

Exhibit 9 - Plots of Measurement

Plot # 45



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: 11G Tx Frequency: 2.478 MHz, Output power: 14.7 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S131CL-5-RMM-2450S

Date: Sept. 2000
 Tested by: Hung Trinh

Plot 82

hp

Radiated Emissions Measurements @ 3 Meters

AVERAGE BANDWIDTH
 1 MHz

Vertical

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 2.4781 GHz

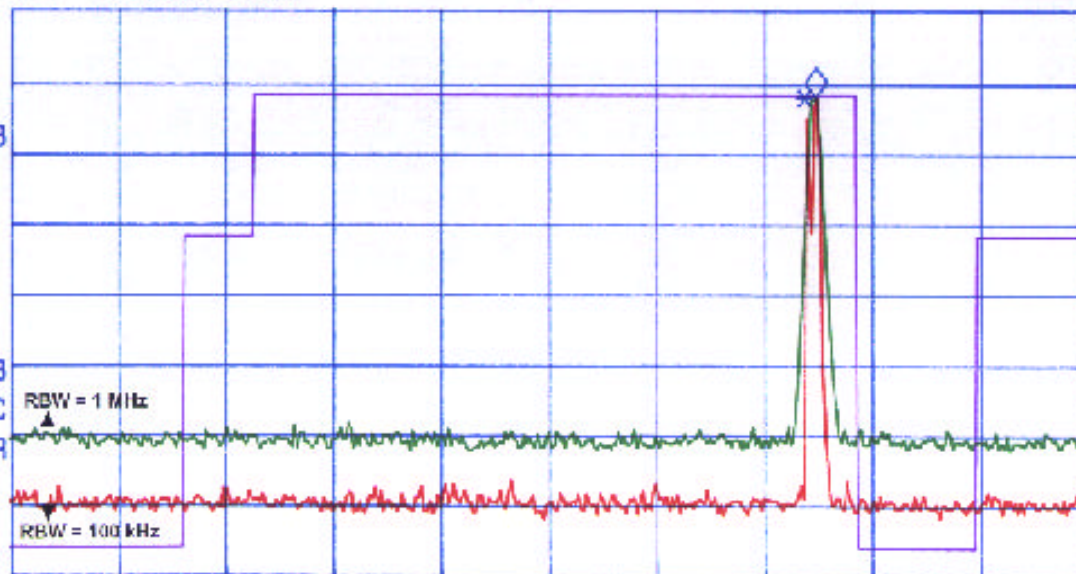
117.49 dB μ V

No user
 Menu

REF OFFST 31.3 dB
 LOG REF 130.0 dB μ V

10
 dB/
 ATN
 10 dB

VA VB
 SC FC
 CORR



CENTER 2.4410 GHz

#IF BW 1.0 MHz

#AVG BW 1 MHz

SPAN 150.0 MHz

SWP 20.0 msec

Exhibit 9 - Plots of Measurement

Plot # 46



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: LOWEST Tx Frequency: 2.400 MHz, Output power: 100 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S181FL-5-RMM-2450S

