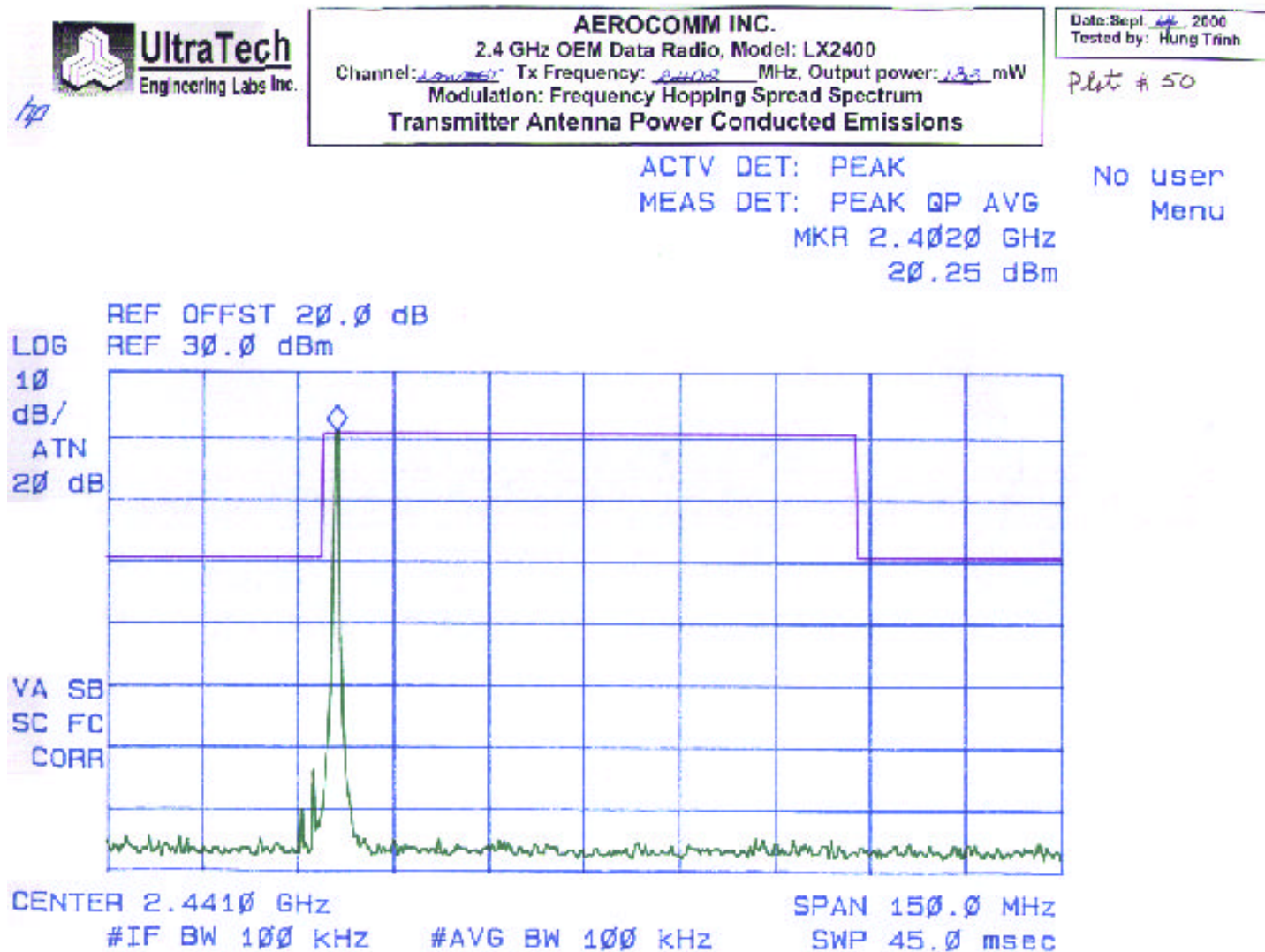


# Exhibit 9 - Plots of Measurements

Plot # 14



# Exhibit 9 - Plots of Measurements

Plot # 15



**AEROCOMM INC.**  
 2.4 GHz OEM Data Radio, Model: LX2400  
 Channel: 1801.25 Tx Frequency: 2.4002 MHz, Output power: 13.3 mW  
 Modulation: Frequency Hopping Spread Spectrum  
 Transmitter Antenna Power Conducted Emissions

