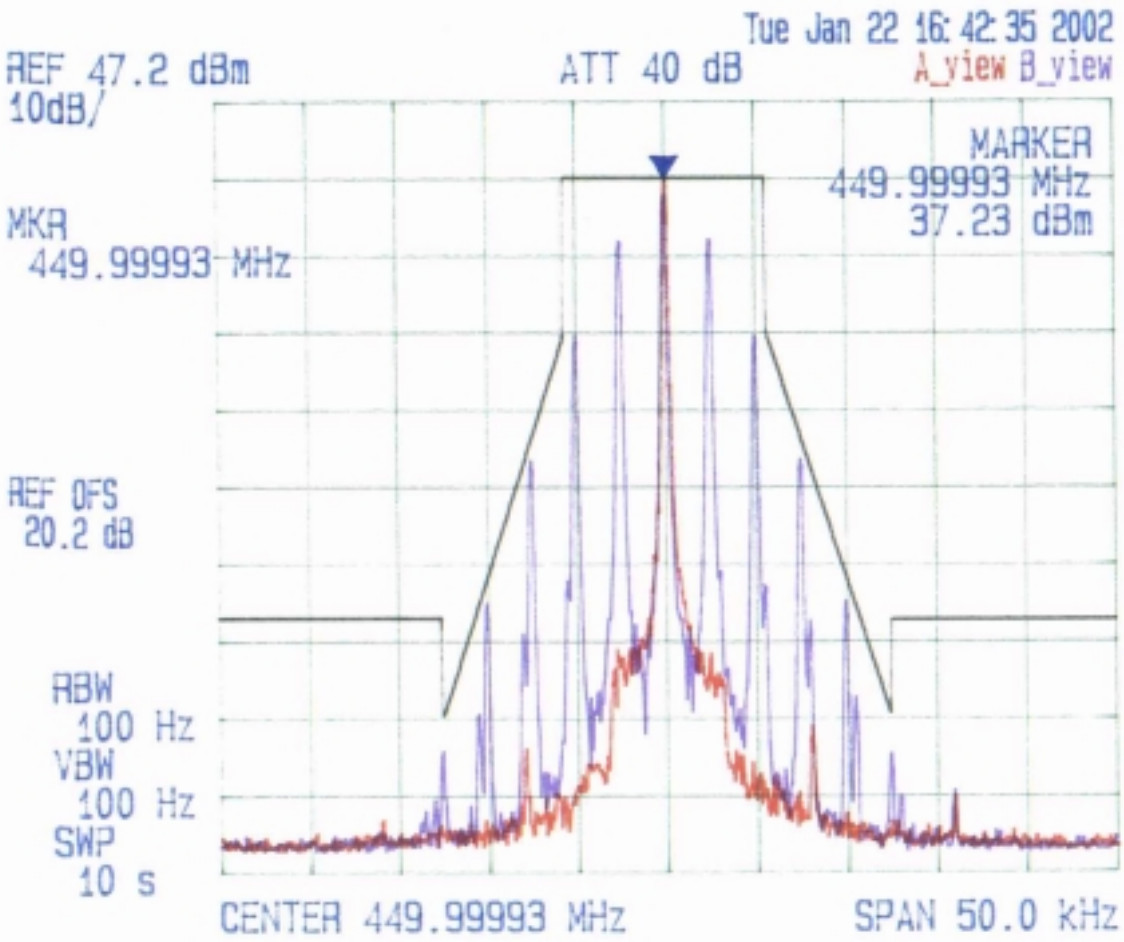
UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 450 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz
Emission Mask D

