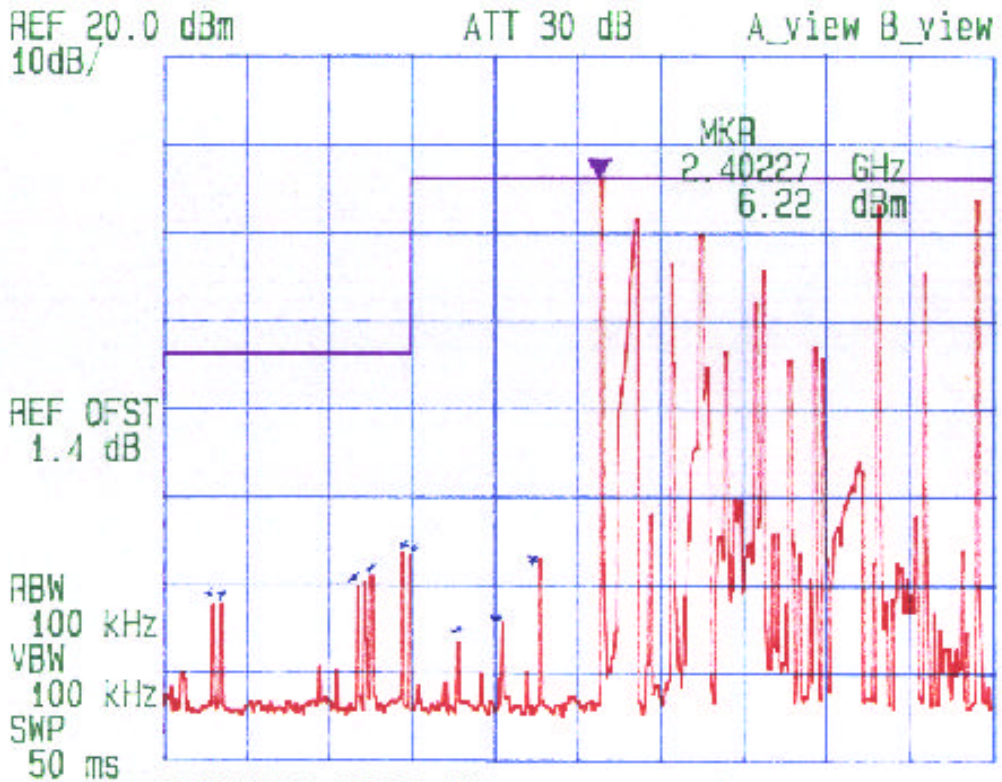
UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: LOWEST Tx Frequency: 2402 MHz, Output power: 9.9 mW
Modulation: Frequency Hopping Spread Spectrum
Band edge Compliance of RF Conducted Emissions
HOPPING

