

APPENDIX 1: Photographs of test setup

Conducted Emission



Photo 1



Photo 2

Radiated Spurious Emission



Photo 1

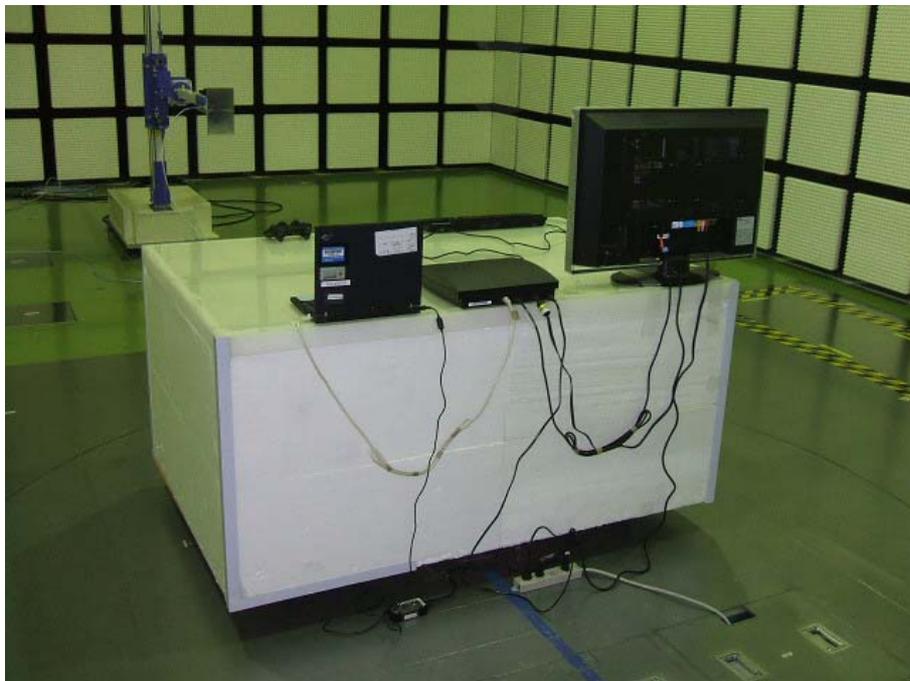


Photo 2

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

X-axis

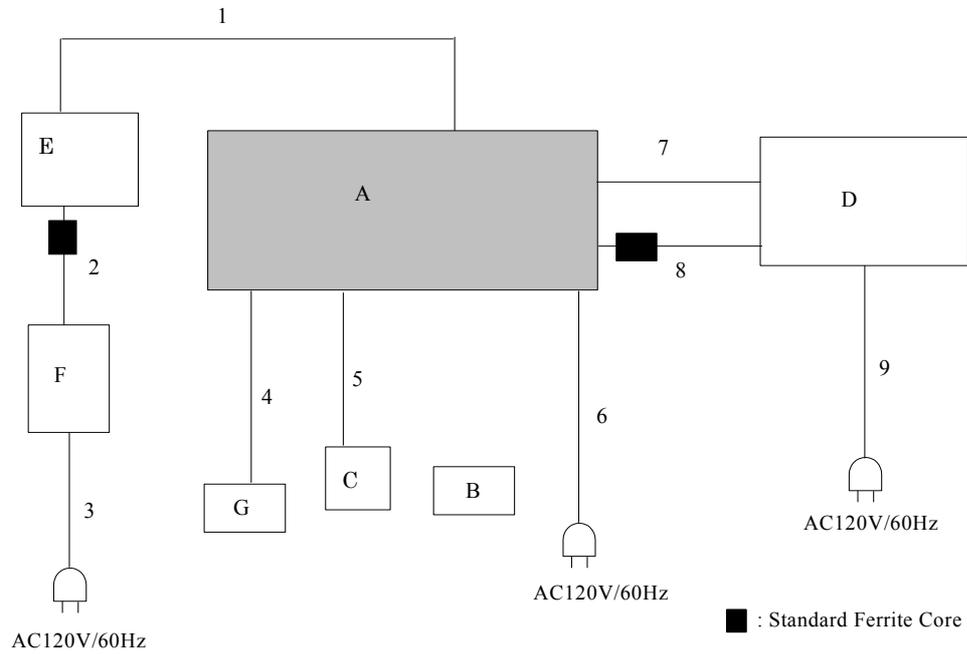


Y-axis



Z-axis

Configuration and peripherals



* Cabling and setup 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	Remarks
A	Computer Entertainment System	CECH-2501A	1200214 *1) 1200216 *2) 1200221 *3)	Sony Computer Entertainment Inc.	EUT
B	PLAYSTATION®3 Controller	CECHZC2U	4248061504571	Sony Computer Entertainment Inc.	-
C	PSP	PSP-2000	-	Sony Computer Entertainment Inc.	-
D	Display	VW26L HDTV20F	LFMBBAI1023148	VIZIO	-
E	Note PC	2525-5GJ	LV-C108405/08	IBM	-
F	AC Adaptor	02K6810	11S02K6810Z1Z3B J58822N	IBM	-
G	Keyboard	SCPH-10240	-	Sony Computer Entertainment Inc.	-

*1) Power Supply: SONY

*2) Power Supply: DELTA

*3) Used for Antenna terminal conducted tests

List of cables used

No.	Name	Length (m)	Cable Shielding	Connector Shielding	Remark
1	LAN Cable	2.0	Unshielded	Unshielded	-
2	DC Cable	1.8	Shielded	Shielded	One ferrite core (standard attachment)
3	AC Cable	1.0	Unshielded	Unshielded	-
4	USB Cable	2.0	Shielded	Shielded	-
5	USB Cable	1.0	Shielded	Shielded	-
6	AC Cable	2.0	Unshielded	Unshielded	-
7	HDMI Cable	3.0	Shielded	Shielded	-
8	AV Multi Cable	1.5	Shielded	Shielded	One ferrite core (standard attachment)
9	AC Cable	1.7	Unshielded	Unshielded	-

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