Date: Jan. 22 2002
Tested by: Hung Trinh

Plot 10

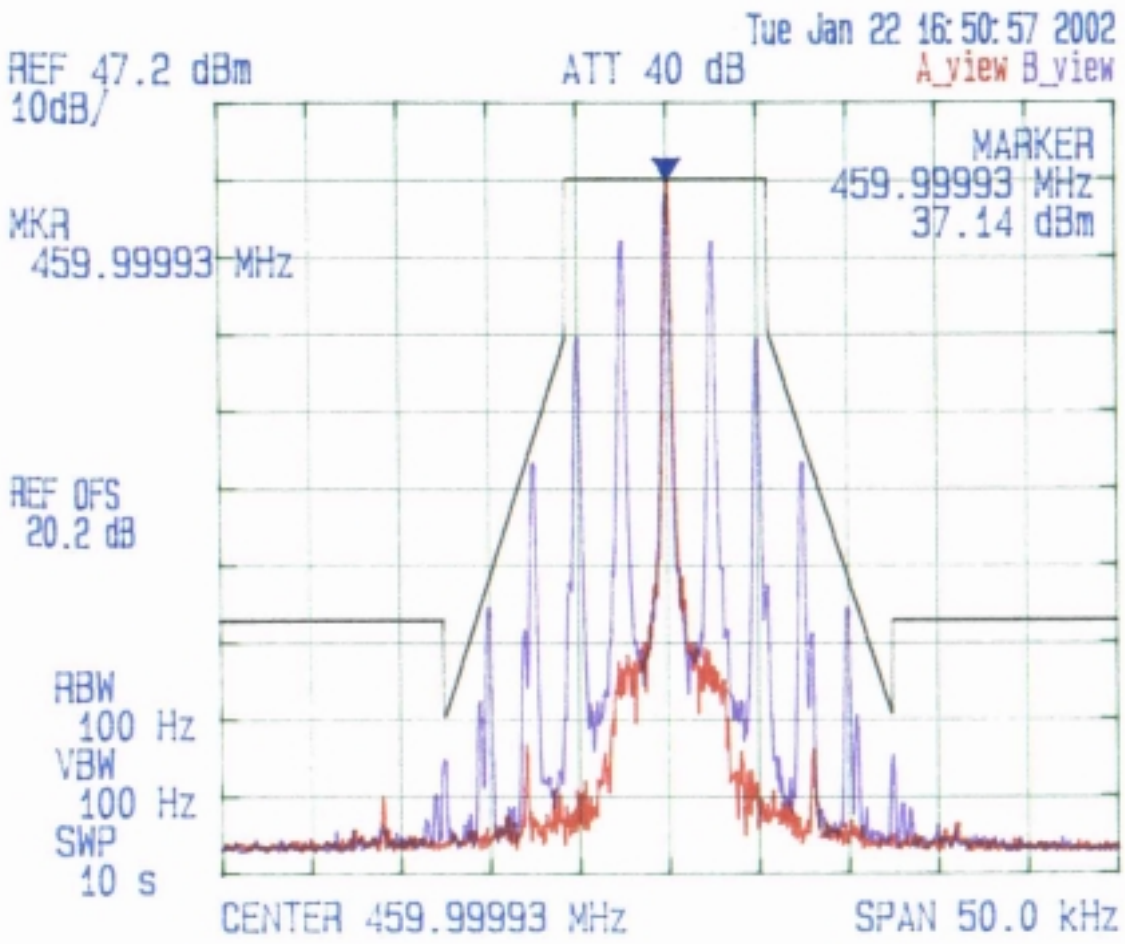


UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 460 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz
Emission Mask D