Date: Sept. 14, 2000
 Tested by: Hung Trinh
Plot 83

Radiated Emissions Measurements @ 3 Meters

Horizontal

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 2.4016 GHz

116.73 dB μ V

No user
Menu

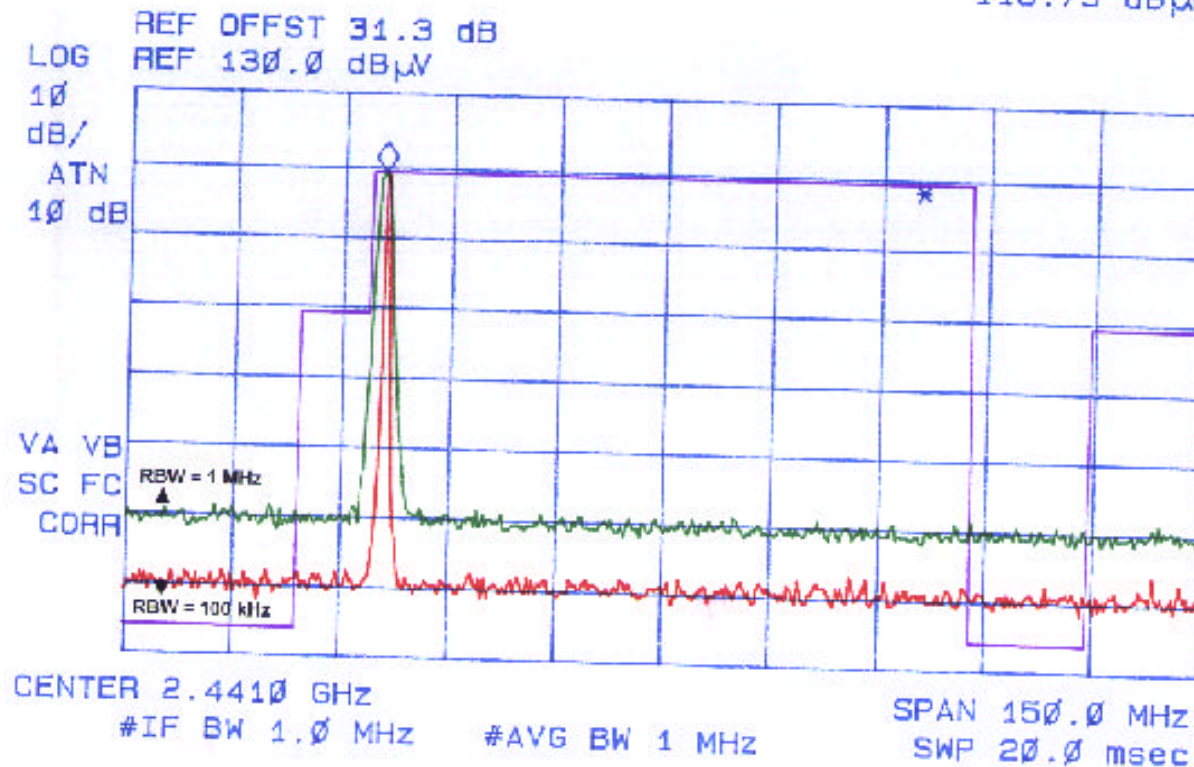


Exhibit 9 - Plots of Measurement

Plot # 47



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: LOWEST Tx Frequency: 2.400 MHz, Output power: 147 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S181FL-5-RMM-2450S

Date: Sept. 14, 2000
 Tested by: Hung Trinh

Pbt-84

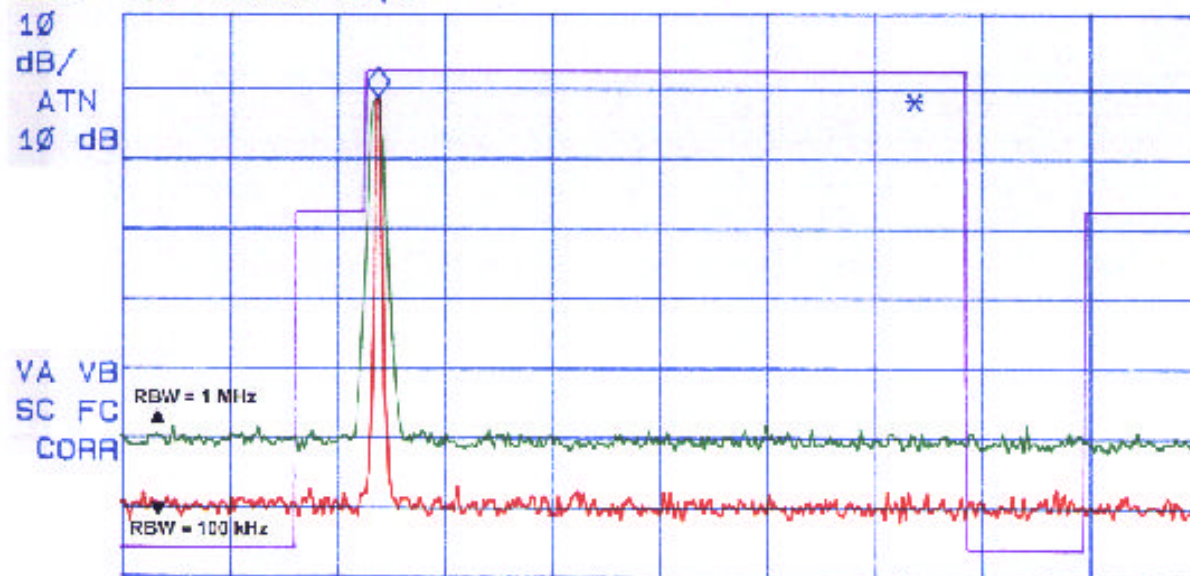
Radiated Emissions Measurements @ 3 Meters

