# **Test Setup Photos**

### **EMI - Radiated Measurement Photos**

Semi-anechoic Chamber #1

FCC	IC	Test Items	
15.205 / 15.209	6.2.1 / 6.2.2(o)(e3)	General Field Strength Limits (Restricted	Tx
	/ 6.3	Bands and Radiated Emission Limits)	1 X
15.205 / 15.209	6.2.1 / 6.2.2(o)(e3)	General Field Strength Limits (Restricted	Rx
	/ 7.3	Bands and Radiated Emission Limits)	КХ

#### **ThinkPad X30 Series**



Front view



Rear view 1/6



#### ThinkPad X40 Series

Front view



Rear view

#### EMI - Conducted Measurement Photos EMI conducted room (shield room)

FCC	IC	Test Items	
15.207	6.2.2(o)(e3) / 6.6	AC Wireline Conducted emissions	Tx
15.207	6.2.2(o)(e3) / 7.4	AC Wireline Conducted emissions	Rx

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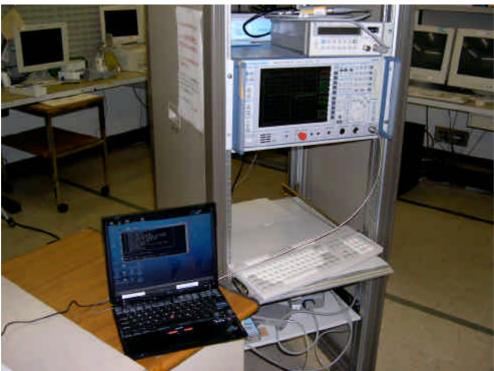
ThinkPad X40 Series



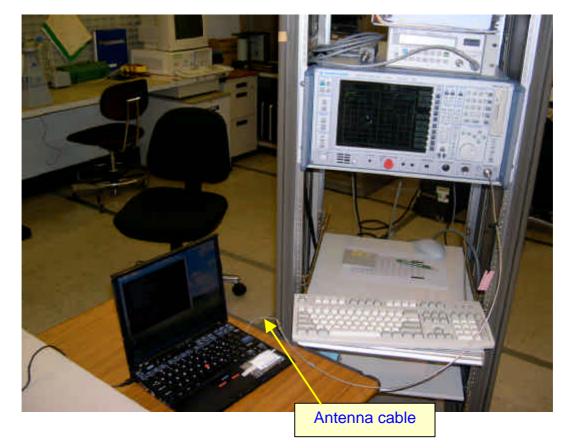
## **Conducted Measurement Photos**

EMI Semi-anechoic Chamber #1, Operation Room				
FCC	IC	Measurement Items		
15.247(a)(2)	(2)(a)(b)	Bandwidth at 6 dB blow		
15.247(b)(3)	6.2.2(o)(b)	Peak output power		
15.247(c)	5.9.1	Out of Band Emissions	Тx	
	6.2.2(o)(e1)	IC: Occupied BW (20dB BW)		
15.247(d)	6.2.2(o)(b)	Transmitter power spectral density		

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