Date: Jan. 22 2002
Tested by: Hung Trinh

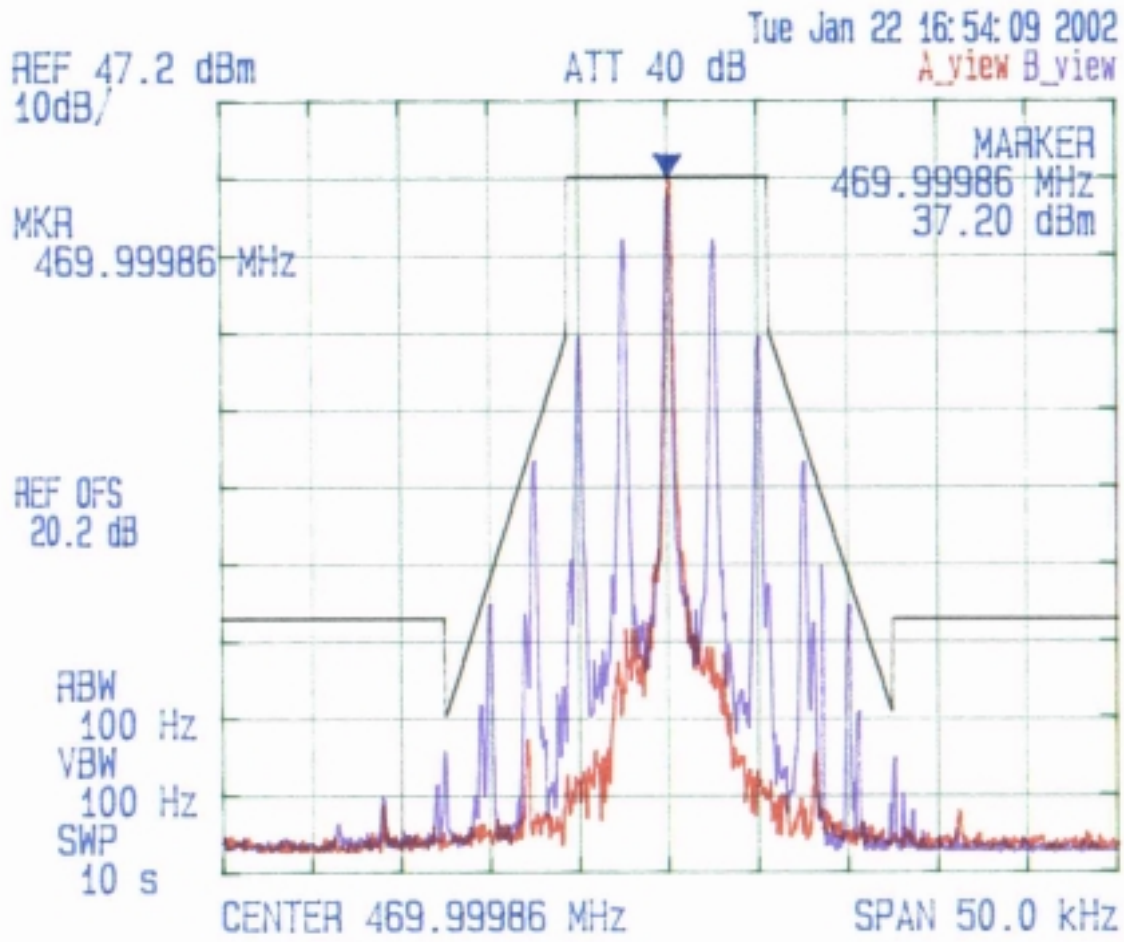
Plot # 11



UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 470 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 2.2 kHz
Emission Mask D

