



JQA Application No. : KL80050542R
Model No. : KX-FG2451
FCC ID : ACJ96NKX-FG2451

Regulation : CFR 47 FCC Rules Part 15
Issue Date : January 10, 2006

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Attachment A 20dB Bandwidth Measurement

Test Date: December 12, 2005

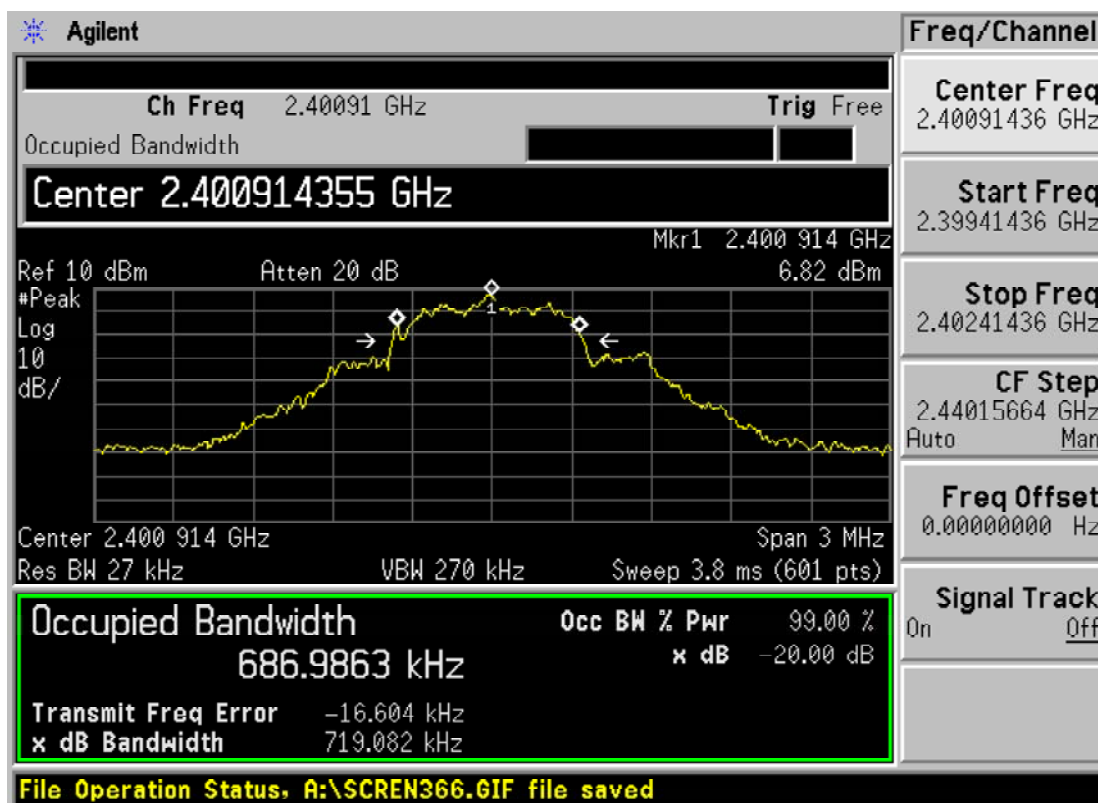
Temp.: 26 °C ; Humi.: 32 %

CH No.	Transmitting Frequency(MHz)	20dB Bandwidth	99% Bandwidth	Data Page
1	2400.914355	719 kHz	687 kHz	Page 2
45	2440.156641	724 kHz	683 kHz	Page 3
90	2480.292773	762 kHz	720 kHz	Page 4

Note) 1. The point shown on " _____ " is the Maximum Margin Point.