Date: August 22, 2000
Tested by: Hung Trinh
PLOT #11



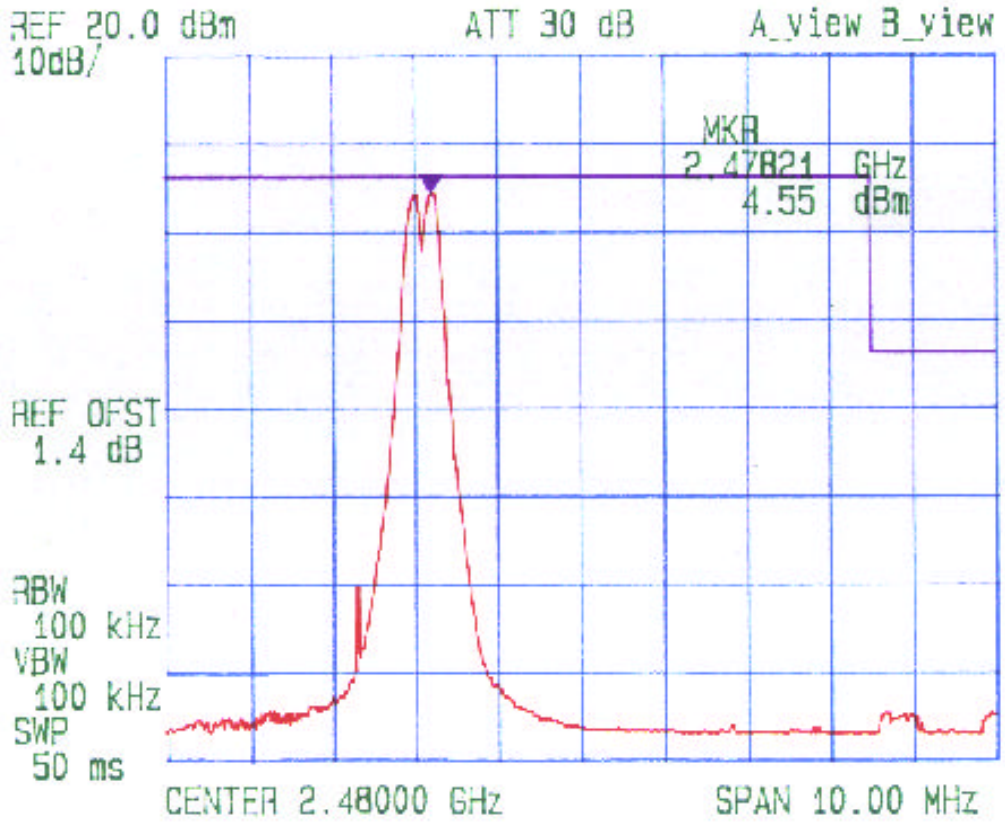
* NOTE: CLICK NOISE APPEAR DURING HOPPING, AVERAGE LEVEL WILL AVERAGE DETECTOR IS INSIGNIFICANT.

UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: HIGHEST Tx Frequency: 2481.78 MHz, Output power: 2.8 mW
Modulation: Frequency Hopping Spread Spectrum
Band edge Compliance of RF Conducted Emissions
CONDUCTED

Date: August 23, 2008
Tested by: Hung Trinh

PLOT #12



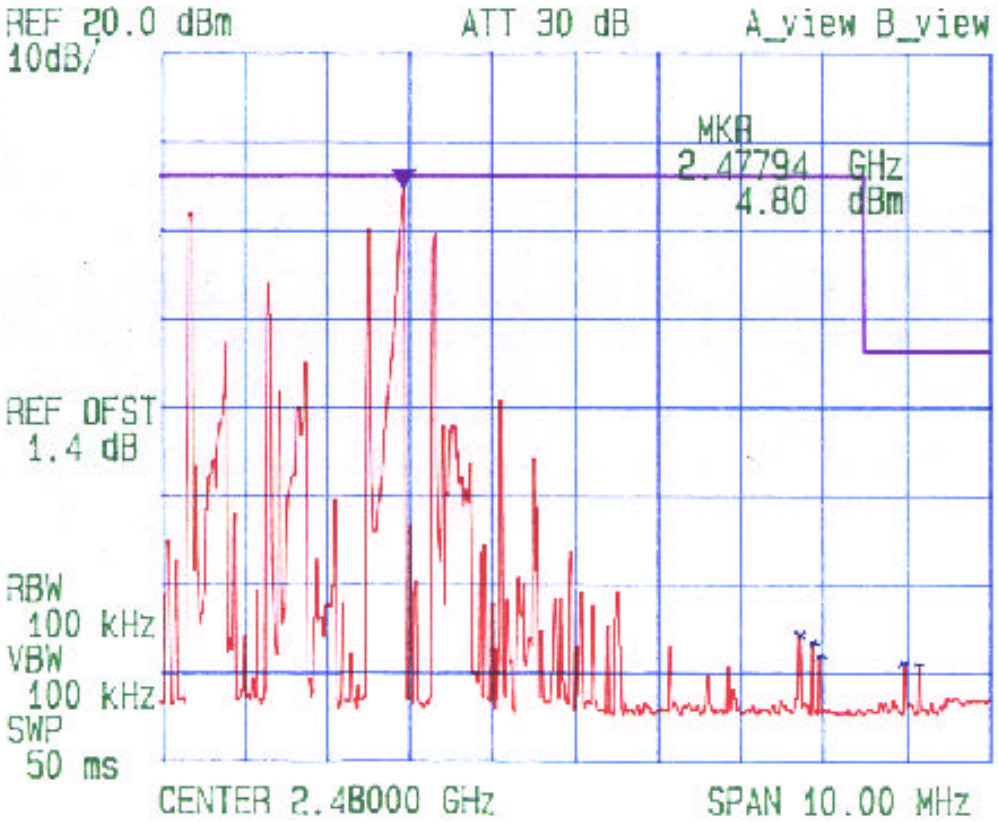
UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: HIGHEST Tx Frequency: 2479.0 MHz, Output power: 0.4 mW
Modulation: Frequency Hopping Spread Spectrum
Band edge Compliance of RF Conducted Emissions

