



# Appendix A

## 6dB bandwidth measurement

According to FCC Part 15.247 (a) (2)



# TM1 Channel 1 (2412MHz)





## Channel 6 (2437MHz)





# Channel 11 (2462MHz)

Agilent
R L
Freq/Channel

**Ch Freq** 2.462 GHz **Trig** Free

Occupied Bandwidth

**Center Freq**  
2.46200000 GHz

**Start Freq**  
2.45100000 GHz

**Stop Freq**  
2.47300000 GHz

**CF Step**  
2.20000000 MHz  
Auto Man

**Freq Offset**  
0.00000000 Hz

**Signal Track**  
On Off

Ref 20 dBm #Atten 40 dB

Center 2.462 00 GHz Span 22 MHz  
 #Res BW 220 kHz #VBW 2.2 MHz #Sweep 1 ms (601 pts)

**Occupied Bandwidth** **Occ BW % Pwr** 99.00 %

11.2063 MHz

**x dB** -26.00 dB

**Transmit Freq Error** 1.393 MHz

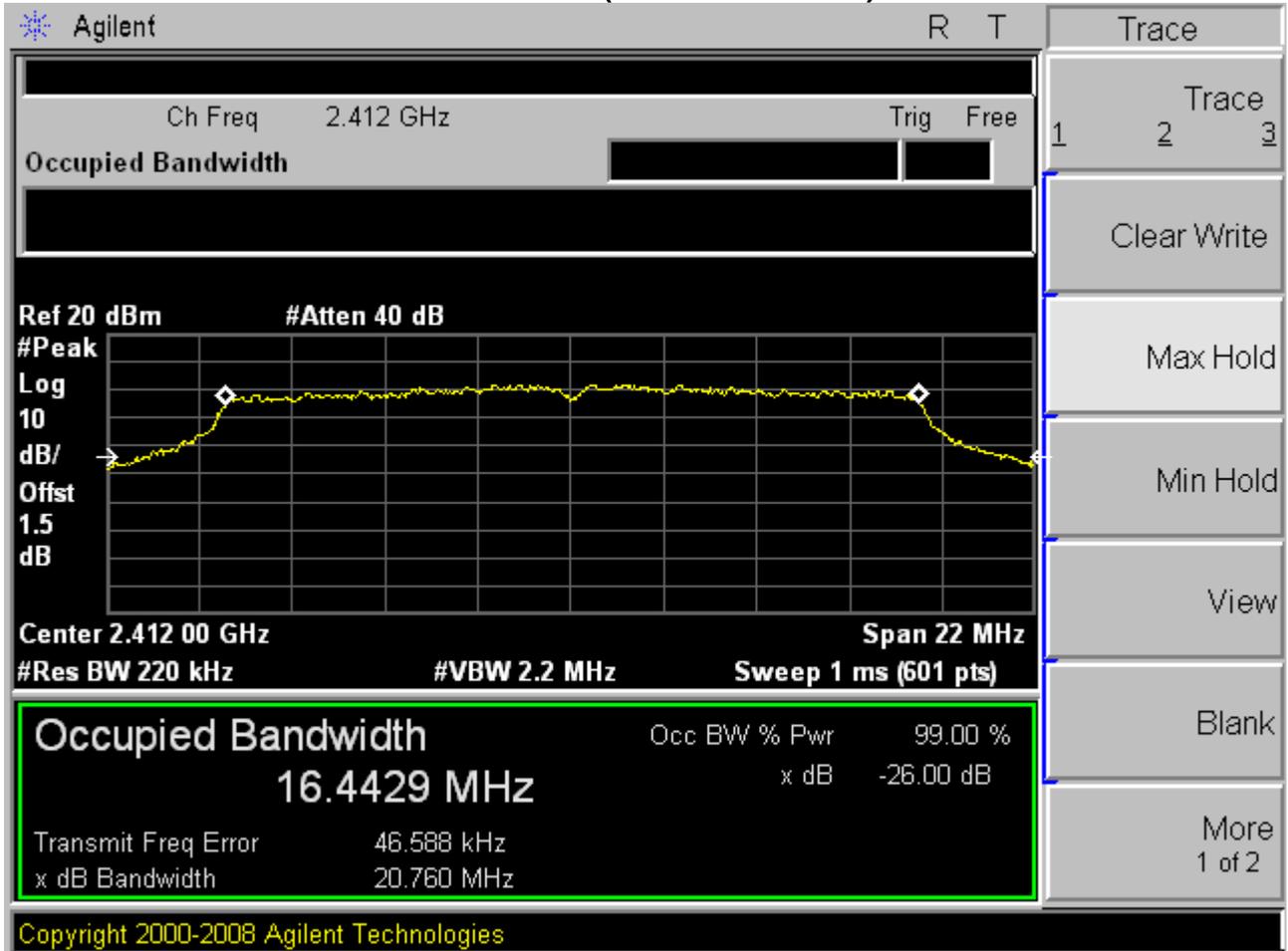
**x dB Bandwidth** 13.941 MHz

**File Operation Status, C:PICTURE.GIF file saved**



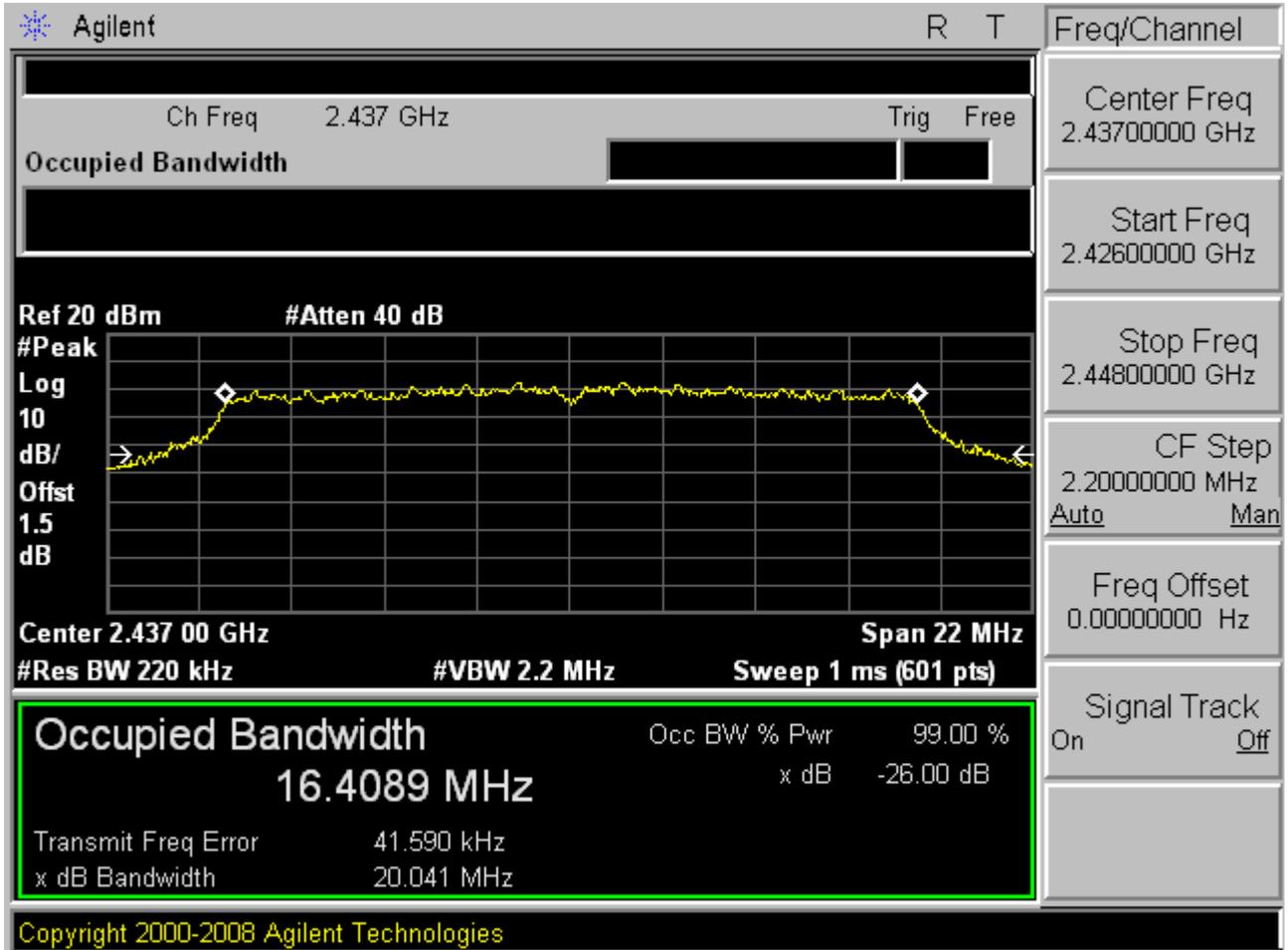
# TM2

## Channel 1 (2412MHz)



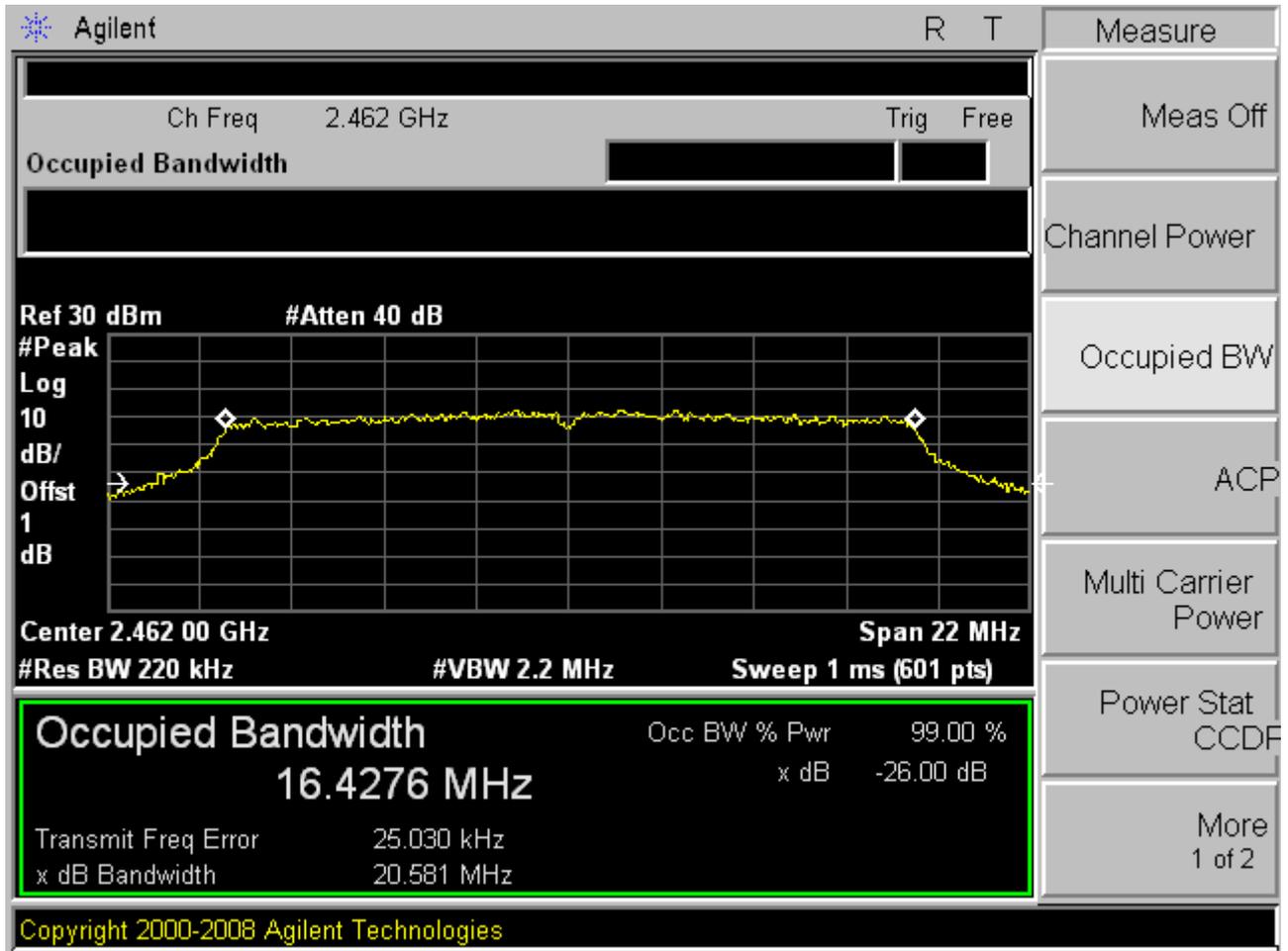