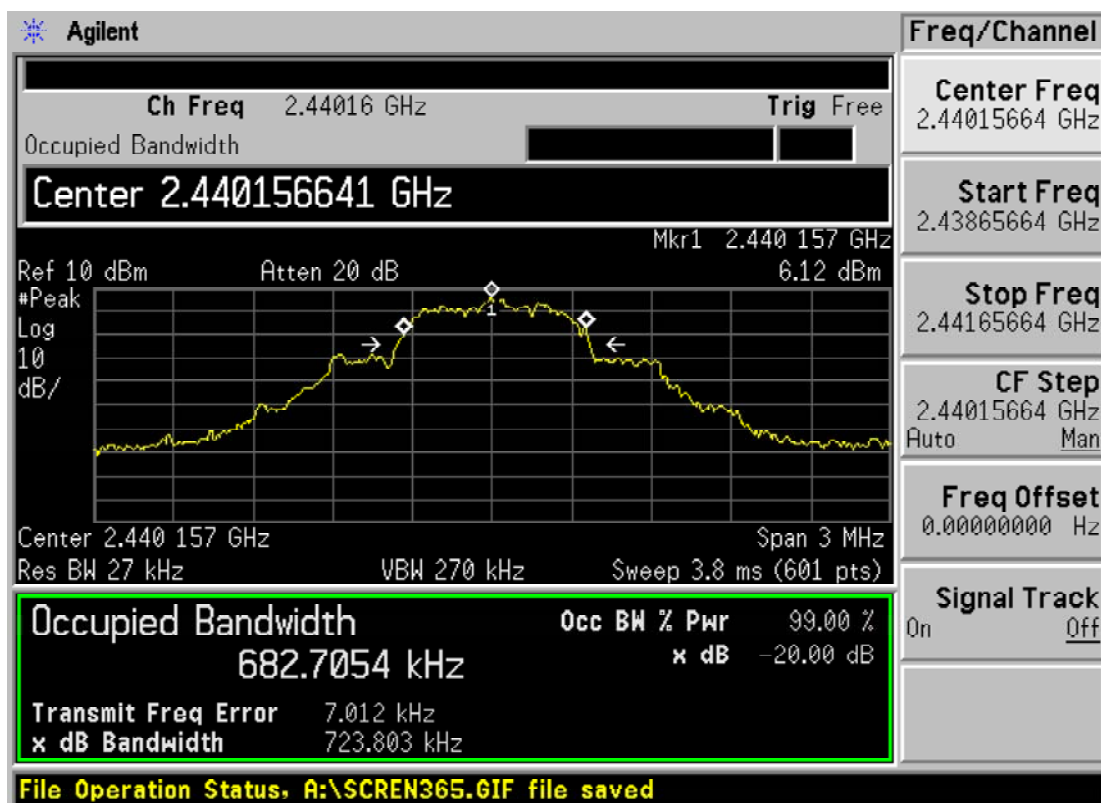
20dB Bandwidth Measurement

Transmitting Frequency : 2400.914355 MHz (1ch)



