

Exhibit 9a - Plots of Measurements

Plot # 1



AEROCOMM INC.
2.4 GHz OEM Data Radio, Model: LX2400
Channel: LOWEST Tx Frequency: 2.4122 MHz, Output power: 9.6 mW
Modulation: Frequency Hopping Spread Spectrum
20 dB Bandwidth

Date: August 14 2000
Tested by: Hung, Trinh

PLOT #1

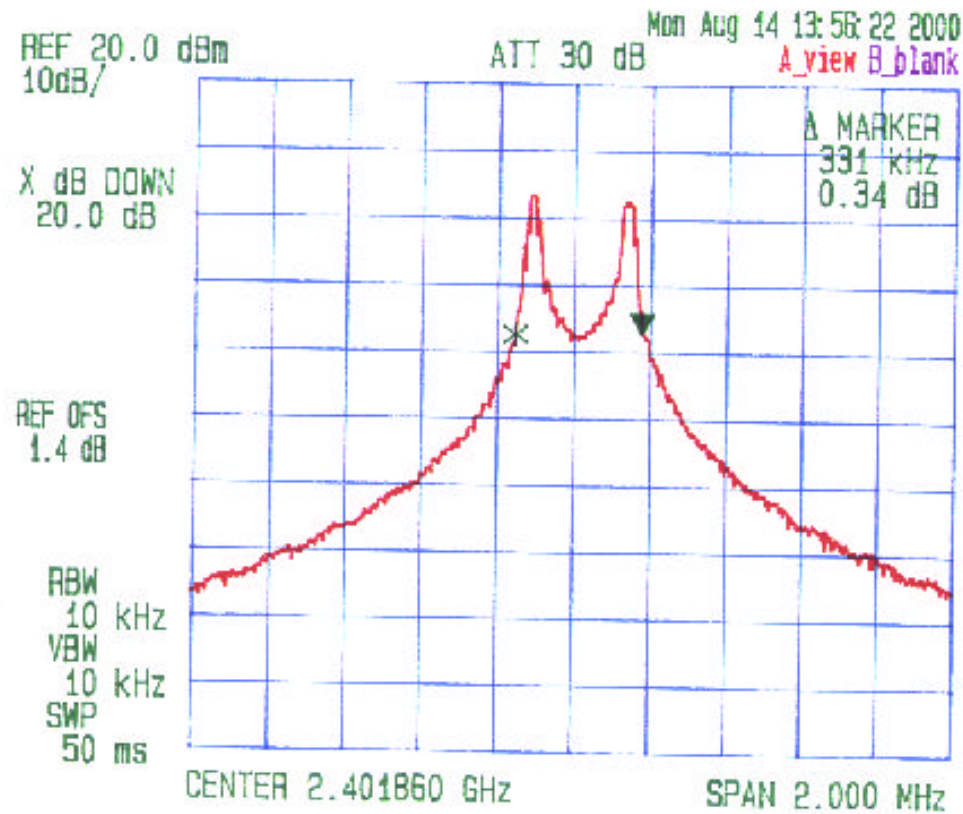


Exhibit 9a - Plots of Measurements

Plot # 2



UltraTech
Engineering Labs Inc.

AEROCOMM INC.

