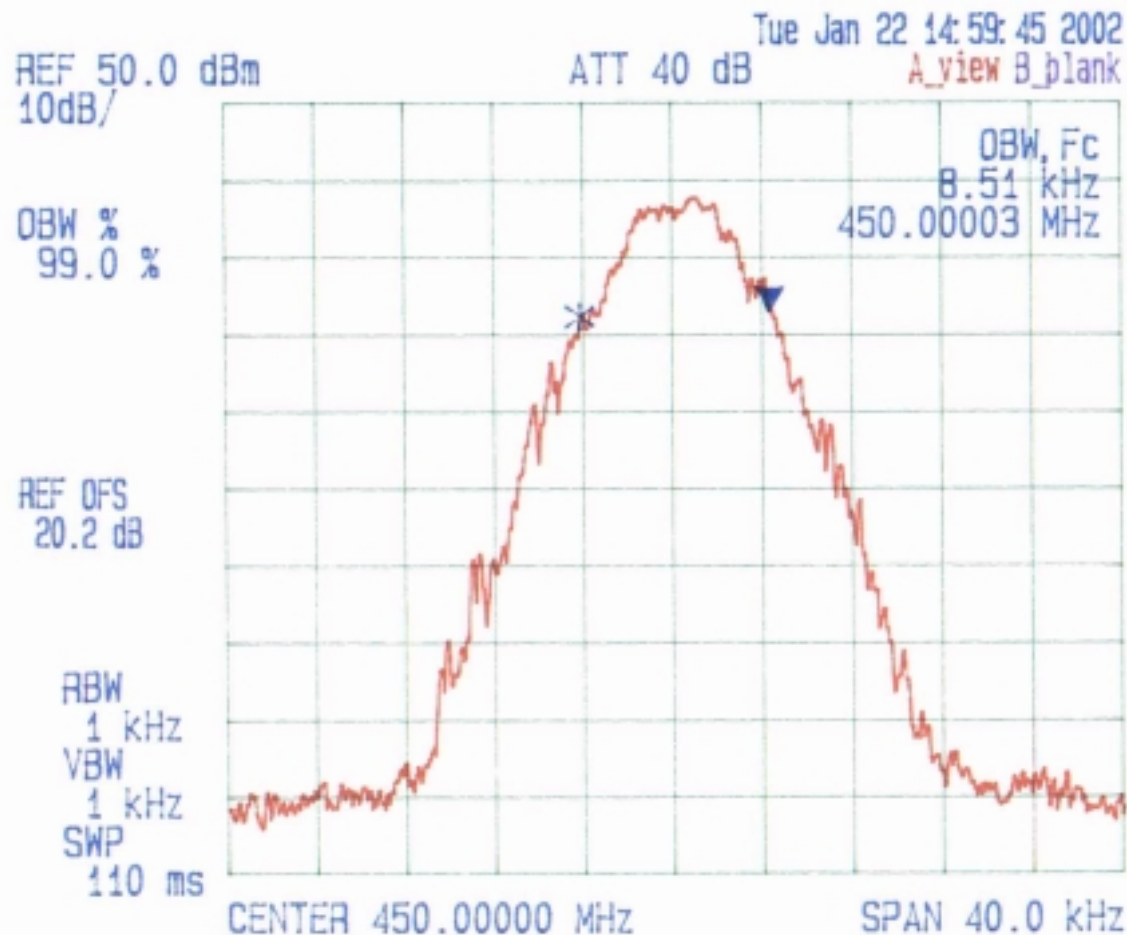
PLOT # 7  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 450 MHz, Power Output: 4.7 W, Channel Spacing: 12.5 kHz  
Modulation: Digital modulation  
99 % OBW