Date: August 02, 2000
Tested by: Hung Trinh

PLOT #13

HOPPING



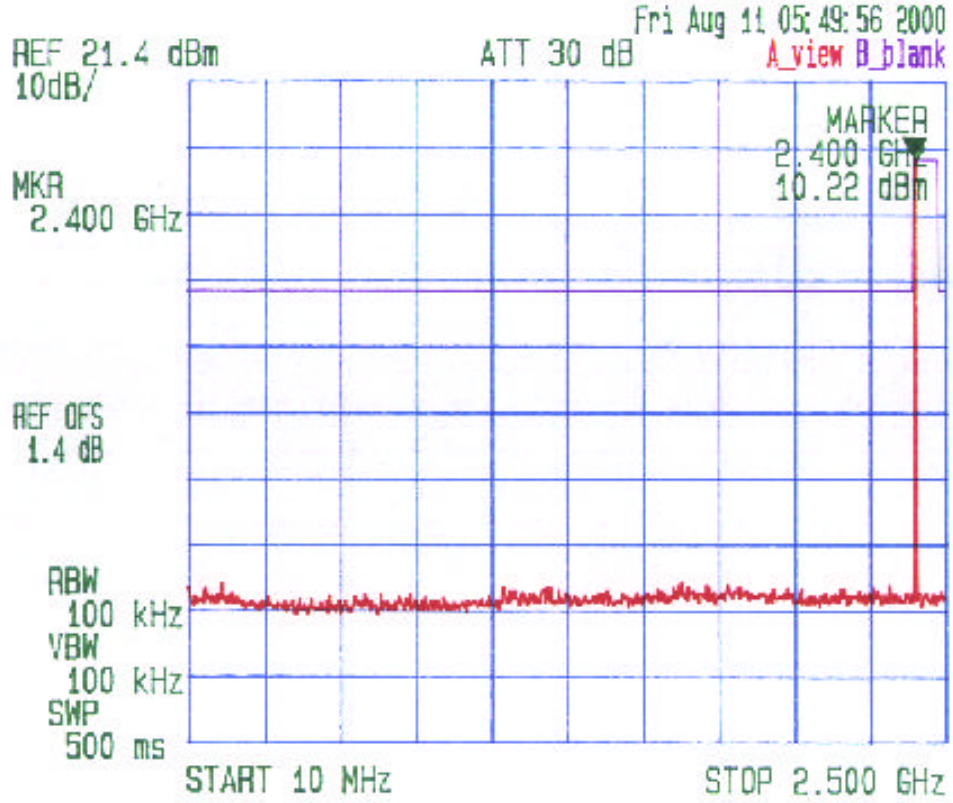
* BLACK NOISE DURING HOPPING

UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: LOWEST Tx Frequency: 2402 MHz, Output power: 9.6 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh

