

APPENDIX 1: Photographs of test setup

Conducted Emission

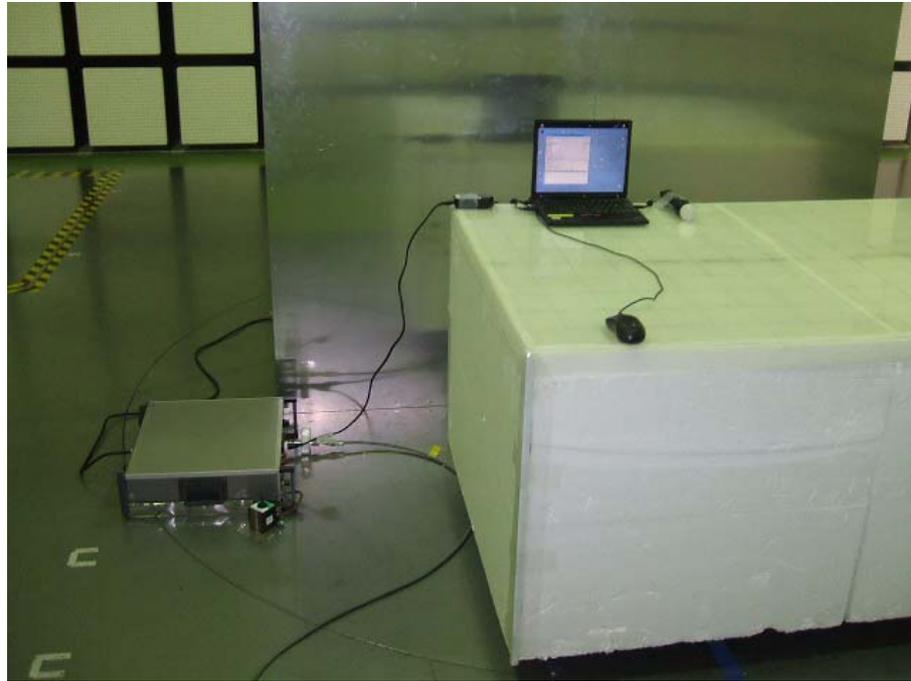


Photo 1

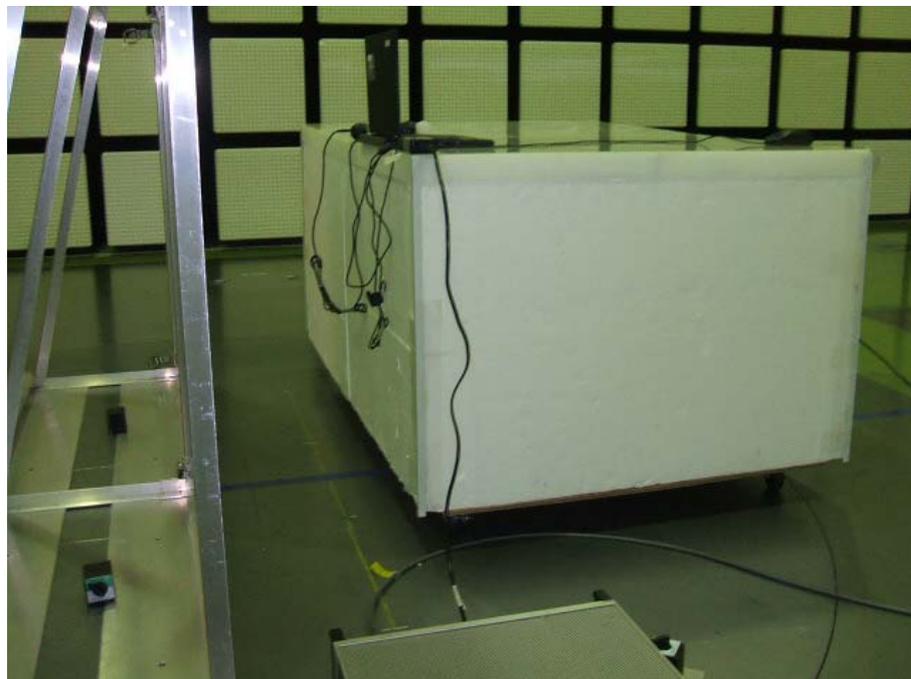


Photo 2

Radiated Spurious Emission



Photo 1

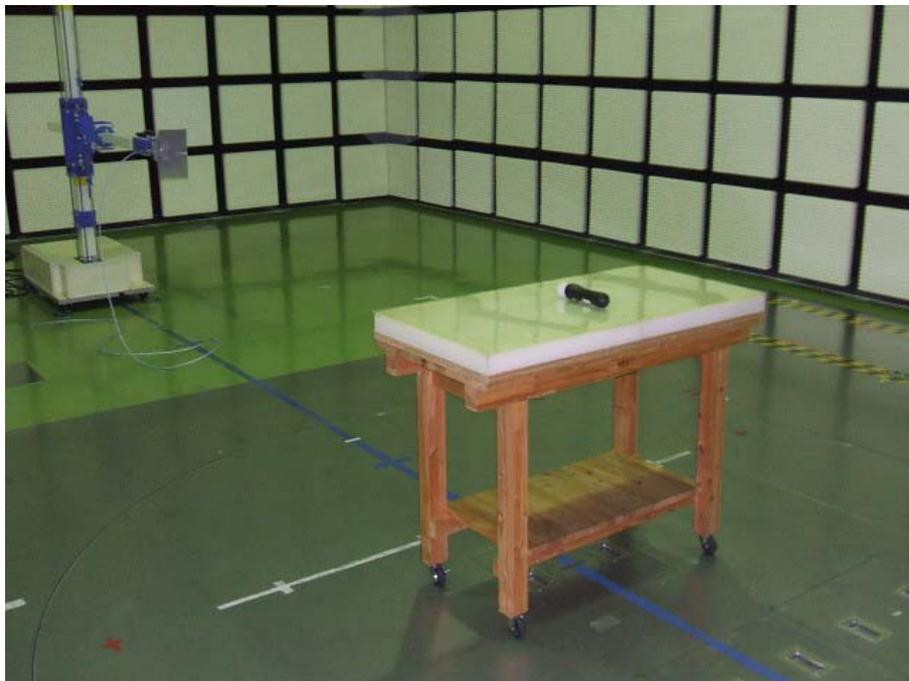


Photo 2

Worst Case Position (Horizontal: X-axis/ Vertical:Z-axis)

X-axis



Y-axis

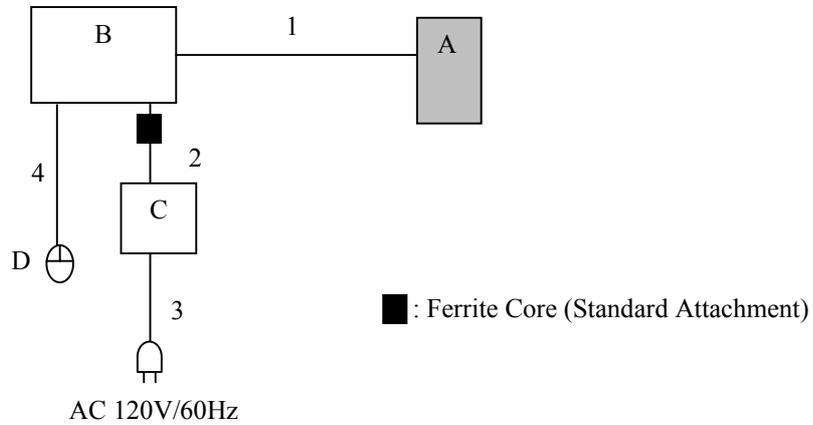


Z-axis

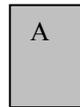


Configuration and peripherals

< Conducted Emission >



< Other test than Conducted Emission >



* Cabling and setup(s) were taken into consideration and test data was taken under worse case conditions.

Description of EUT and Support equipment

No.	Item	Model number	Serial number	Manufacturer	Remark
A	Wireless Controller	CECH-ZCM1U	EY2-16 *1) EY2-20 *2) EN2-22 *3)	Sony Computer Entertainment	EUT
B	Laptop PC	2525-5GJ	LV-A3387	IBM	-
C	AC Adapter	02K6810	11S02K6810Z1Z3BJ5 7XB9I	IBM	-
D	Mouse	M056U0A	G0100D8Z	DELL	-

*1) Gyroscope inside the EUT is made by Sony. The sample was used for Antenna Terminal Conducted test.

*2) Gyroscope inside the EUT is made by Sony. The sample was used for Conducted / Radiated Emission tests

*3) Gyroscope inside the EUT is made by ST. The sample was used for Conducted / Radiated Emission tests

List of cables used

No.	Name	Length (m)	Shield		Remark
			Cable	Connector	
1	USB Cable	2.9	Shielded	Shielded	-
2	DC Cable	1.7	Shielded	Shielded	-
3	AC Cable	0.9	Unshielded	Unshielded	-
4	USB Mouse Cable	1.0	Shielded	Shielded	-

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