Date: Jan. 22 2002
Tested by: Hung Trinh
Plot #12

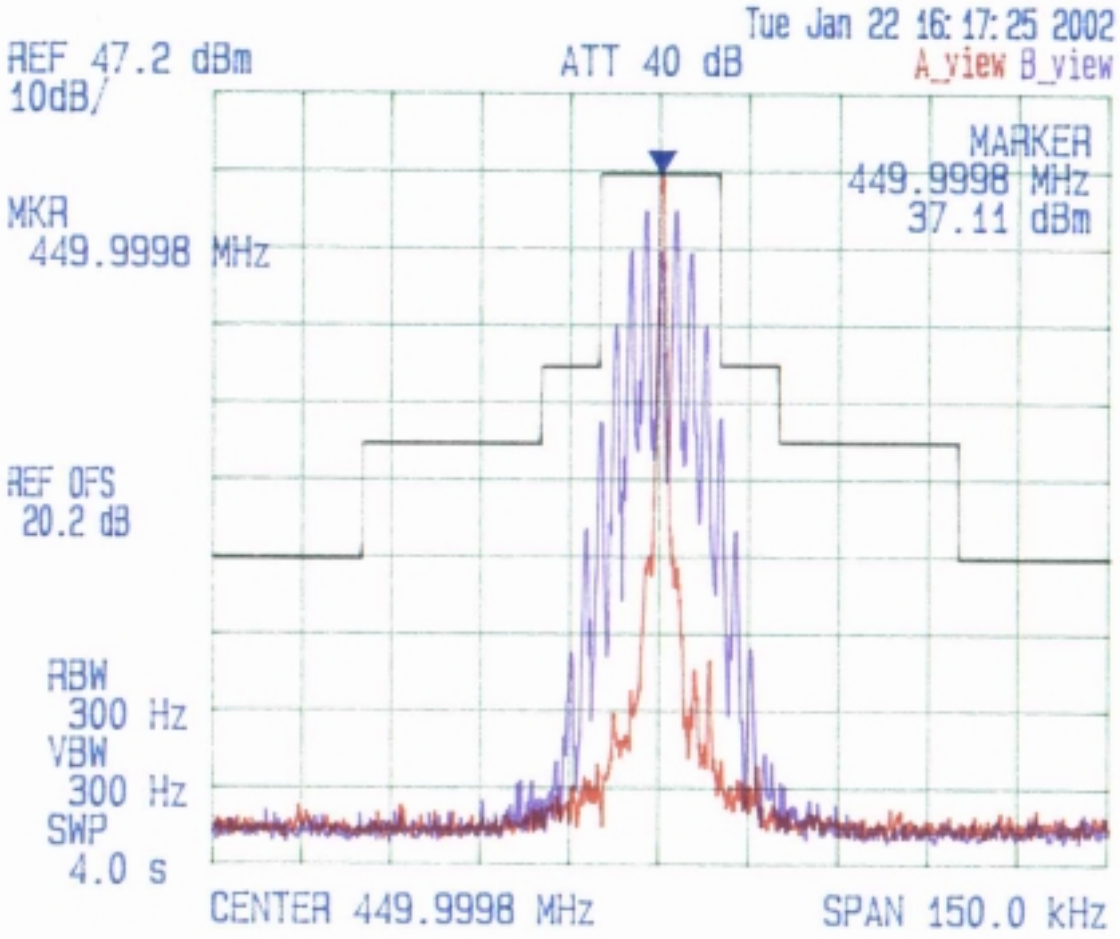


UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 450 MHz, Power Ouput: 4.7 W, Channel Spacing: 25 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 4.5 kHz
Emission Mask B