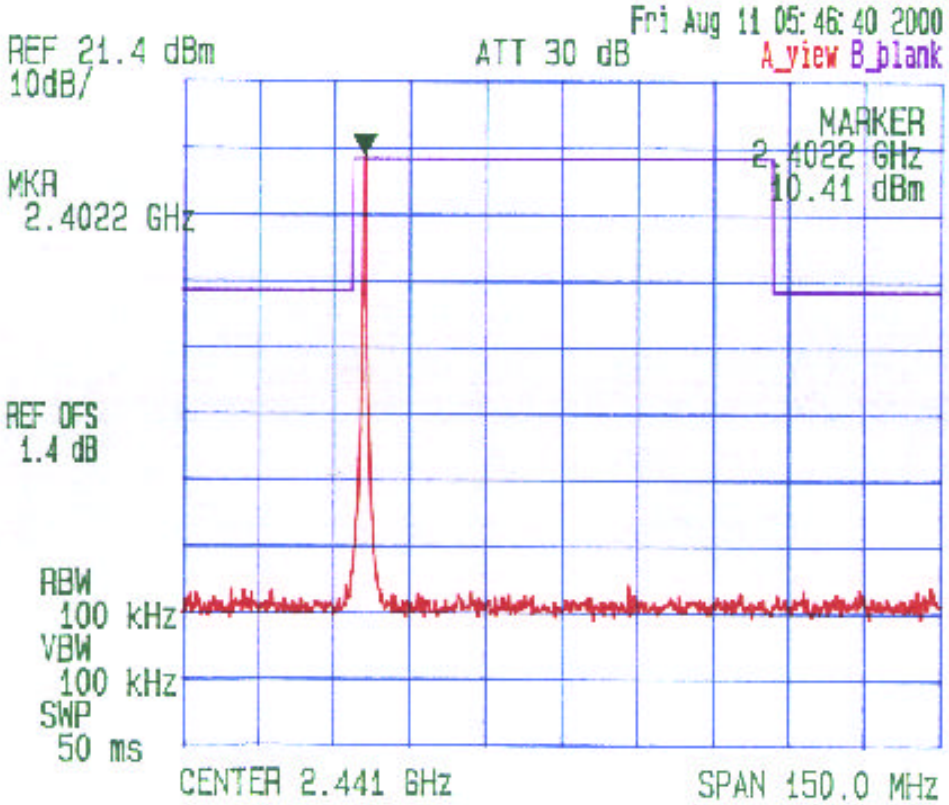
PLOT # 4



UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: Lowest Tx Frequency: 2402 MHz, Output power: 9.6 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh
PLOT # 15

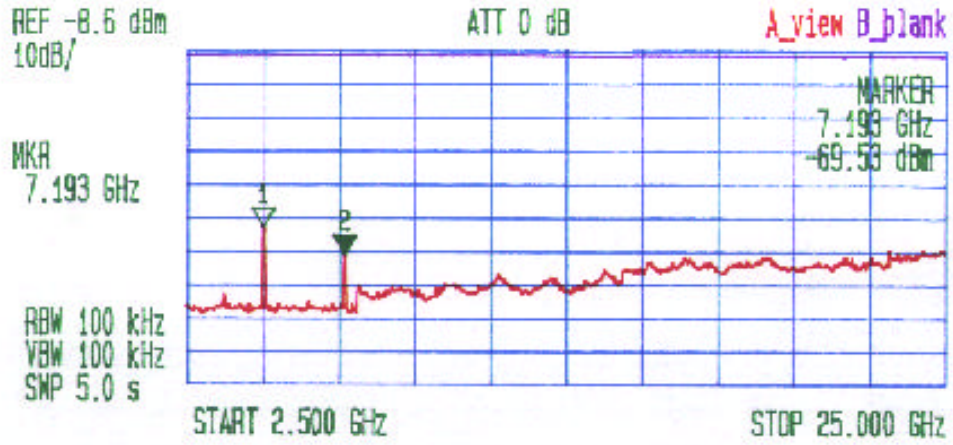


UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: LOWEST Tx Frequency: 2402 MHz, Output power: 76 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 22, 2000
Tested by: Hung Trinh

