# **Test Setup Photos**

# **EMI - Radiated Measurement Photos**

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)	IA
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)	КЛ

Semi-anechoic Chamber #1





## **EMI Radiated measurement photos**

Rear view



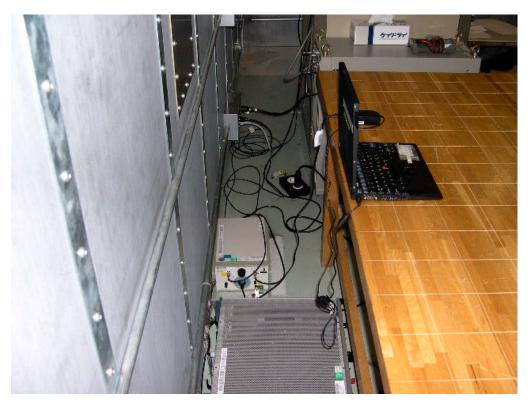
Front view

# **EMI - Conducted Measurement Photos**

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

## EMI conducted room (shield room)



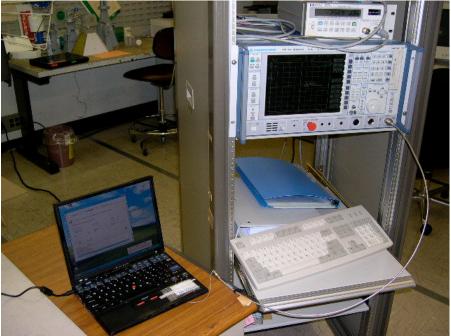


Prepared by T. Murota

## **Conducted Measurement Photos**

FCC	IC	Measurement Items	
15.247(a)(2)	6.2.2(o)(b)	Bandwidth at 6 dB blow	
15.247(b)(3)		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	

#### EMI Semi-anechoic Chamber #1, Operation Room



### ThinkPad X30 Series

#### ThinkPad X40 Series



Prepared by T. Murota

Antenna cable