2.4 GHz OEM Data Radio, Model: LX2400

Channel: BAND 1 Tx Frequency: 2.4120 MHz, Output power: 9.4 mW

Modulation: Frequency Hopping Spread Spectrum

20 dB Bandwidth

Date: August 14 2000
Tested by: Hung Trinh

PLOT #2

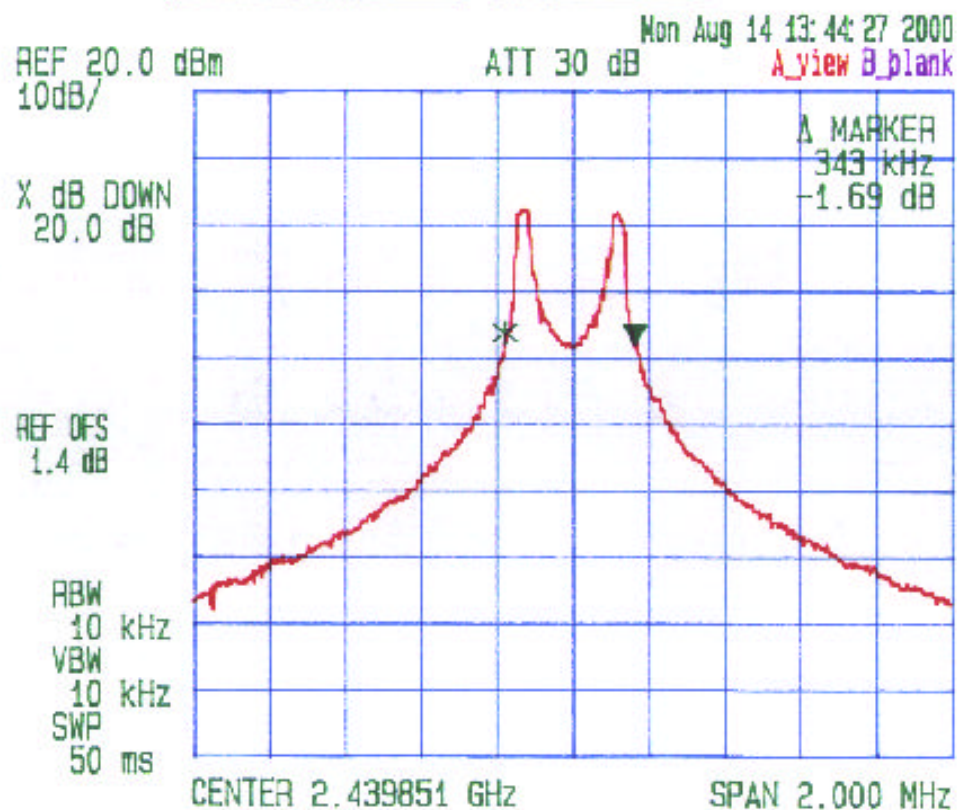


Exhibit 9a - Plots of Measurements

Plot # 3



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: HIGHEST Tx Frequency: 2.478 MHz, Output power: 57.4 mW
 Modulation: Frequency Hopping Spread Spectrum
 20 dB Bandwidth

