

APPENDIX 3: Photographs of test setup

Conducted Emission

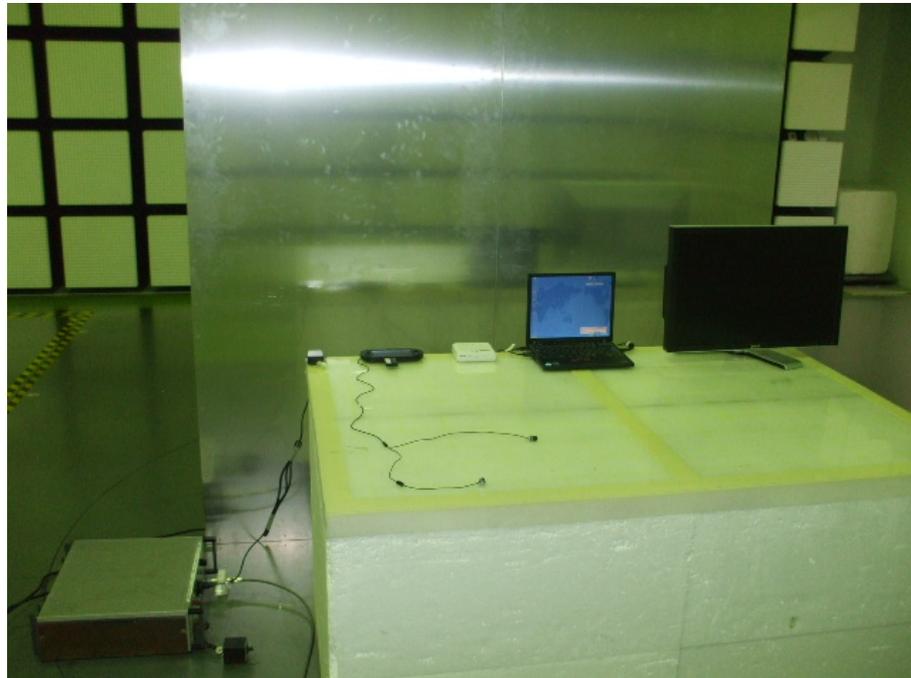


Photo 1

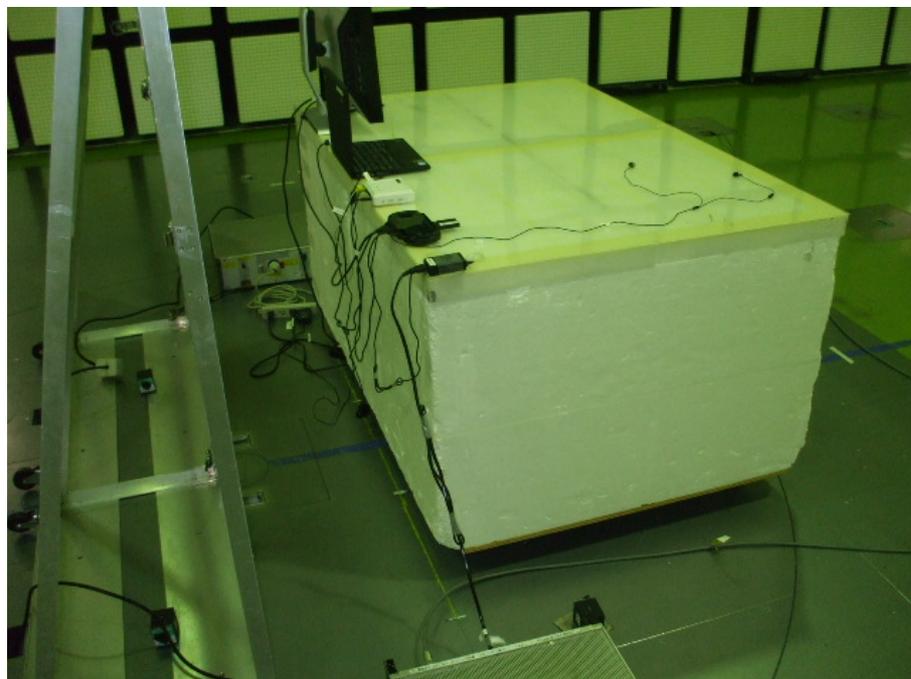


Photo 2

Radiated Spurious Emission

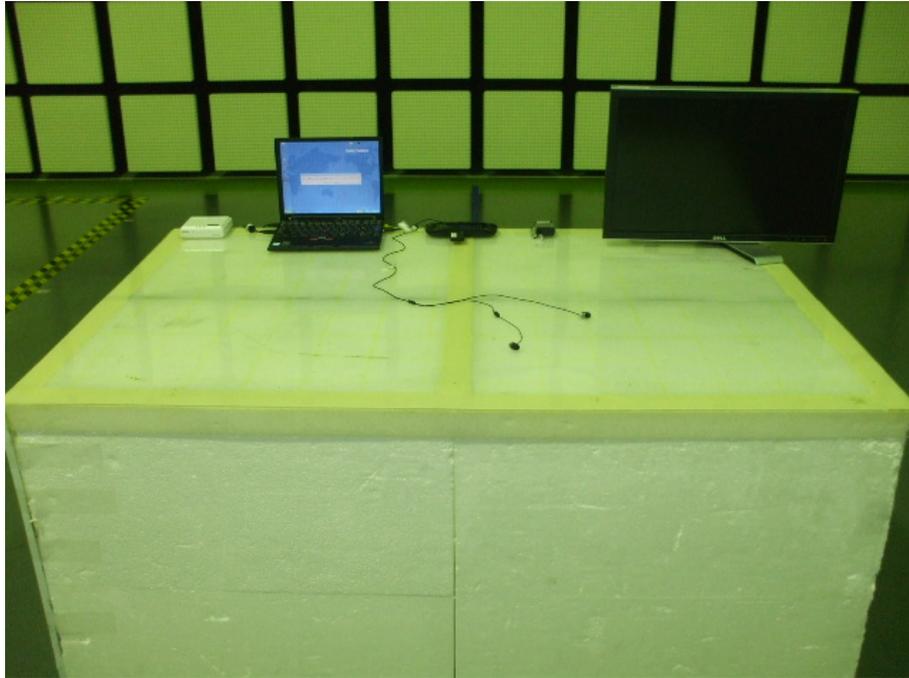


Photo 1

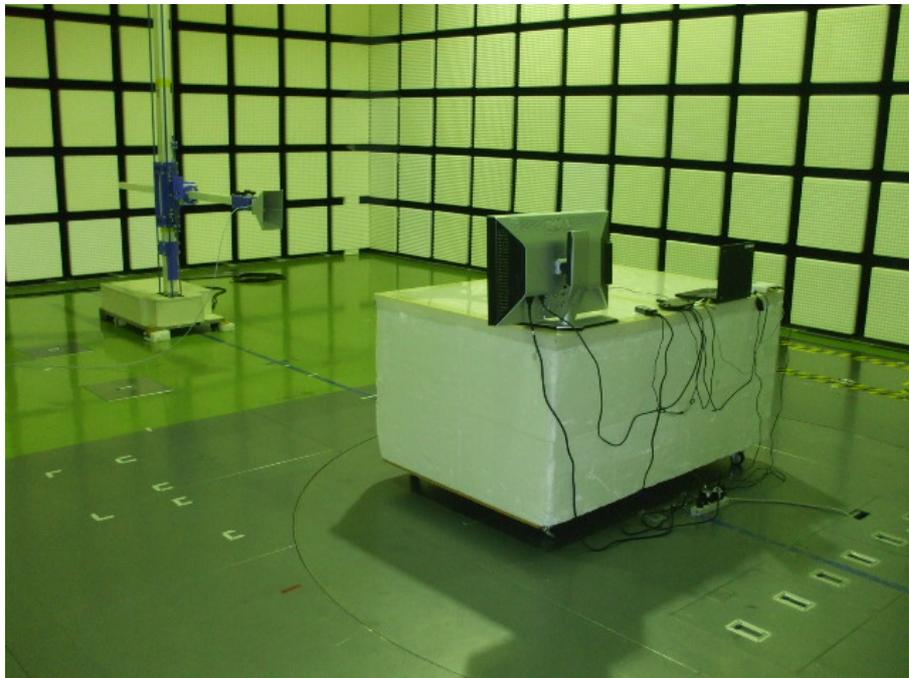


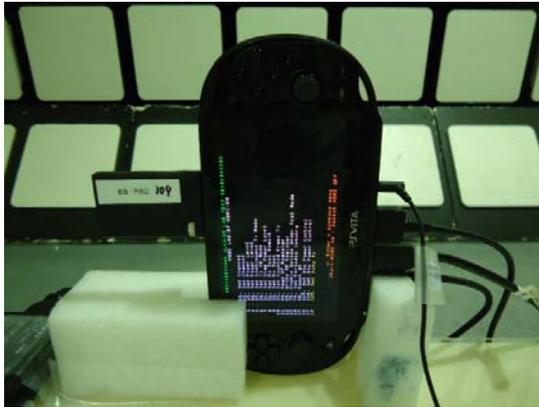
Photo 2

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

X-axis



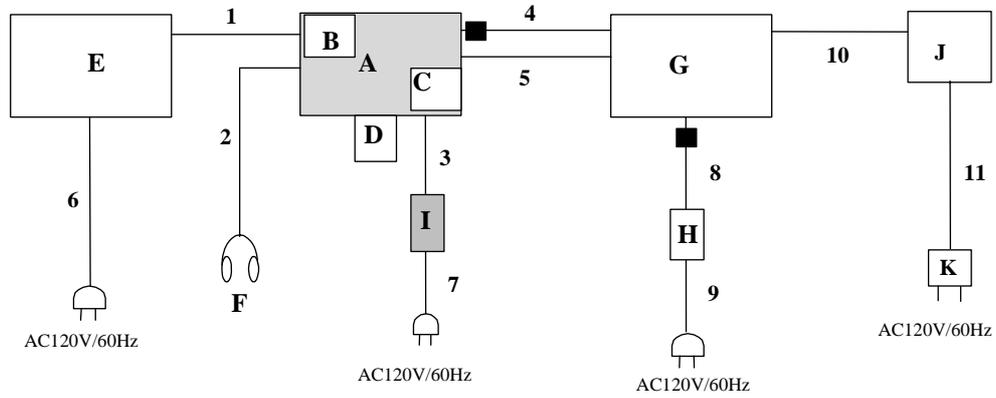
Y-axis



Z-axis



Configuration and peripherals



■ : Standard Ferrite Core

Description of EUT and Support equipment

No.	Item	Model number	Serial number	Manufacturer	Remarks