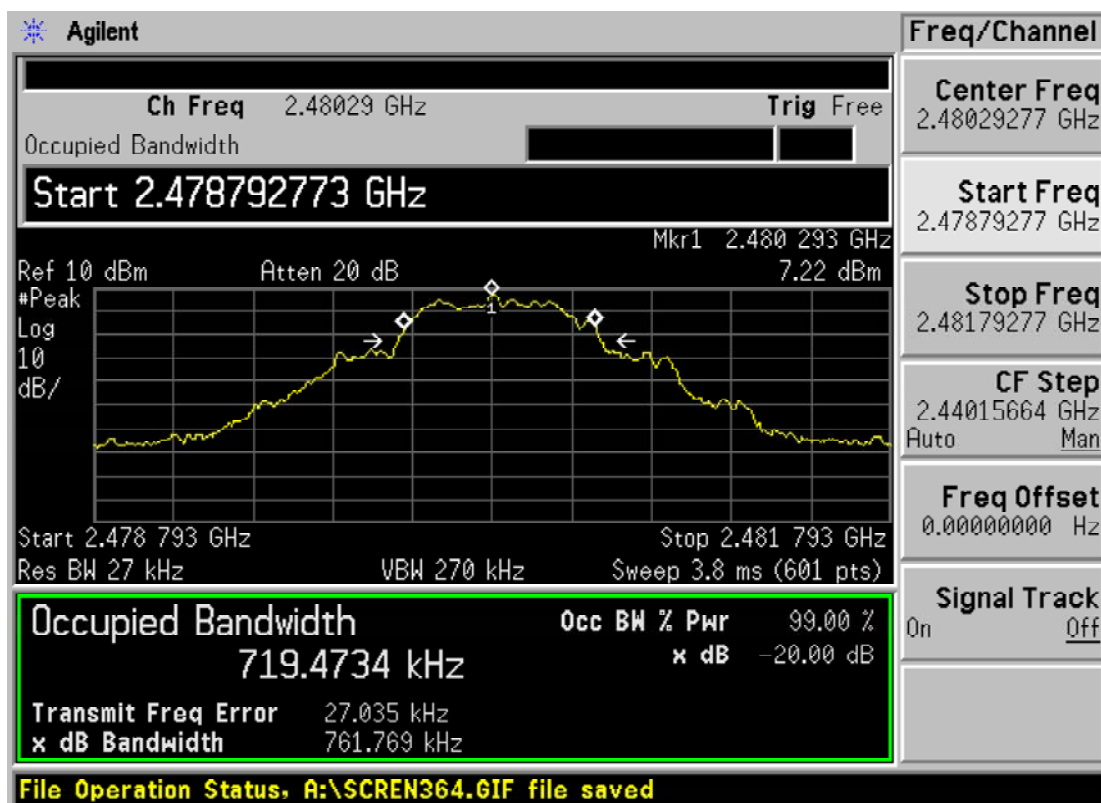
20dB Bandwidth Measurement

Transmitting Frequency : 2440.156641 MHz (45ch)



20dB Bandwidth Measurement

Transmitting Frequency : 2480.292773 MHz (90ch)



Band-Edge Emission Measurement

Test Date: December 12, 2005Temp.: 26 °C ; Humi.: 32 %

1) Low Band-Edge Measurement

CH	Transmitting Frequency(MHz)	Band-Edge Frequency(MHz)	Band-Edge Level[dBc]	Data Page
1	2400.914355	2400.0	-47.2	Page 6

2) High Band-Edge Measurement

CH	Transmitting Frequency(MHz)	Band-Edge Frequency(MHz)	Band-Edge Level[dBc]	Data Page
90	2480.292773	2483.5	-68.4	Page 7

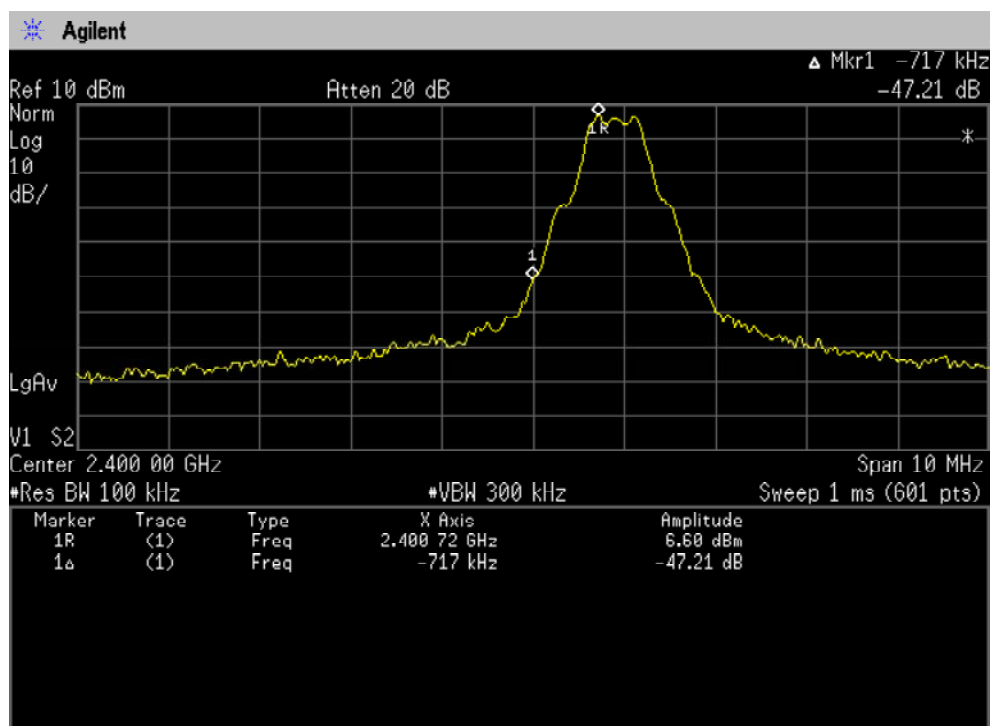
Note) 1. The point shown on " _____ " is the Maximum Margin Point.