Date: August 14, 2000
 Tested by: Hang Trinh

PLOT # 3

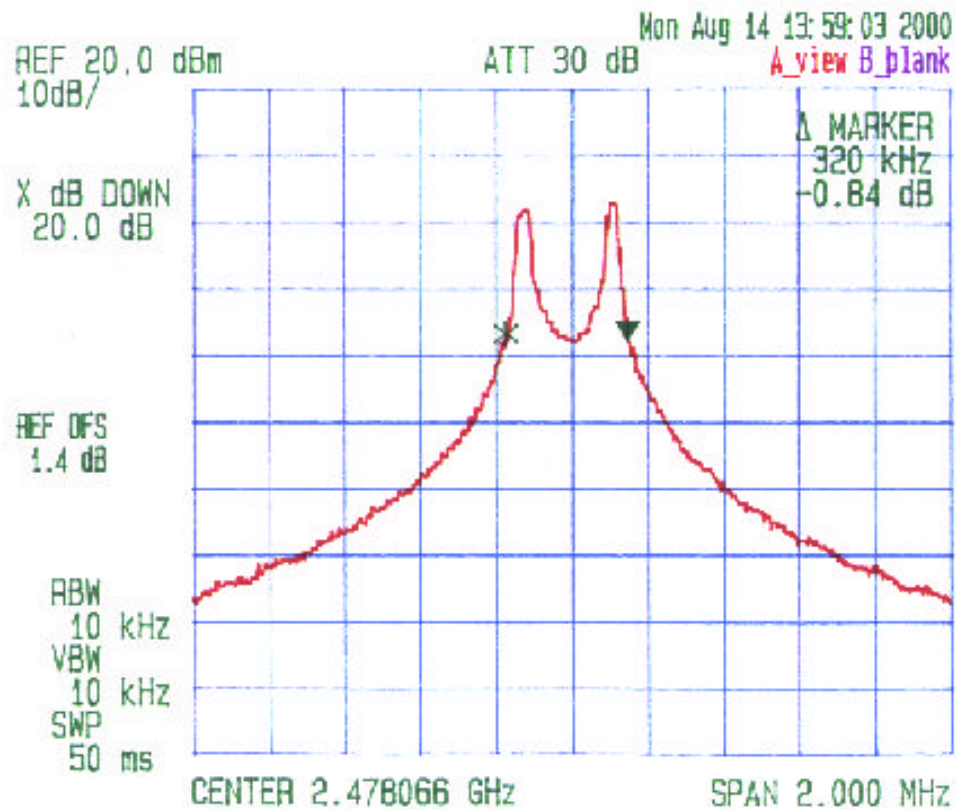


Exhibit 9a - Plots of Measurements

Plot # 4

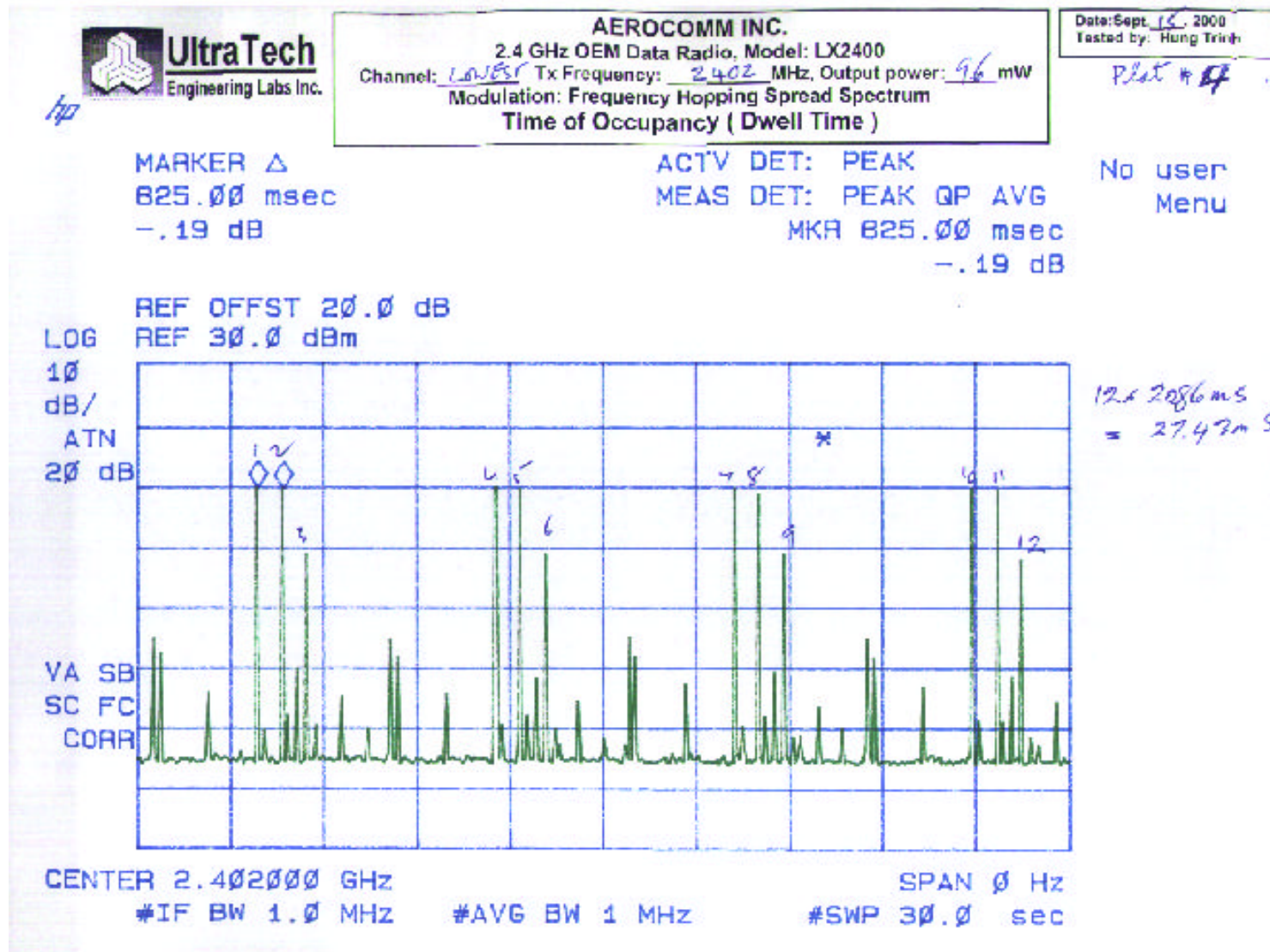


Exhibit 9a - Plots of Measurements