Date: Jan. 22 2002
Tested by: Hung Trinh

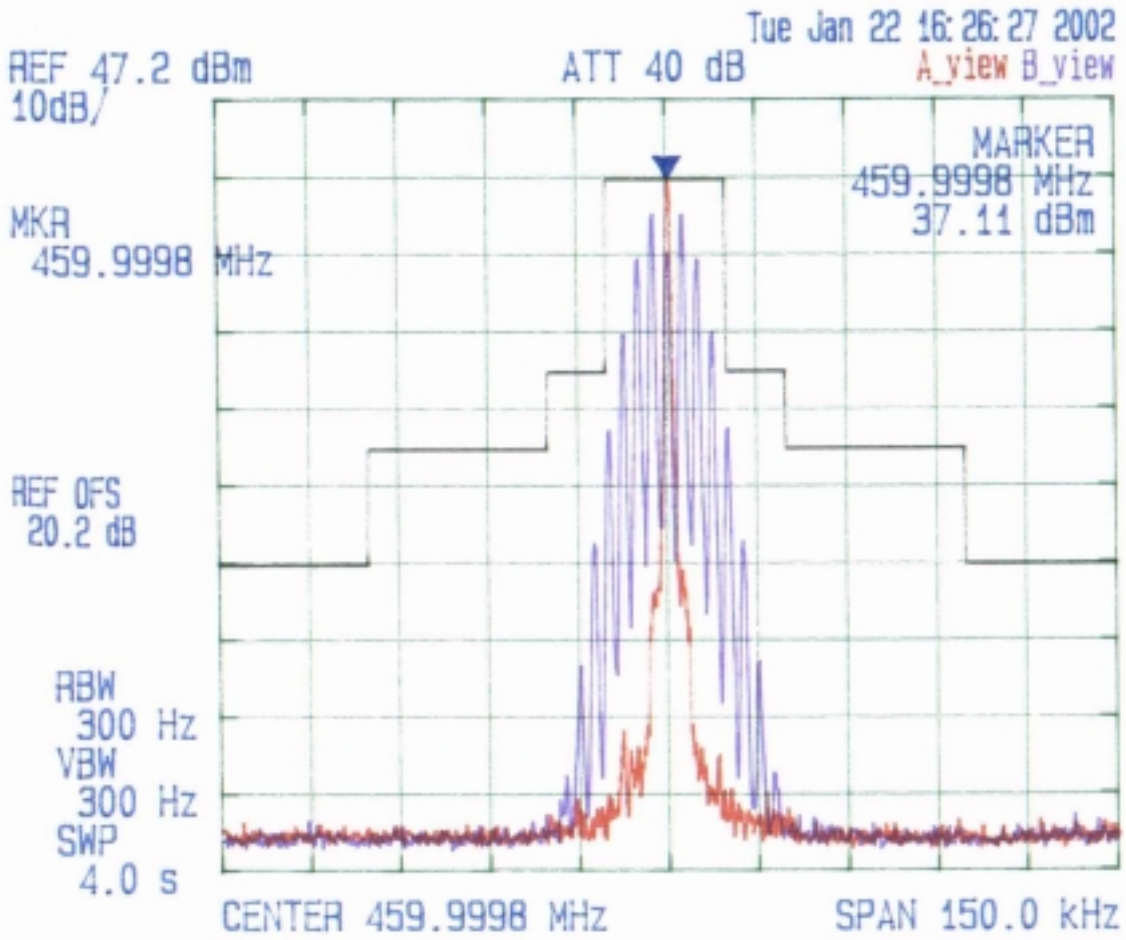
Plot #13



UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 460 MHz, Power Ouput: 4.7 W, Channel Spacing: 25 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 4.5 kHz
Emission Mask B

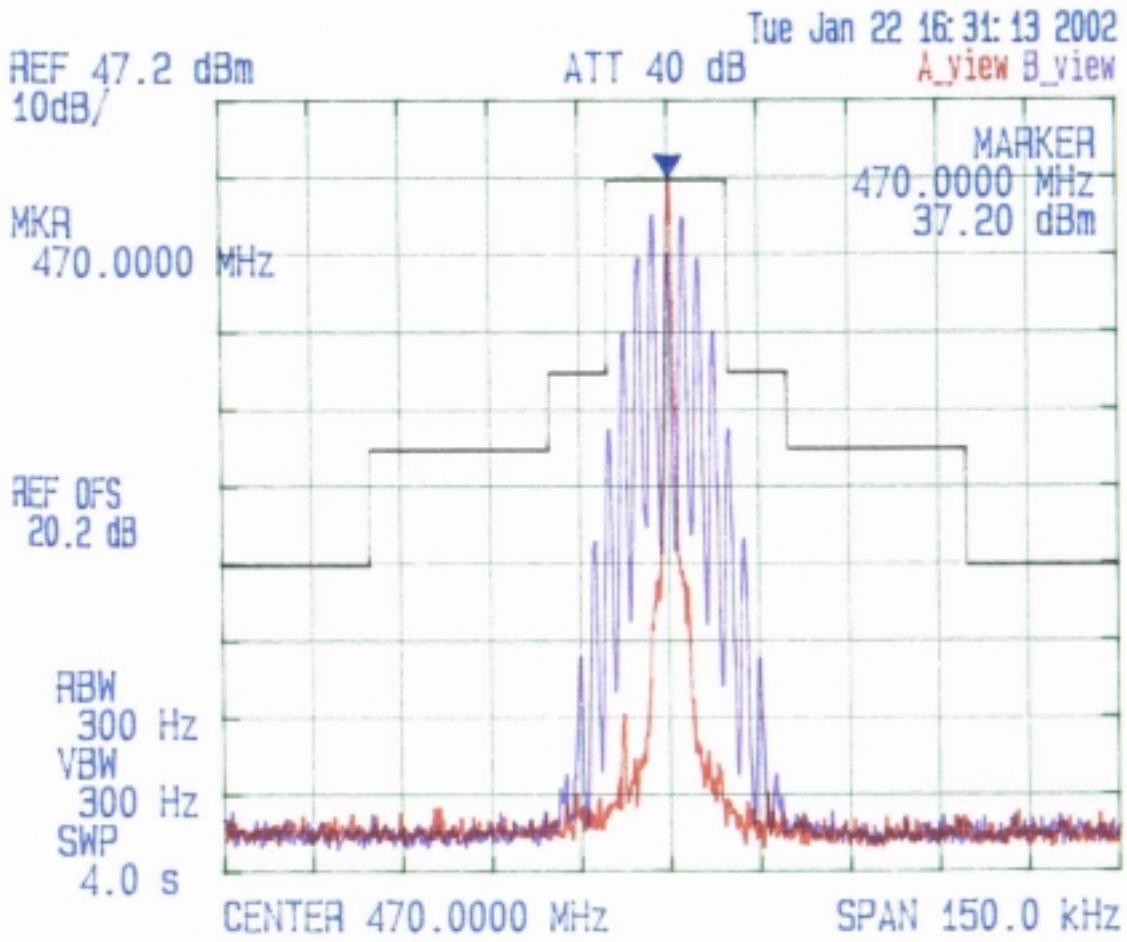
Date: Jan. 22 2002
Tested by: Hung Trinh
plot #14



UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 470 MHz, Power Ouput: 4.7 W, Channel Spacing: 25 kHz
Mod.: FM Modulation with 2.5 kHz Sine wave signal, Freq. Dev.: 4.5 kHz
Emission Mask B

Date: Jan. 22 2002
Tested by: Hung Trinh
Plot #15

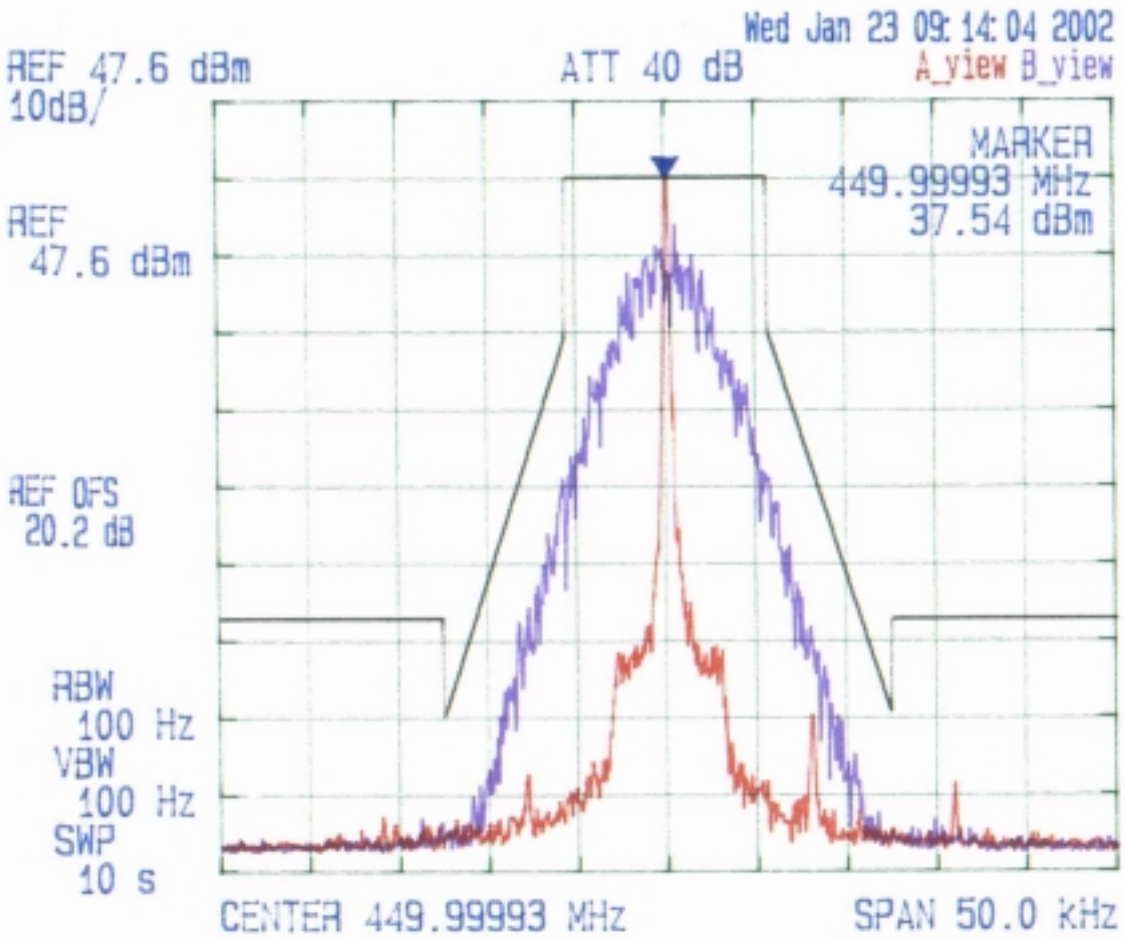


UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 450 