# Channel 6 (2437MHz)



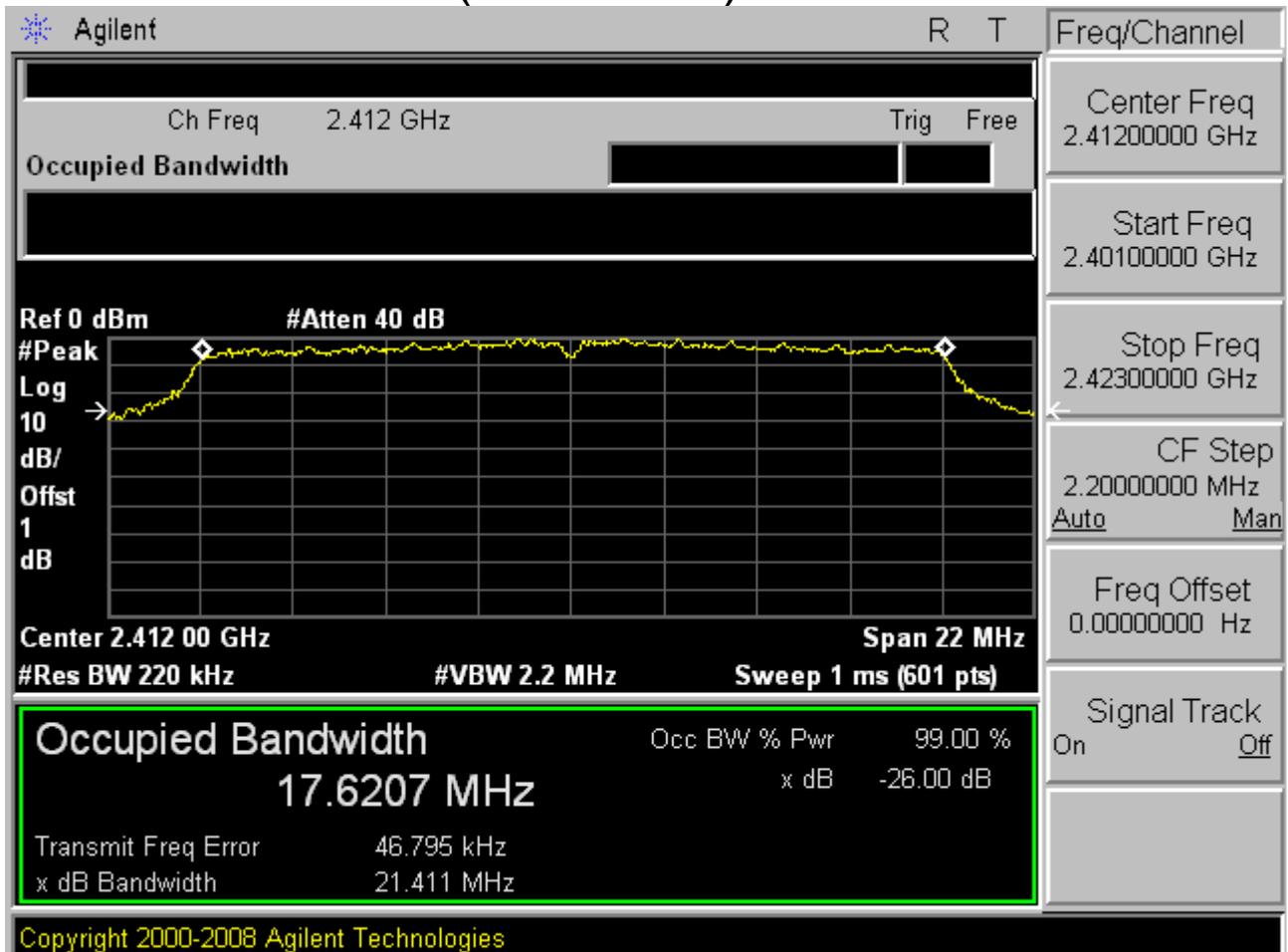


# Channel 11 (2462MHz)



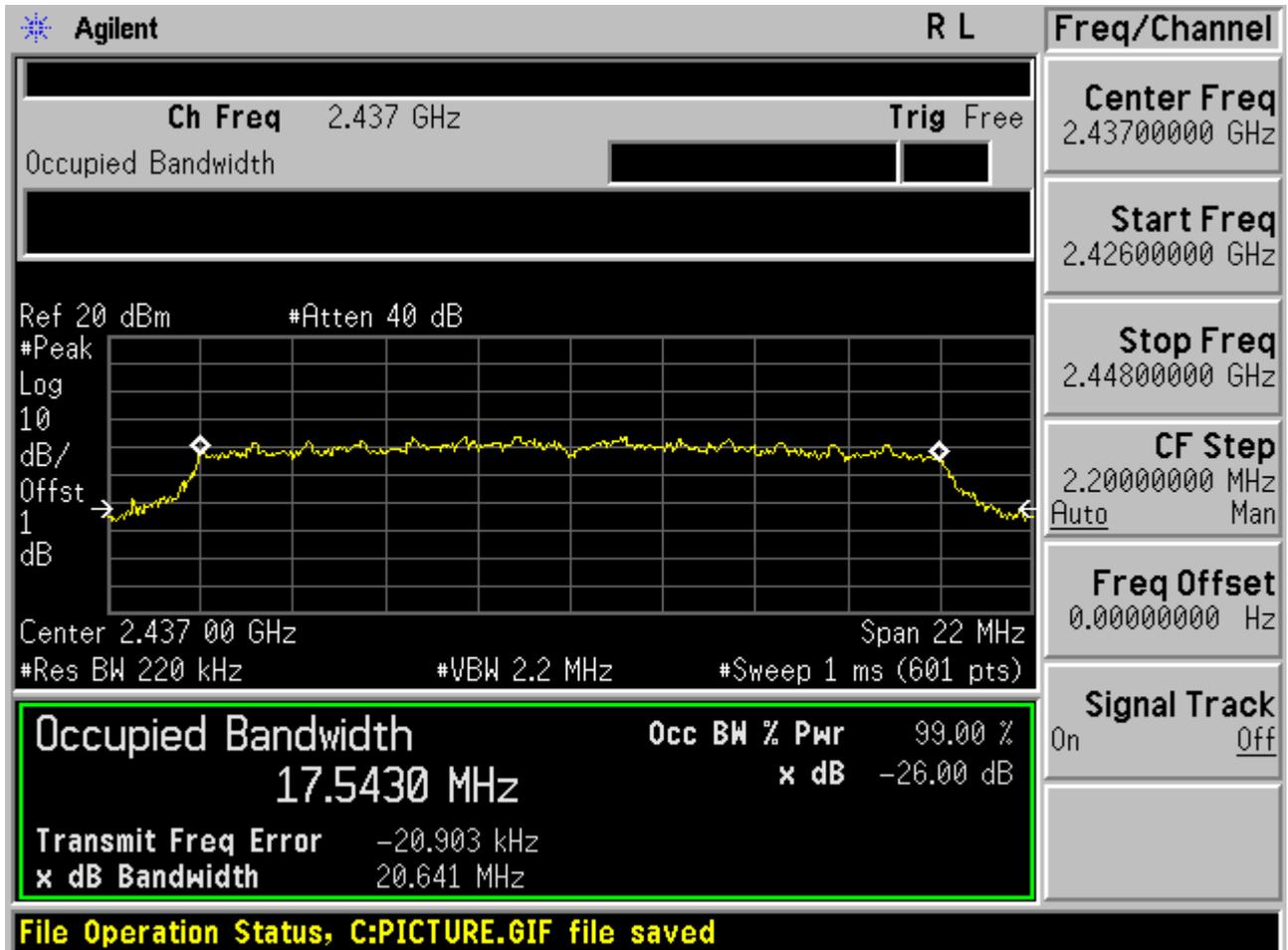


# TM3 Channel 1 (2412MHz)





## Channel 6 (2437MHz)





## Channel 11 (2462MHz)