Plot # 5



UltraTech
Engineering Labs Inc.

AEROCOMM INC.

2.4 GHz OEM Data Radio, Model: LX2400

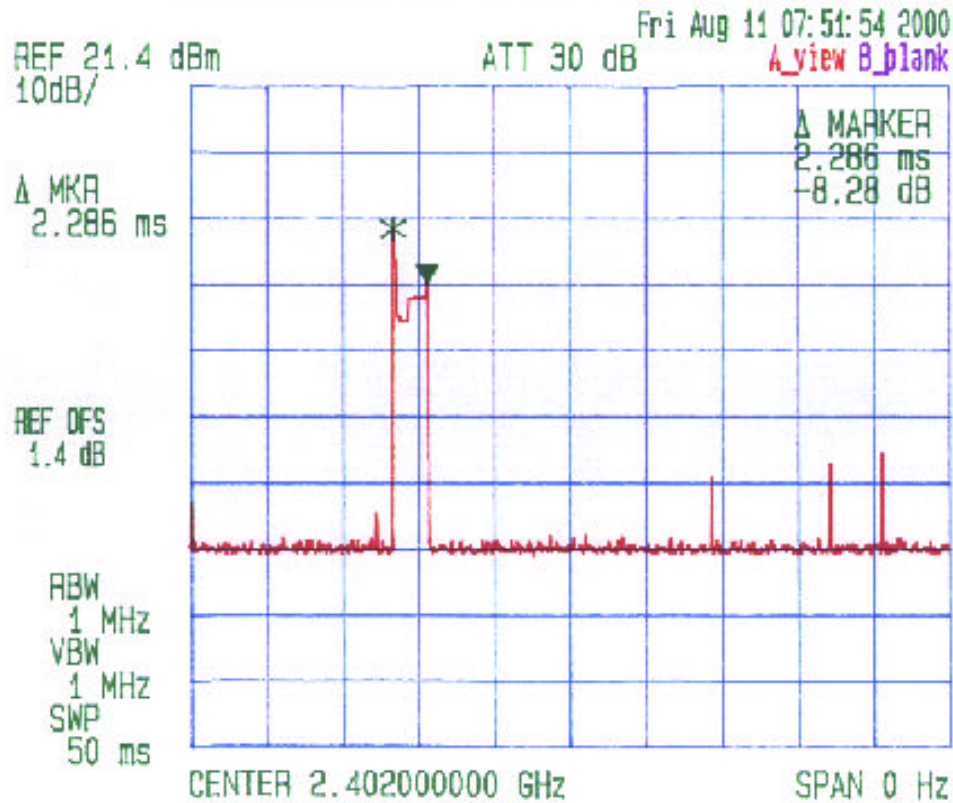
Channel: LOWEST Tx Frequency: 2400 MHz, Output power: 9.0 mW