AVERAGE BANDWIDTH
 1 MHz

Vertical
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 2.4016 GHz
 118.00 dBμV

No user
 Menu

REF OFFST 31.3 dB
 LOG REF 130.0 dBμV



CENTER 2.4410 GHz SPAN 150.0 MHz
 #IF BW 1.0 MHz #AVG BW 1 MHz SWP 20.0 msec

Exhibit 9 - Plots of Measurement

Plot # 48



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: AIRDSLE Tx Frequency: 2400 MHz, Output power: 247 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S181FL-5-RMM-2450S

Date: Sept. 14, 2000
 Tested by: Hung Trinh

Plot 85

hp

Radiated Emissions Measurements @ 3 Meters

Horizontal

AVERAGE BANDWIDTH
 1 MHz

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 2.4399 GHz

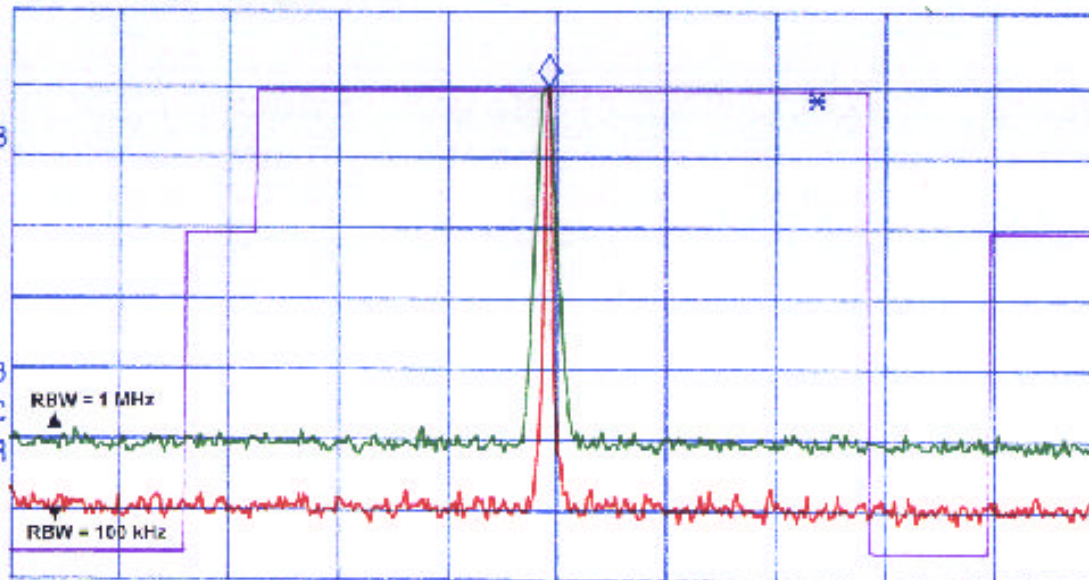
119.38 dB μ V

No user
 Menu

REF OFFST 31.3 dB
 LOG REF 130.0 dB μ V

LOG
 10
 dB/
 ATN
 10 dB

VA VB
 SC FC
 CORR

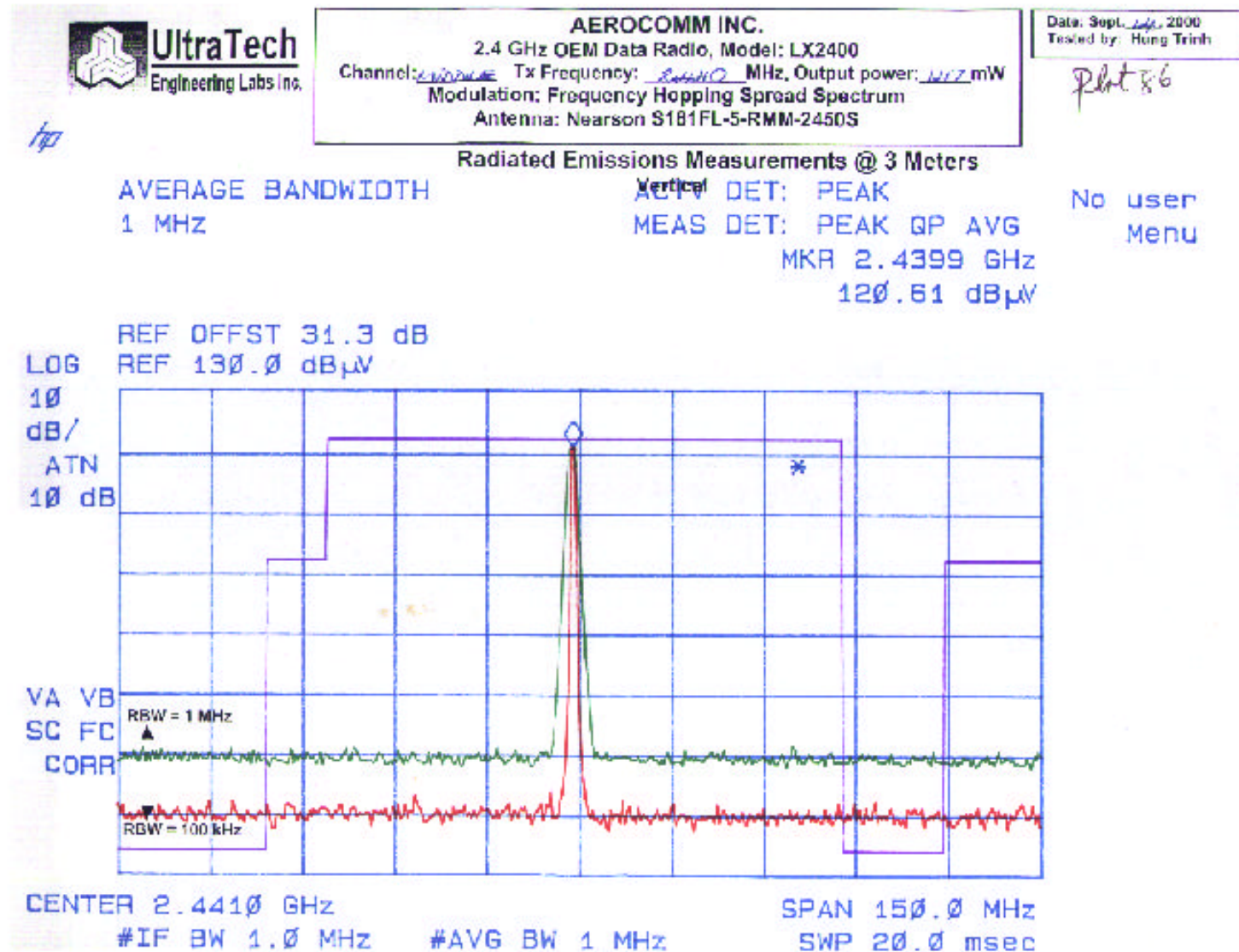


CENTER 2.4410 GHz

SPAN 150.0 MHz

Exhibit 9 - Plots of Measurement

Plot # 49





AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: HIGH Tx Frequency: 2.412 MHz Output power: 14.7 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S181FL-5-RMM-2450S

