

APPENDIX 1: Photographs of test setup

Conducted Emission



Photo 1

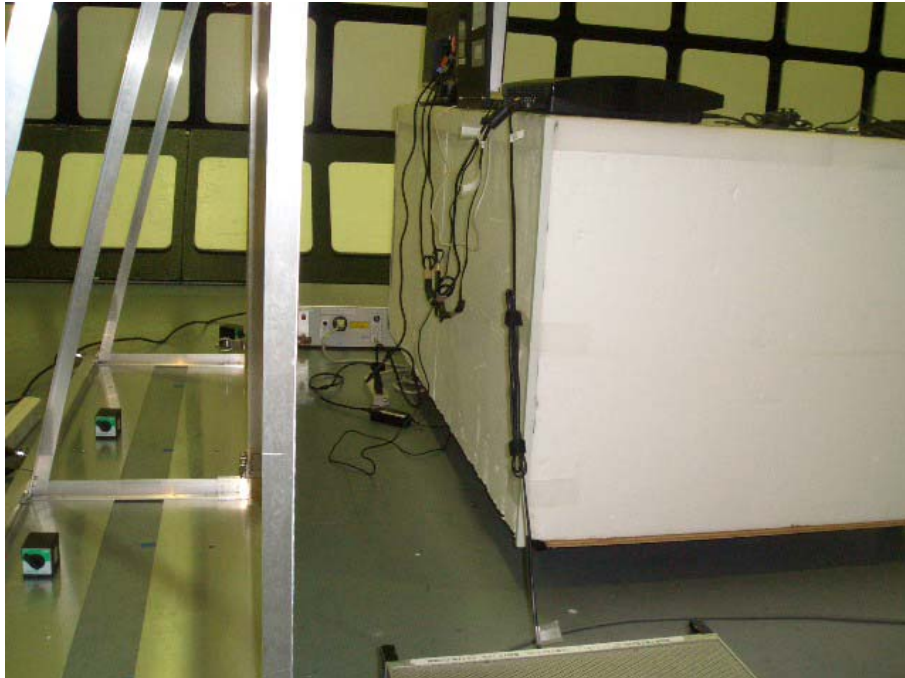


Photo 2

Radiated Spurious Emission



Photo 1



Photo 2

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

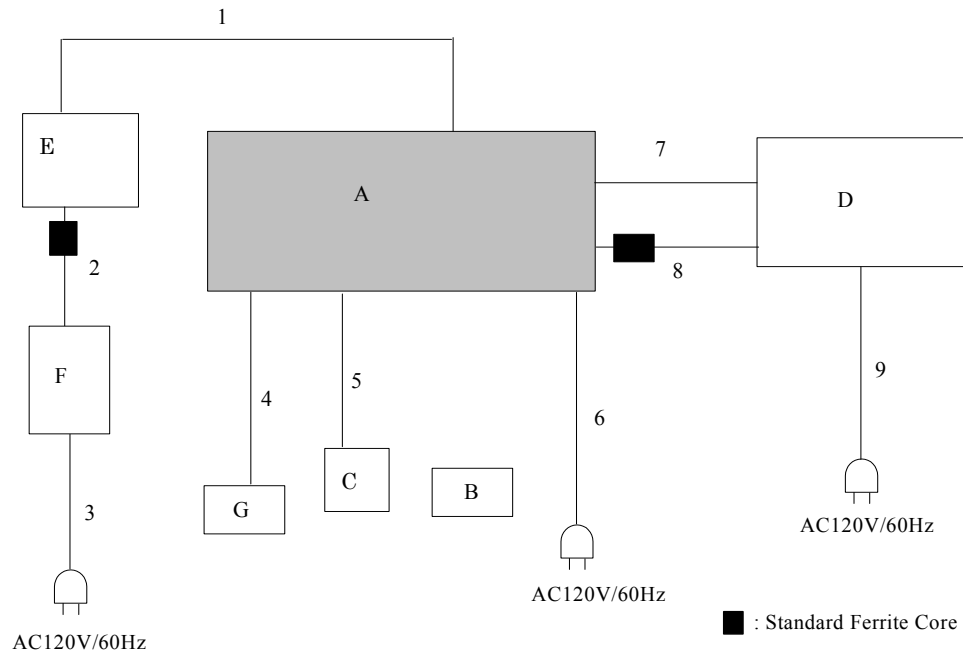
X-axis



Y-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-2101A	1000194 *1) 1000196 *2) 1000202 *3)	Sony Computer Entertainment Inc.	EUT
B	PLAYSTATION®3 Controller	CECHZC2U	1488110800001	Sony Computer Entertainment Inc.	-
C	PSP	PSP-2000	03-TSP1220H-0000281	Sony Computer Entertainment Inc.	-
D	Display	VW26L HDTV20F	LFMBBA11023148	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	1.0	Unshielded	Unshielded	-
2	DC Cable	1.8	Unshielded	Unshielded	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	2.5	Shielded	Shielded	One ferrite core (standard attachment)
9	AC Cable	1.7	Unshielded	Unshielded	-

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