Modulation: Frequency Hopping Spread Spectrum

Time of Occupancy (Dwell Time)

Date: August 11, 2000
Tested by: Giang Trinh

PLOT # 5



$$12 \times 2.286 \mu s = 27.43 \mu s$$

Exhibit 9a - Plots of Measurements

Plot # 6

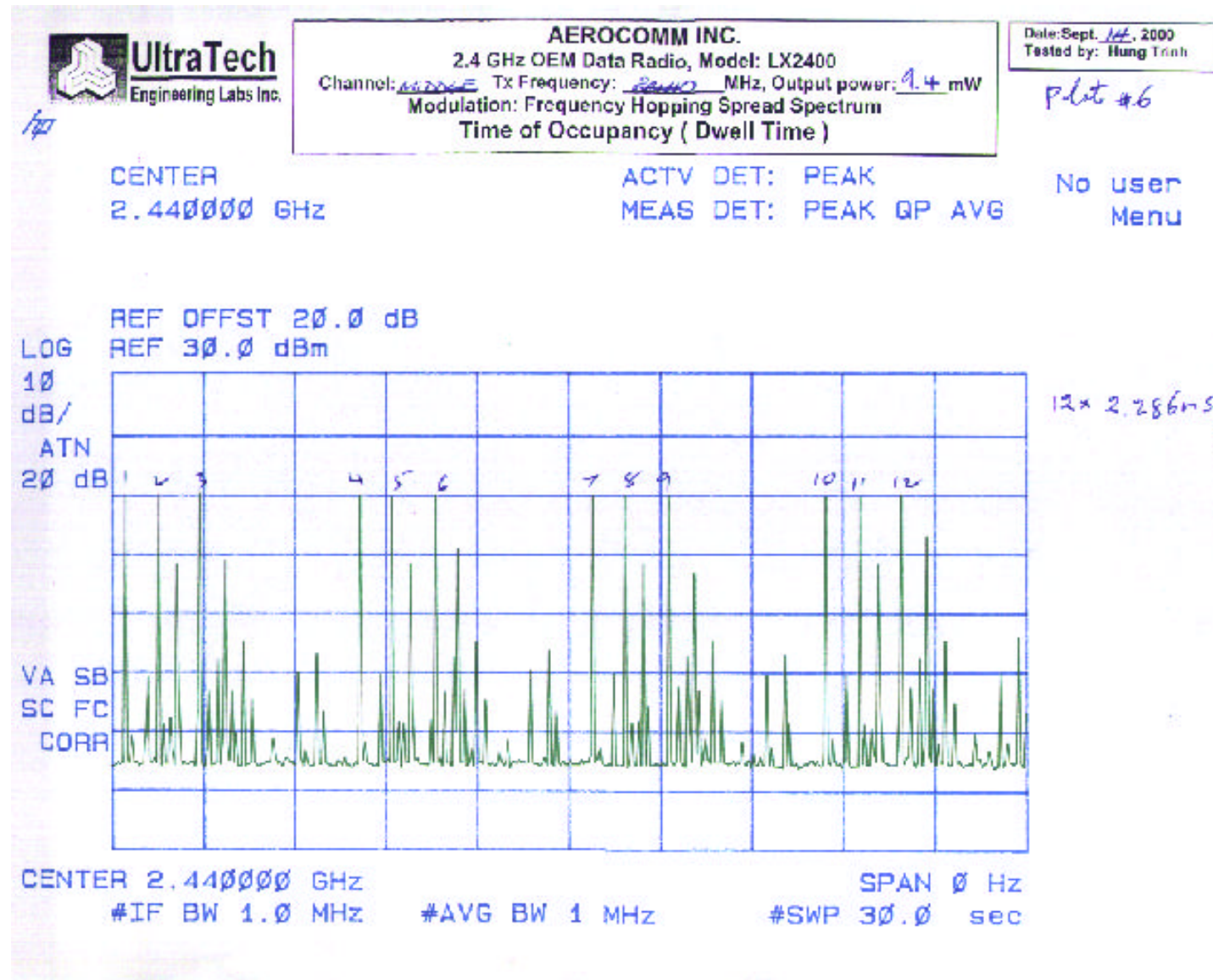


Exhibit 9a - Plots of Measurements

Plot # 7



UltraTech
Engineering Labs Inc.

AEROCOMM INC.

2.4 GHz OEM Data Radio, Model: LX2400

Channel: WIDE Tx Frequency: 2440 MHz, Output power: 9.4 mW

Modulation: Frequency Hopping Spread Spectrum

Time of Occupancy (Dwell Time)