PLOT # 16



*** Multi Marker List ***

No.1:	4.782 GHz	-61.46 dBm	A
No.2:	7.193 GHz	-69.53 dBm	A
No.3:			
No.4:			
No.5:			
No.6:			
No.7:			
No.8:			
Δ:			

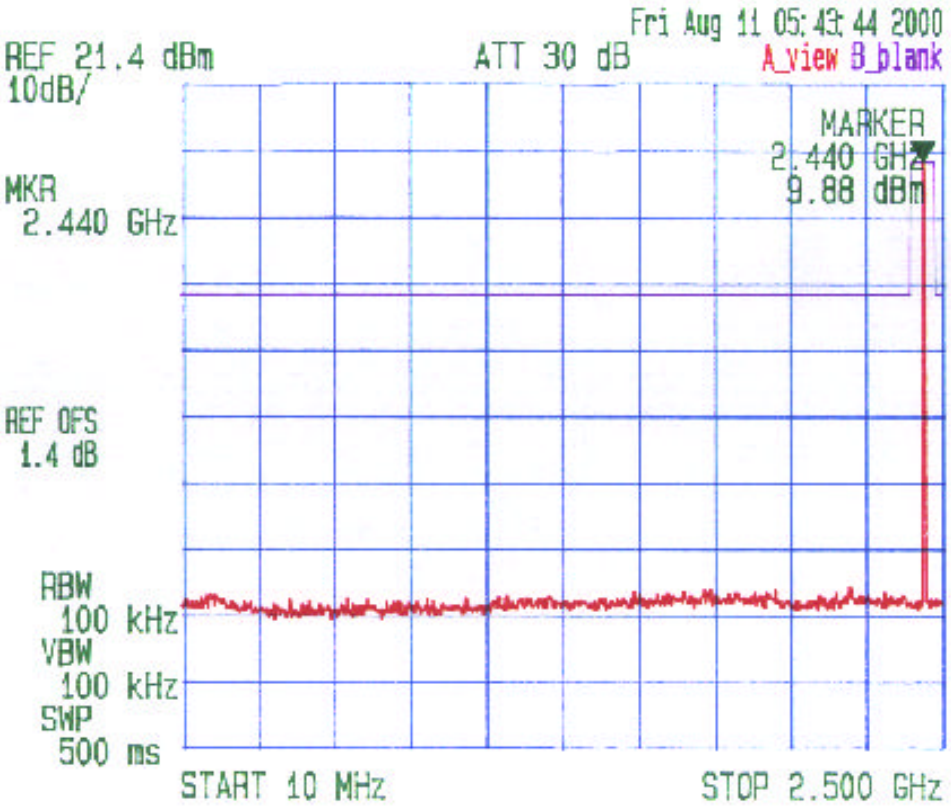
Exhibit 9 - Plots of Measurements **Plot # 17**

UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: MIDDLE Tx Frequency: 2440.0 MHz, Output power: 9.77 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh

PLOT # 17

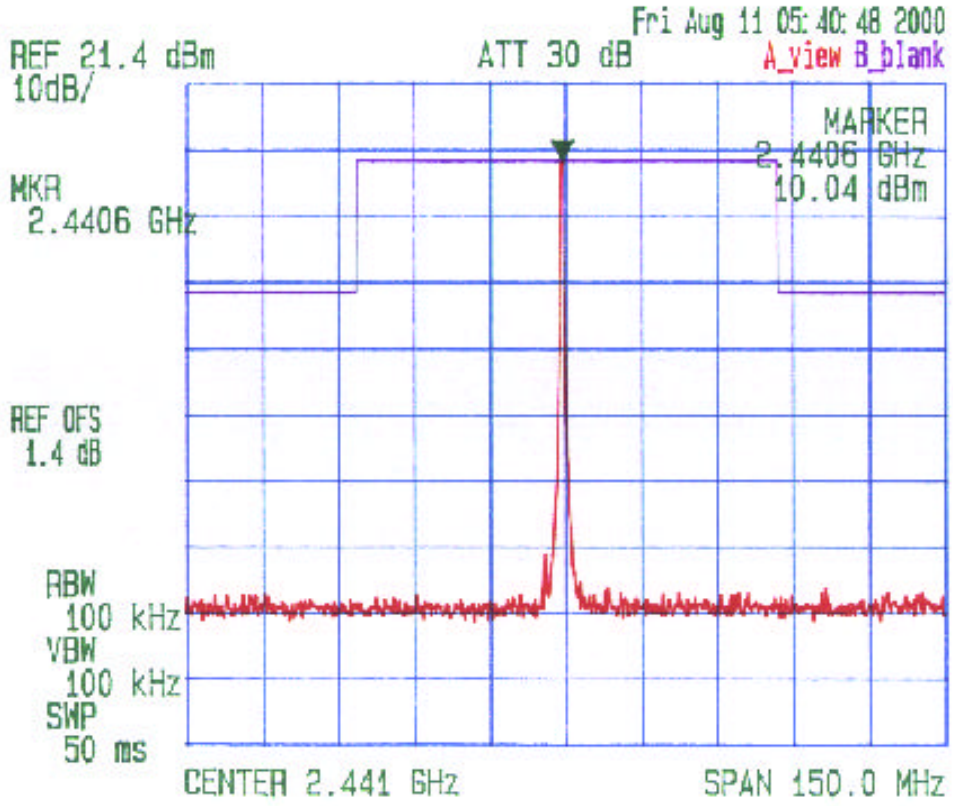


UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: middle Tx Frequency: 2441.0 MHz, Output power: 9.4 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh

Plot # 18

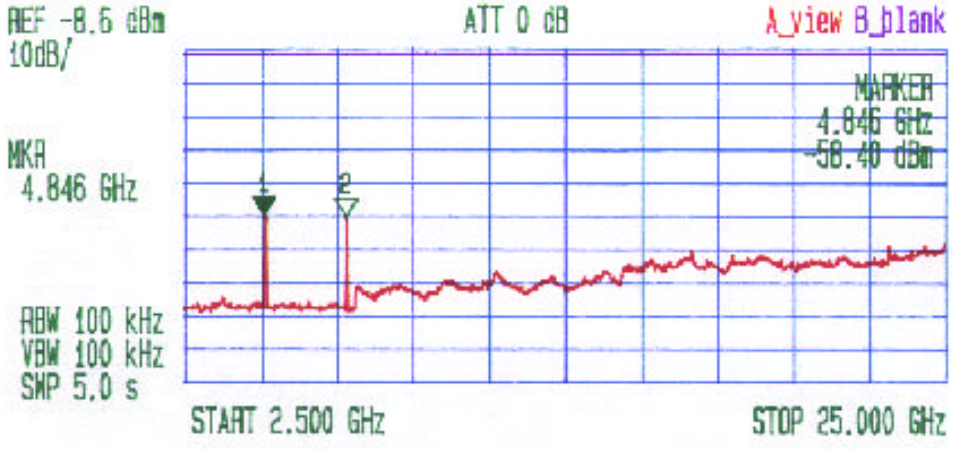


UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: MIDDLE Tx Frequency: 2441MHz, Output power: 3.44 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh

PLOT #19



*** Multi Marker List ***

No.1:	4.846 GHz	-58.40 dBm	A
No.2:	7.289 GHz	-59.00 dBm	A
No.3:			
No.4:			
No.5:			
No.6:			
No.7:			
No.8:			
Δ:			

UltraTech Engineering Labs Inc.

AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: Highest Tx Frequency: 2478 MHz, Output power: 9.44 mW
Modulation: Frequency Hopping Spread Spectrum
SPURIOUS RF CONDUCTED EMISSIONS

Date: August 11, 2000
Tested by: Hung Trinh

PLOT # 20