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Modulation: Digital modulation
Emission Mask D

Date: Jan. 23 2002
Tested by: Hung Trinh

Plot #16

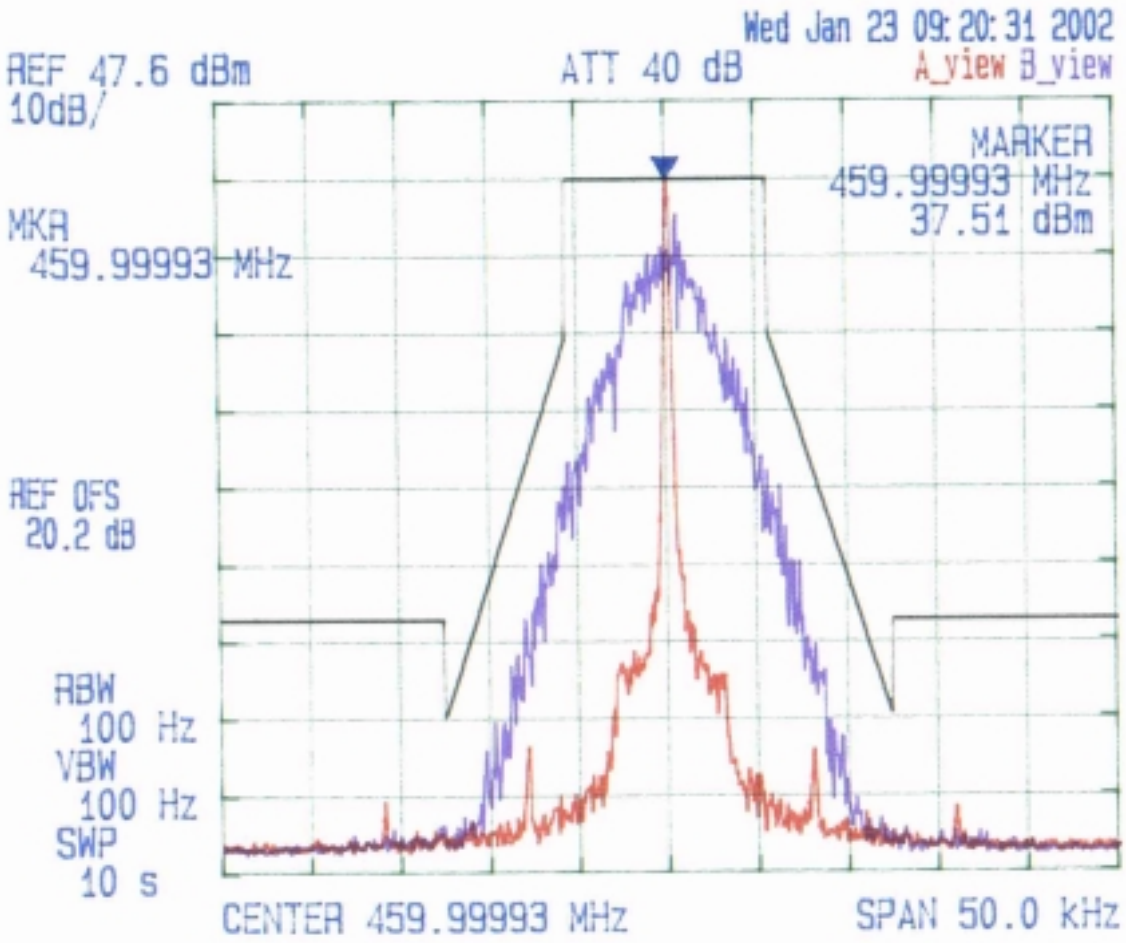


UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 460 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Modulation: Digital modulation
Emission Mask D