Date: August 11, 2000
Tested by: Hung Trinh

PLOT#7

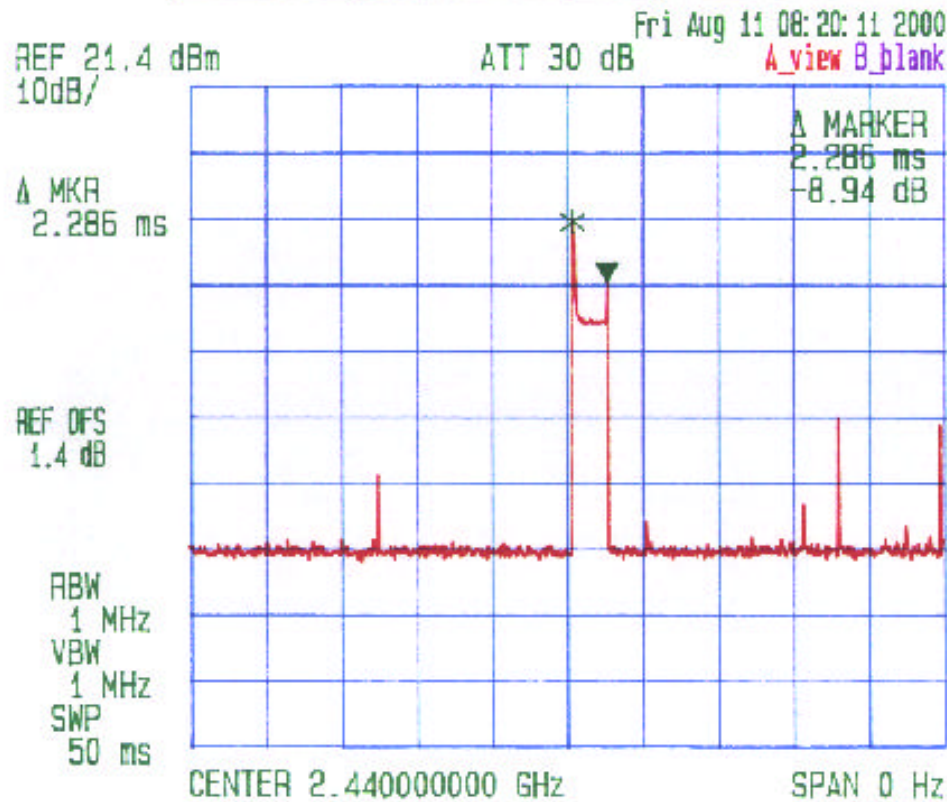


Exhibit 9a - Plots of Measurements

Plot # 8

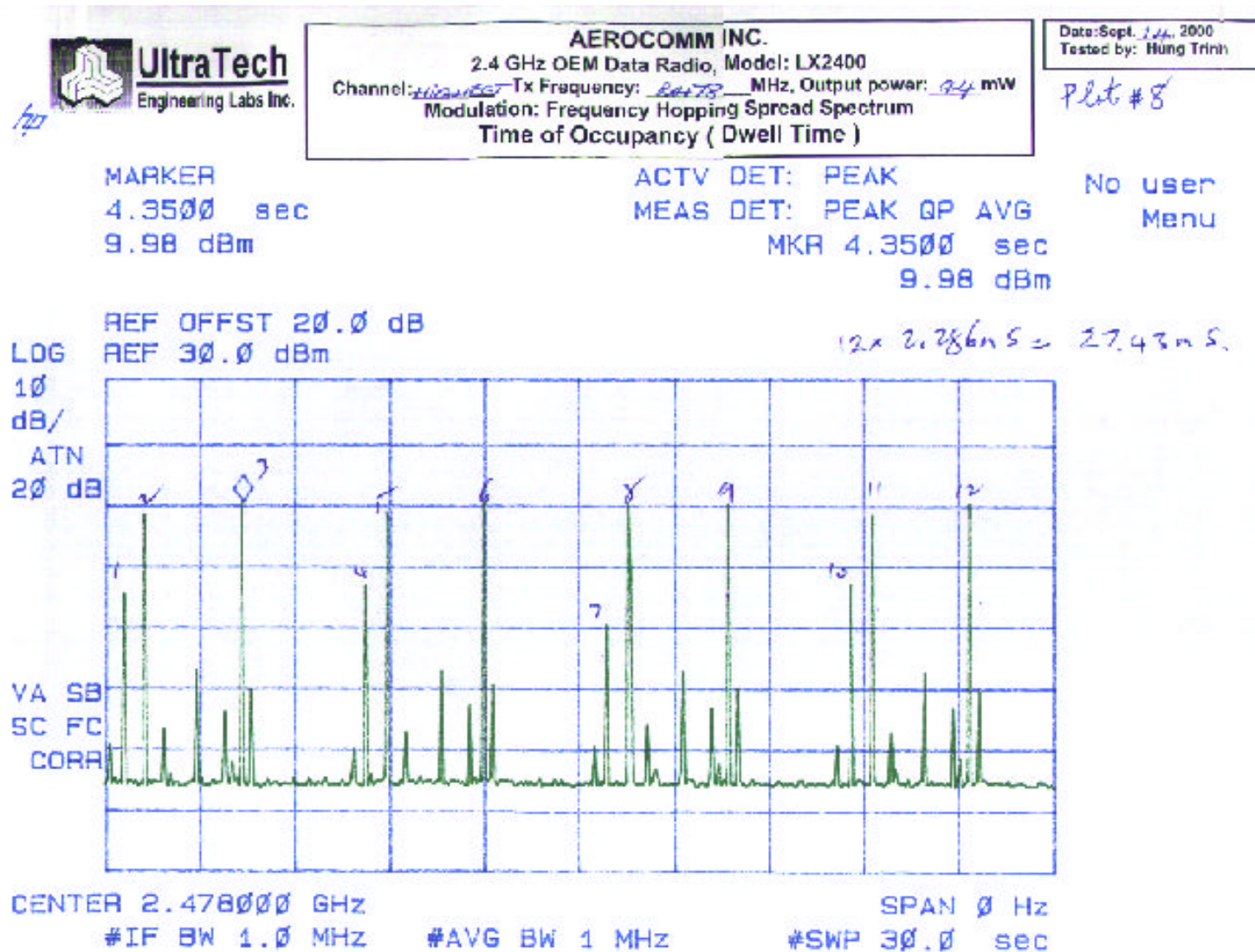


Exhibit 9a - Plots of Measurements

Plot # 9



AEROCOMM INC.
 2.4 GHz OEM Data Radio, Model: LX2400
 Channel: HIGHES Tx Frequency: 2478 MHz, Output power: 24 mW
 Modulation: Frequency Hopping Spread Spectrum
 Time of Occupancy (Dwell Time)

Date: August 11, 2000
 Tested by: Hung Trinh
 PLOT #9