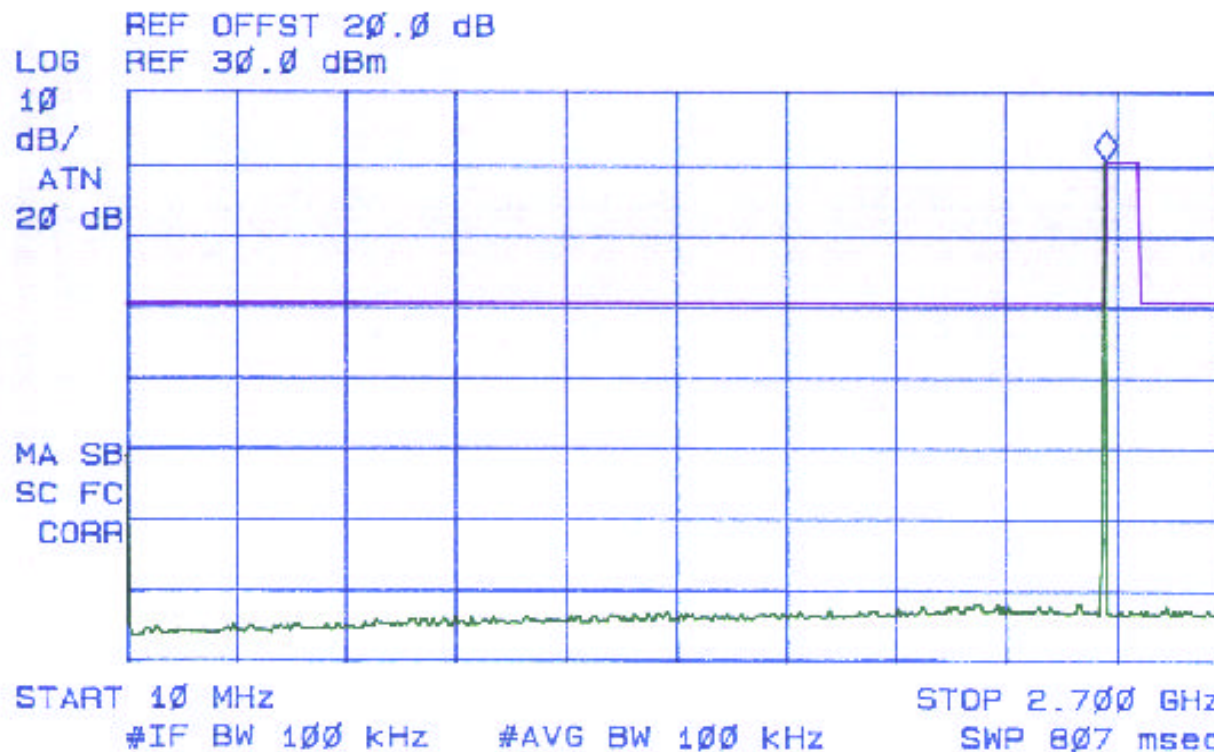
Date: Sept. 14, 2000  
 Tested by: Hung Trinh

Plot # 51

STOP  
 2.700 GHz

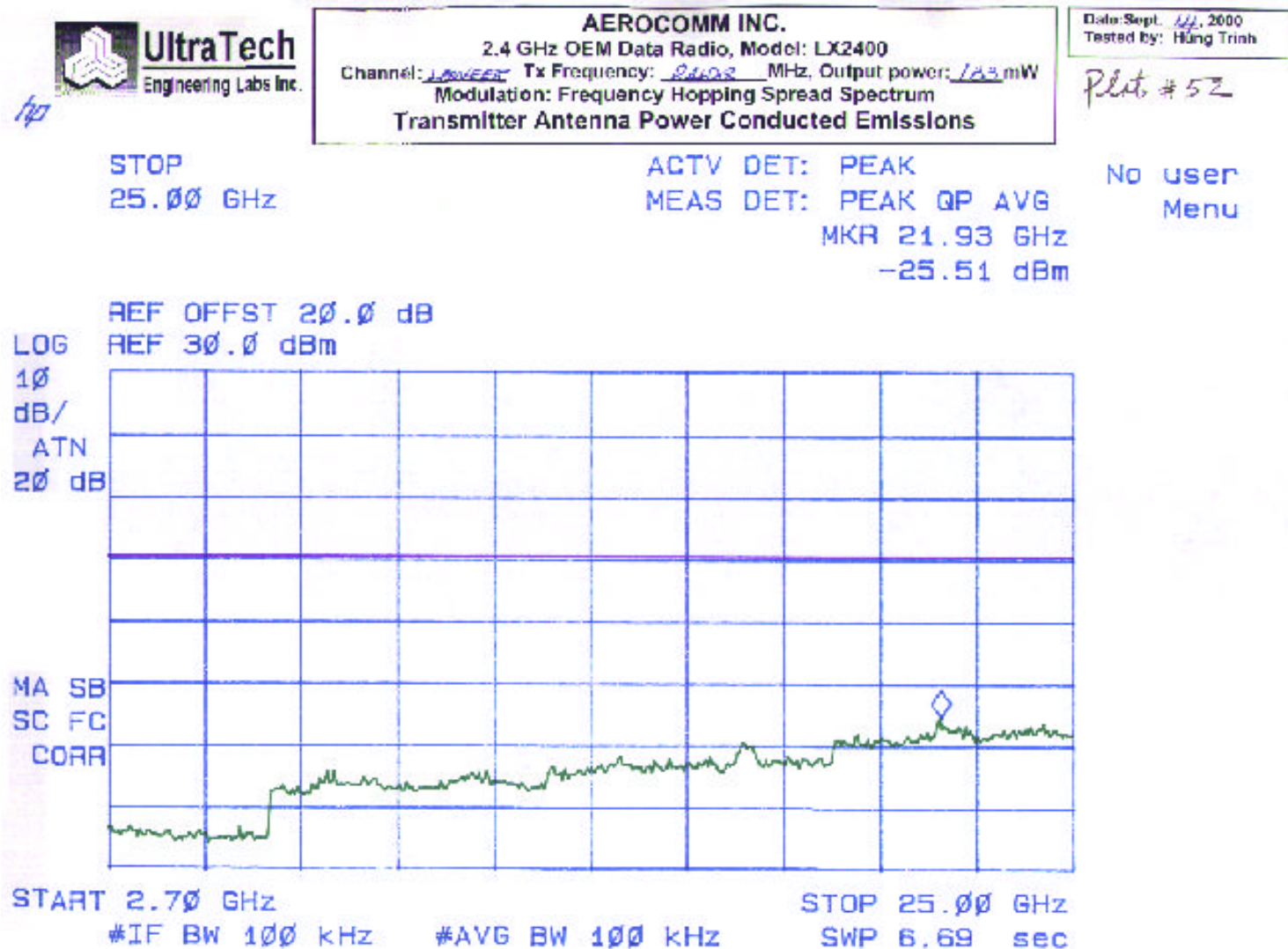
ACTV DET: PEAK  
 MEAS DET: PEAK QP AVG  
 MKR 2.404 GHz  
 20.14 dBm