Date: Sept. 14, 2000
 Tested by: Hung Trinh

Plot 87

Radiated Emissions Measurements @ 3 Meters

Horizontal

ACTV DET: PEAK

MEAS DET: PEAK QP AVG

MKR 2.4781 GHz

120.00 dB μ V

No user
Menu

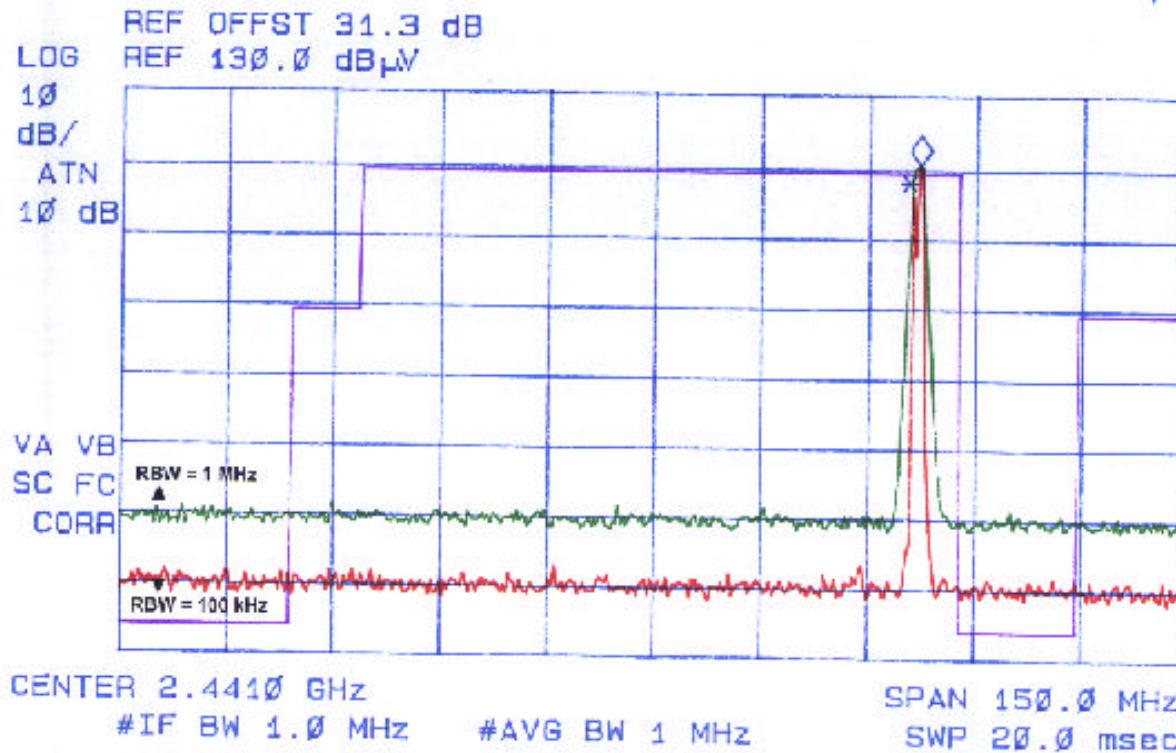


Exhibit 9 - Plots of Measurement

Plot # 51



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: HIGHSET Tx Frequency: 2.478 MHz, Output power: 1.667 mW
 Modulation: Frequency Hopping Spread Spectrum
 Antenna: Nearson S181FL-5-RMM-2450S

Date: Sept. 2000
 Tested by: Hung Trinh

Plot 88

Radiated Emissions Measurements @ 3 Meters

Vertical
 ACTV DET: PEAK
 MEAS DET: PEAK QP AVG
 MKR 2.4778 GHz
 121.59 dBμV

No user
 Menu