Tester : Shigeru Kinoshita

Band-Edge Emission Measurement

Transmitting Frequency : 2400.914355 MHz (1ch)

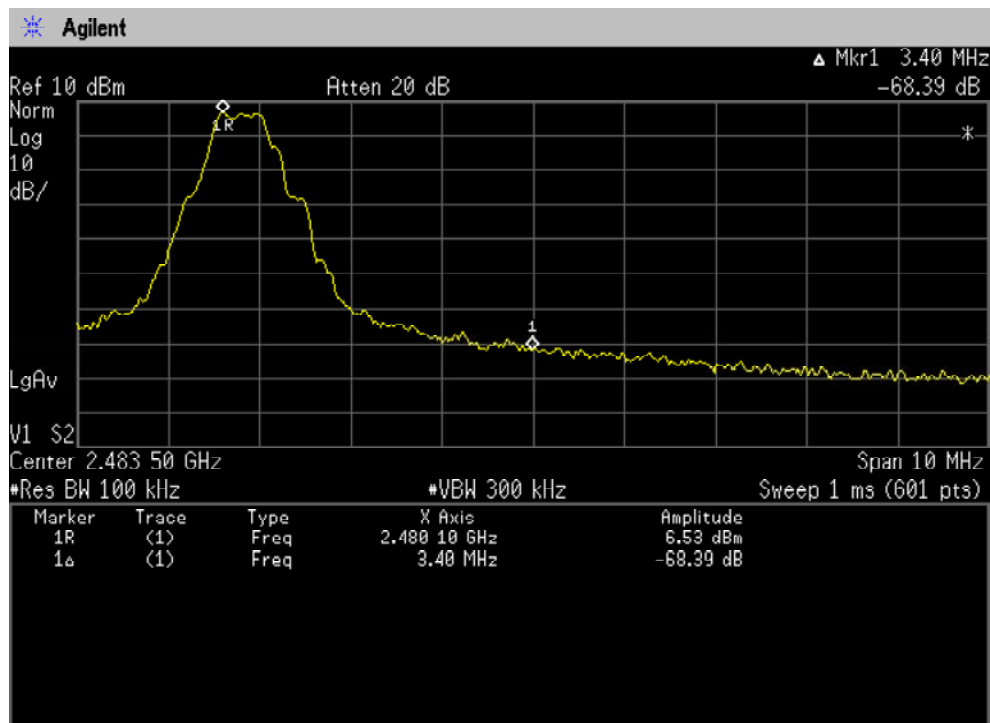
Band-Edge Frequency : 2400.0 MHz



Band-Edge Emission Measurement

Transmitting Frequency : 2480.292773 MHz (90ch)

Band-Edge Frequency : 2483.5 MHz



Carrier Frequency Separation Measurement

Test Date: December 12, 2005
 Temp.: 26 °C ; Humi.: 32 %

Measurement Results:

Transmitting Frequency No.1 : 2439.970 MHz (45 ch)
 Transmitting Frequency No.2 : 2440.870 MHz (46 ch)
 Channel Separation : 900 kHz