No user  
 Menu



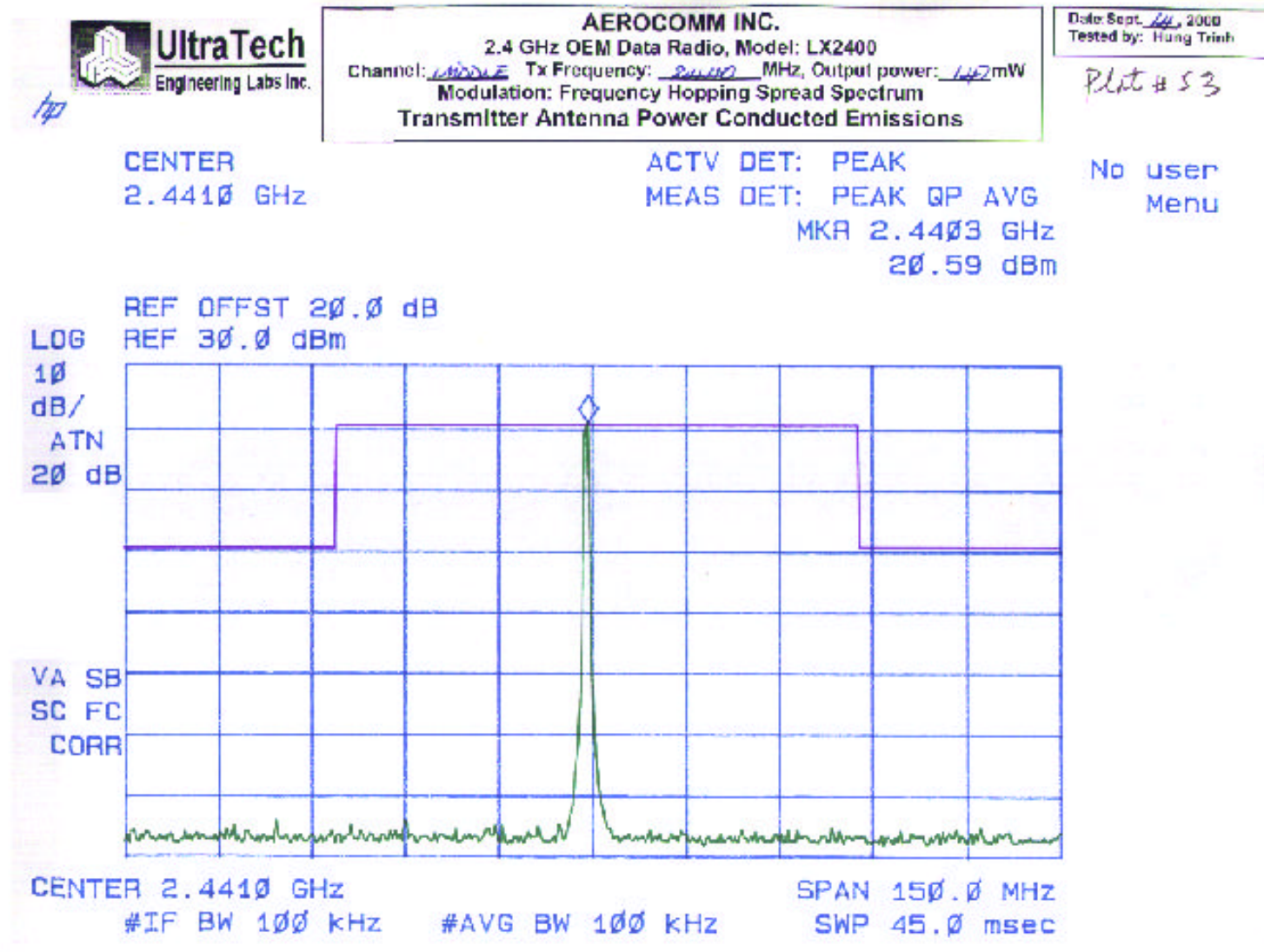
# Exhibit 9 - Plots of Measurements

Plot # 16



# Exhibit 9 - Plots of Measurements

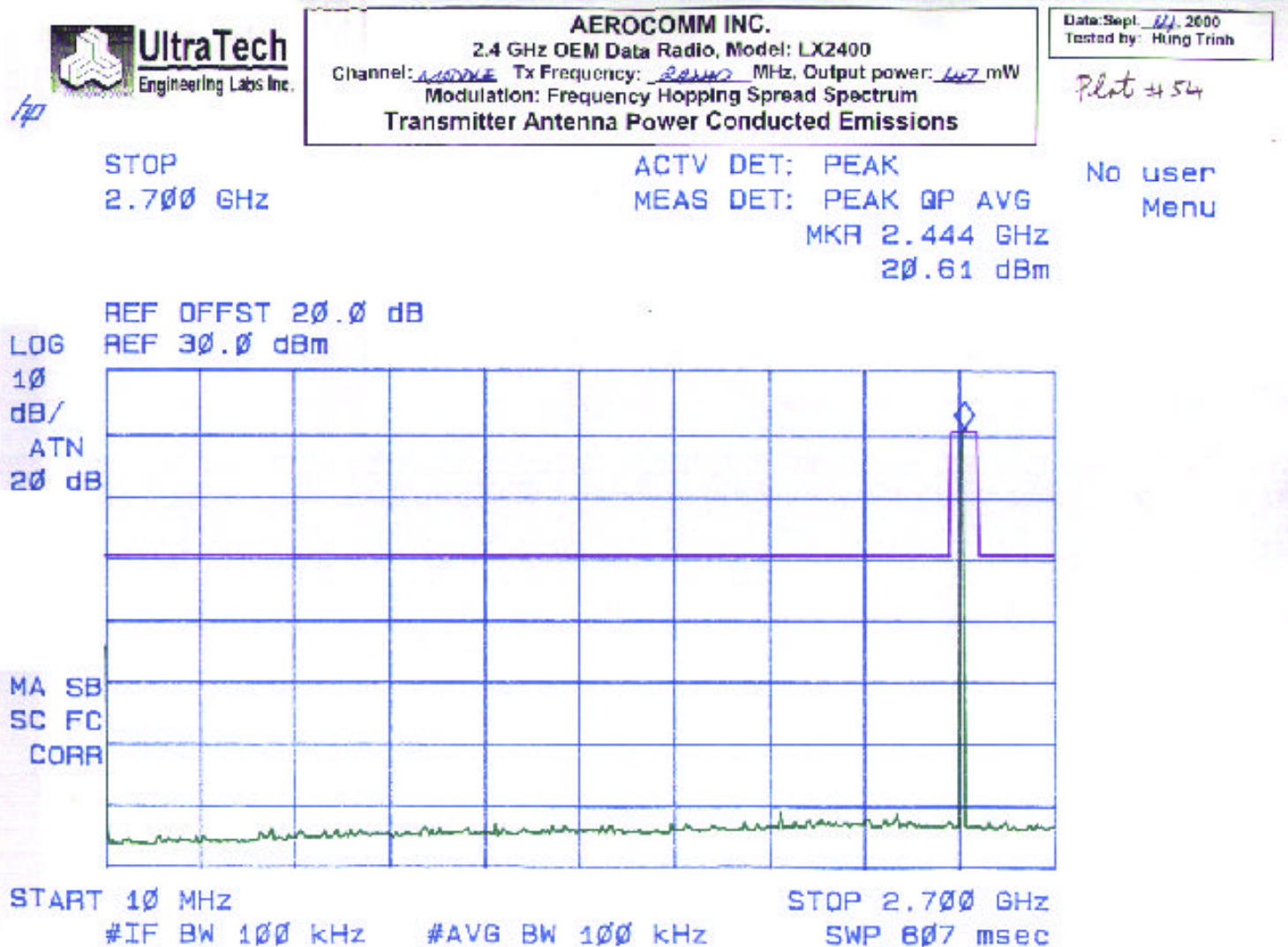
Plot # 17