Date: Jan. 22 2002  
Tested by: Hung Trinh

Plot #7



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

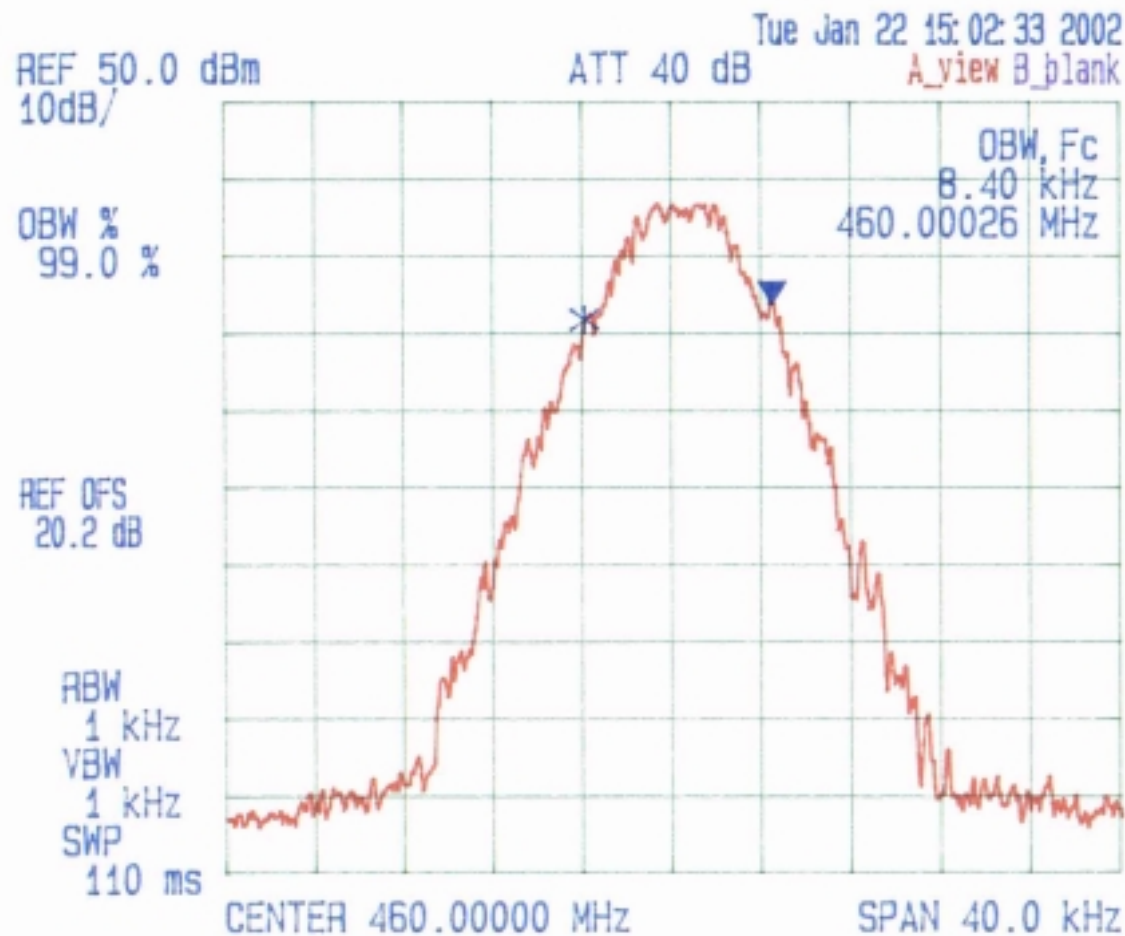
PLOT # 8  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 460 MHz, Power Output: 40.7 W, Channel Spacing: 62.5 kHz  
Modulation: Digital modulation  
99 % OBW

Date: Jan. 22 2002  
Tested by: Hung Trinh

Plot #8



# ANNEX 1 - PLOTS OF 99% OCCUPIED BANDWIDTH

PLOT # 9  
ID: IMA-P2087A



TECHNISONIC INDUSTRIES LIMITED  
UHF AIRBORNE TRANSCEIVER  
Frequency: 470 MHz, Power Output: 40.7 W, Channel Spacing: 12.5 kHz  
Modulation: Digital modulation  
99 % OBW

Date: Jan. 22 2002  
Tested by: Hung Trinh

Plot #9