A	Development Kit	PDEL-1001	9200211 *1) 9200213 *2)	Sony Computer Entertainment Inc.	EUT
B	Card Media2	PCH-Z081	-	Sony Computer Entertainment Inc.	-
C	Card Media1	-	-	Sony Computer Entertainment Inc.	-
D	Accessory box	-	1	Sony Computer Entertainment Inc.	-
E	Display	2408WFP	CN-0DP036-74261-83H-0K0S	DELL	-
F	Headset	PCH-ZHS1	-	Sony Computer Entertainment Inc.	-
G	Laptop PC	2371-DJ6	LV-LBK85	IBM	-
H	AC Adaptor	02K6810	11S02K6810Z1Z3BJ5695AK	IBM	-
I	AC Adaptor	ACC-219	1176001424A	Sony Computer Entertainment Inc.	EUT
J	Switching Hub	LSW3-GT-5EP/WH	16485814103580	BUFFALO	-
K	AC Adaptor	US112-3320	A08-1205389	BUFFALO	-

*1) Used for Conducted Emission and Radiated Emission tests

*2) Used for Antenna terminal conducted test

List of cables used

No.	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	HDMI Cable	1.5	Shielded	Shielded	-
2	HeadSet Cable	1.2	Shielded	Shielded	-
3	DC Cable	1.5	Unshielded	Unshielded	-
4	USB Cable	1.5	Shielded	Shielded	-
5	USB Cable	1.0	Shielded	Shielded	-
6	AC Cable	1.9	Unshielded	Unshielded	-
7	AC Cable	1.5	Unshielded	Unshielded	-
8	DC Cable	1.75	Unshielded	Unshielded	-
9	AC Cable	0.9	Unshielded	Unshielded	-
10	LAN Cable	1.0	Unshielded	Unshielded	-
11	DC Cable	1.5	Unshielded	Unshielded	-

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