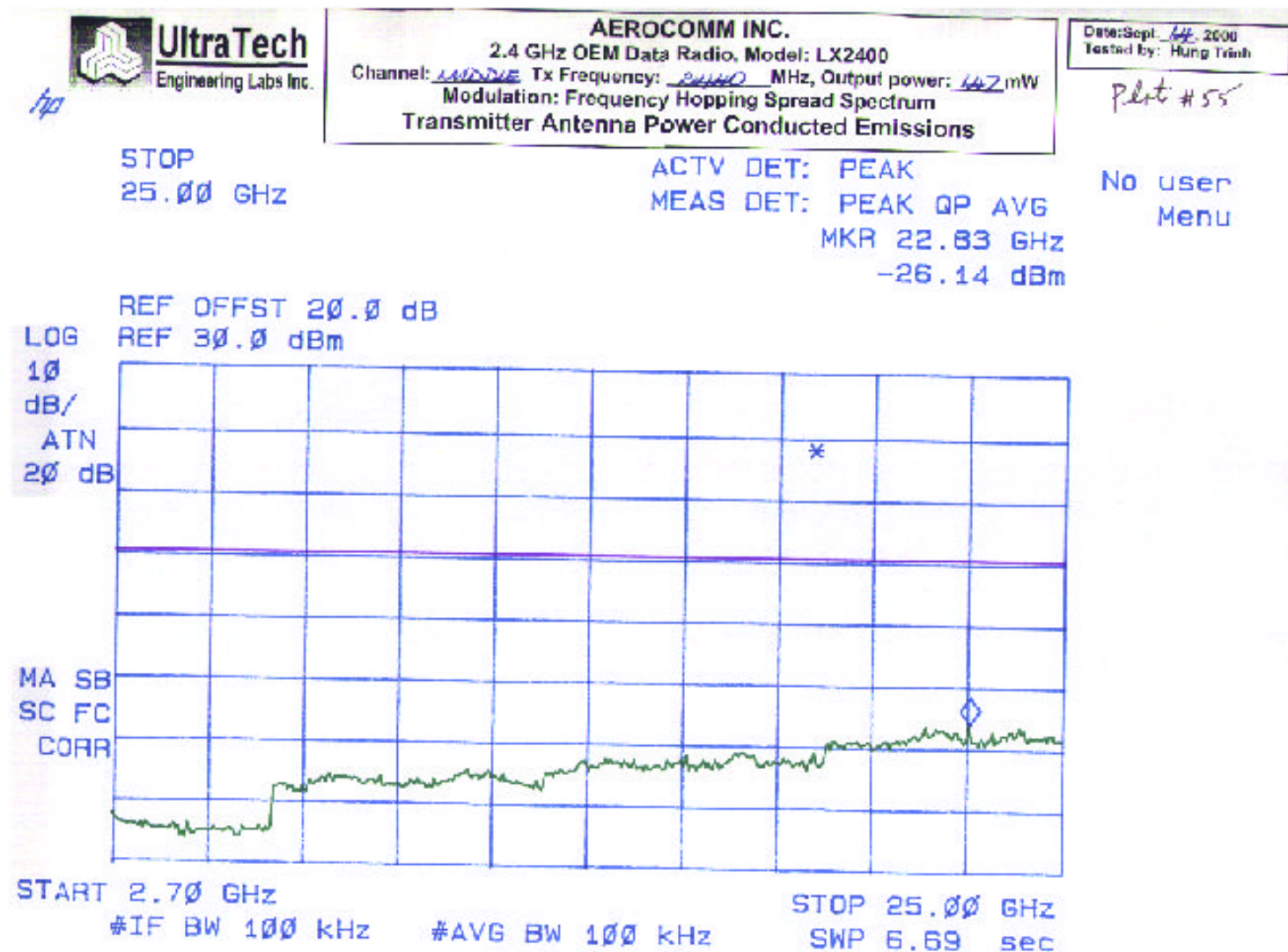
# Exhibit 9 - Plots of Measurements

Plot # 18



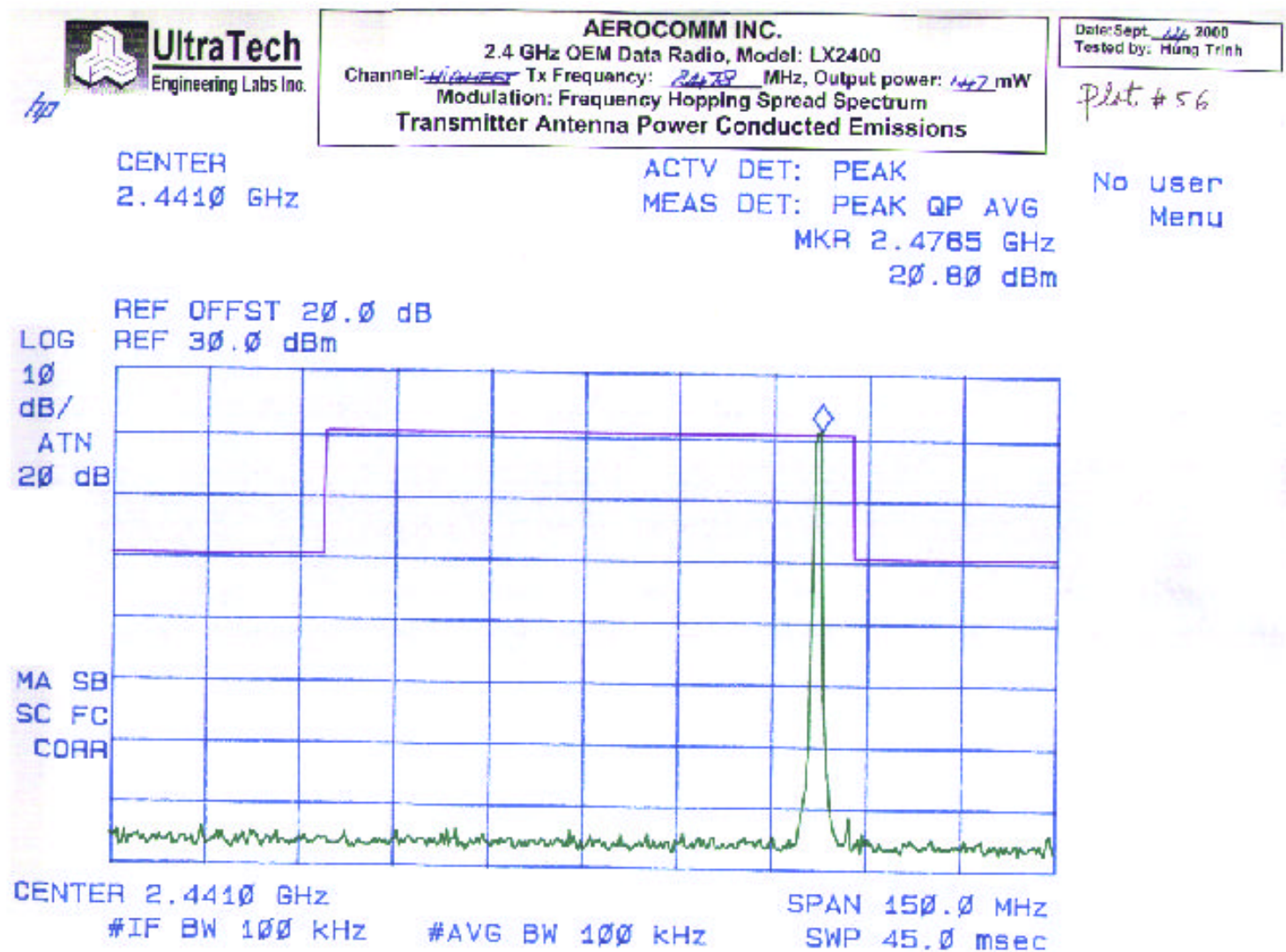
# Exhibit 9 - Plots of Measurements

Plot # 19



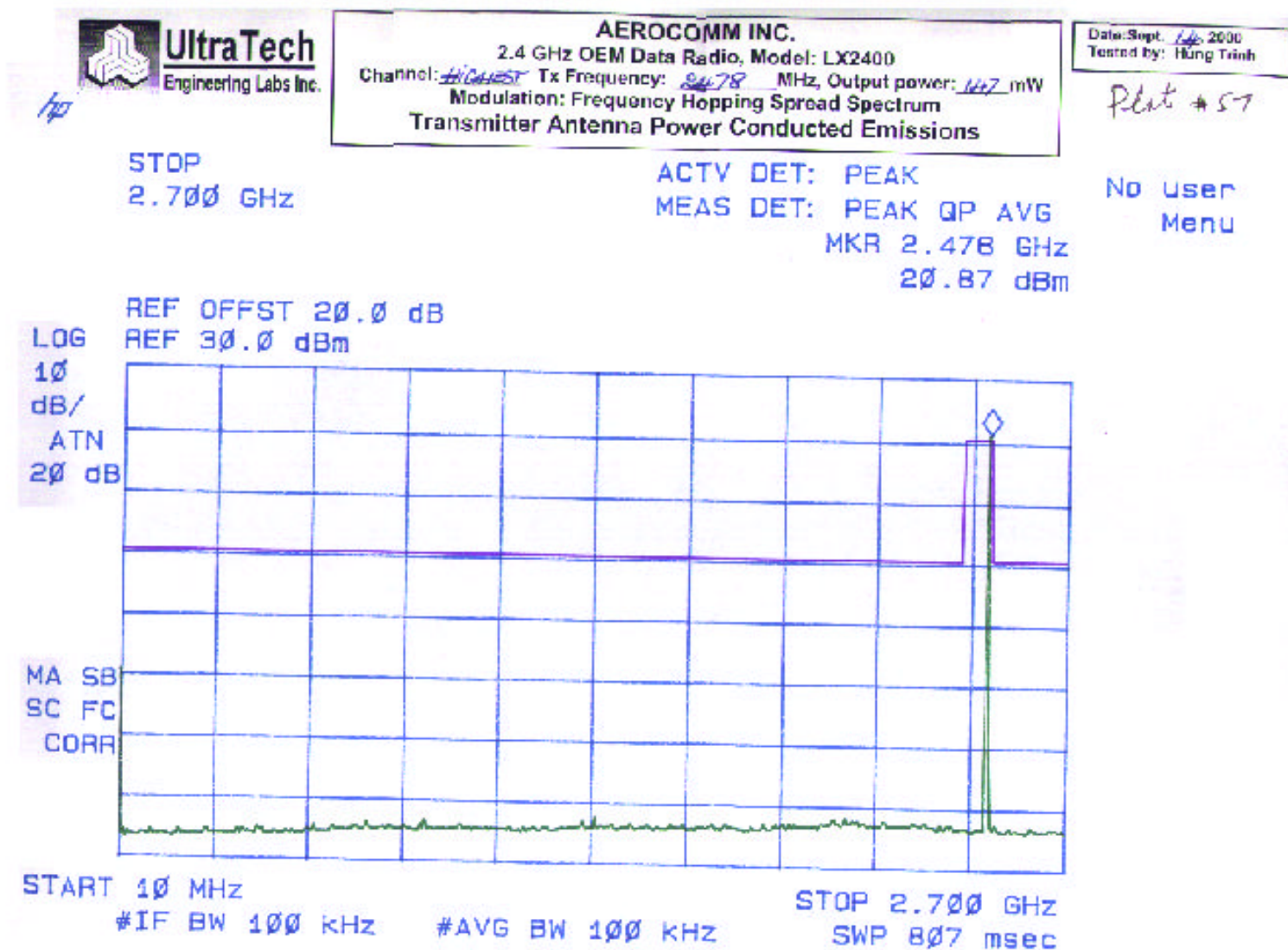