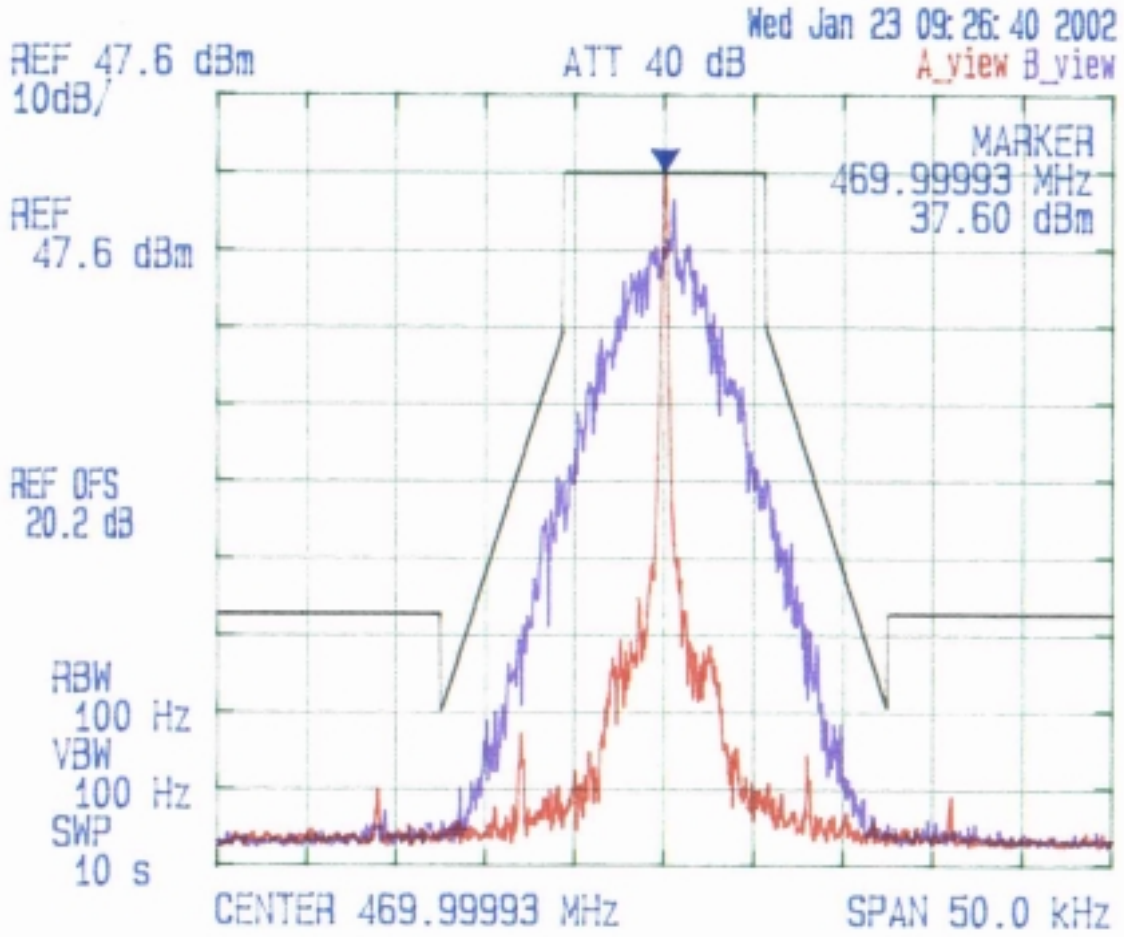
Date: Jan. 23 2002
Tested by: Hung Trinh

Plot #17



UltraTech Engineering Labs Inc.

TECHNISONIC INDUSTRIES LIMITED
UHF AIRBORNE TRANSCEIVER
Frequency: 470 MHz, Power Ouput: 4.7 W, Channel Spacing: 12.5 kHz
Modulation: Digital modulation
Emission Mask D

Date: Jan. 23 2002
Tested by: Hung Trinh

Plot #18