# Exhibit 9 - Plots of Measurements

Plot # 20



# Exhibit 9 - Plots of Measurements

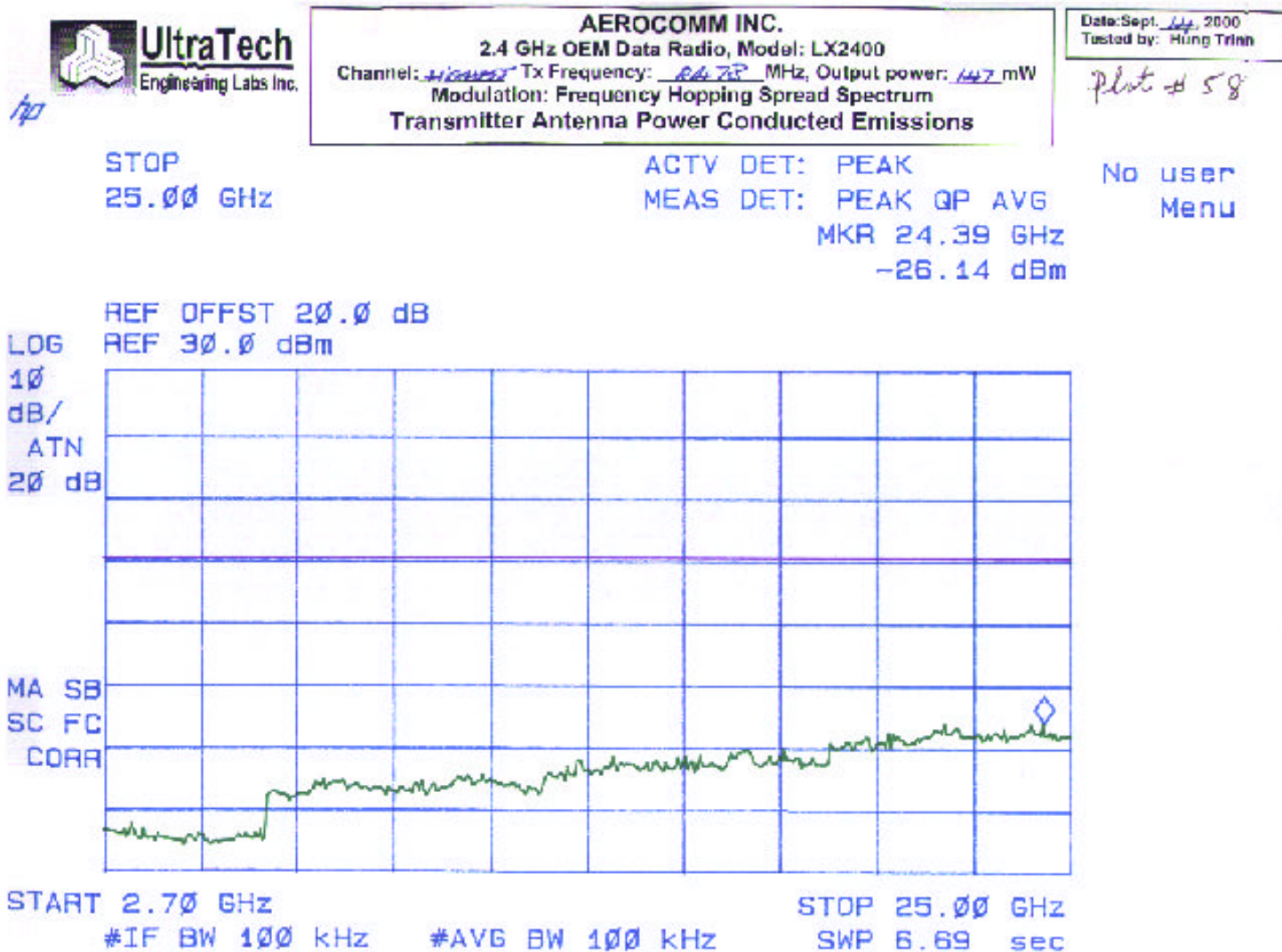
Plot # 21





# Exhibit 9 - Plots of Measurements

Plot # 22



# Exhibit 9 - Plots of Measurements

Plot # 23



**AEROCOMM INC.**  
 2.4 GHz OEM Data Radio, Model: LX2400  
 Channel: Low-Band Tx Frequency: 2.400 MHz, Output power: 13.3 mW  
 Modulation: Frequency Hopping Spread Spectrum  
 Antenna: Maxrad MC2400

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

*Plot 59*

## Radiated Emissions Measurements @ 3 Meters

AVERAGE BANDWIDTH  
 1 MHz

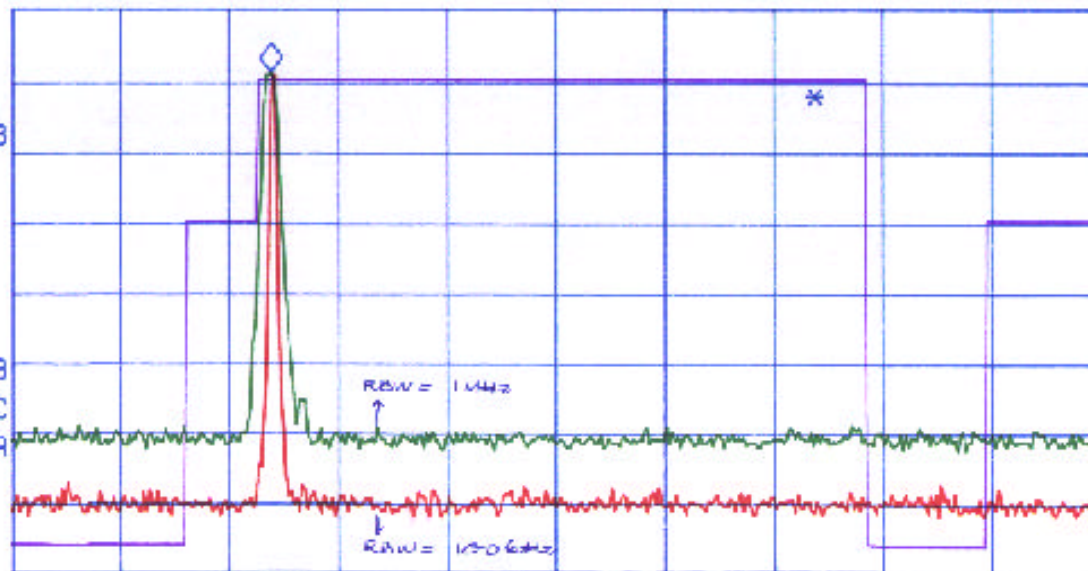
Horizontal  
 ACTV DET: PEAK  
 MEAS DET: PEAK QP AVG  
 MKR 2.4016 GHz  
 120.84 dBμV

No user  
 Menu

REF OFFST 31.3 dB  
 LOG REF 130.0 dBμV

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 Measurements

Plot # 24

