

APPENDIX 1: Photographs of test setup

Conducted Emission

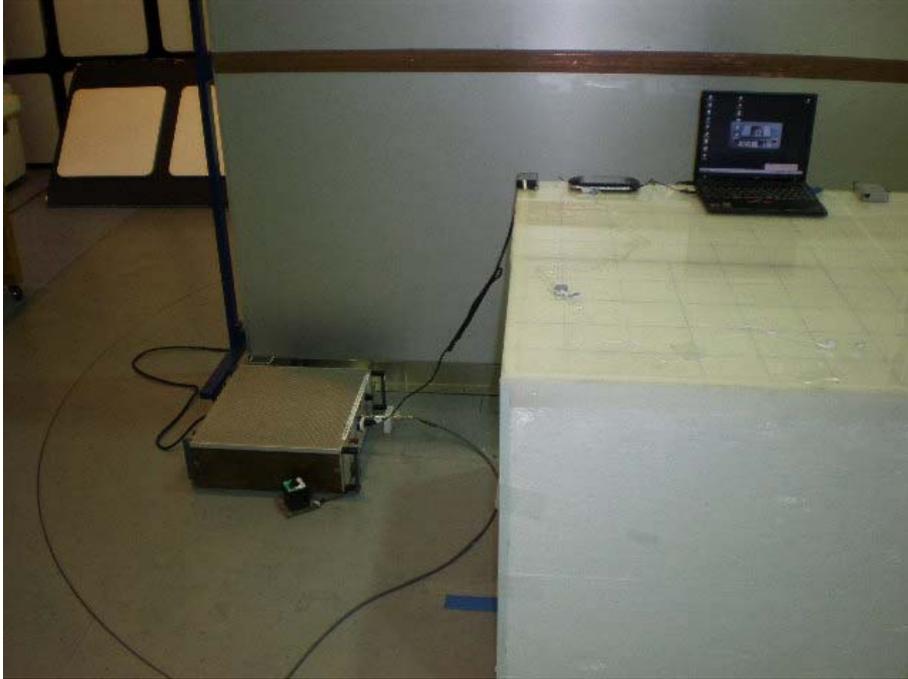


Photo 1

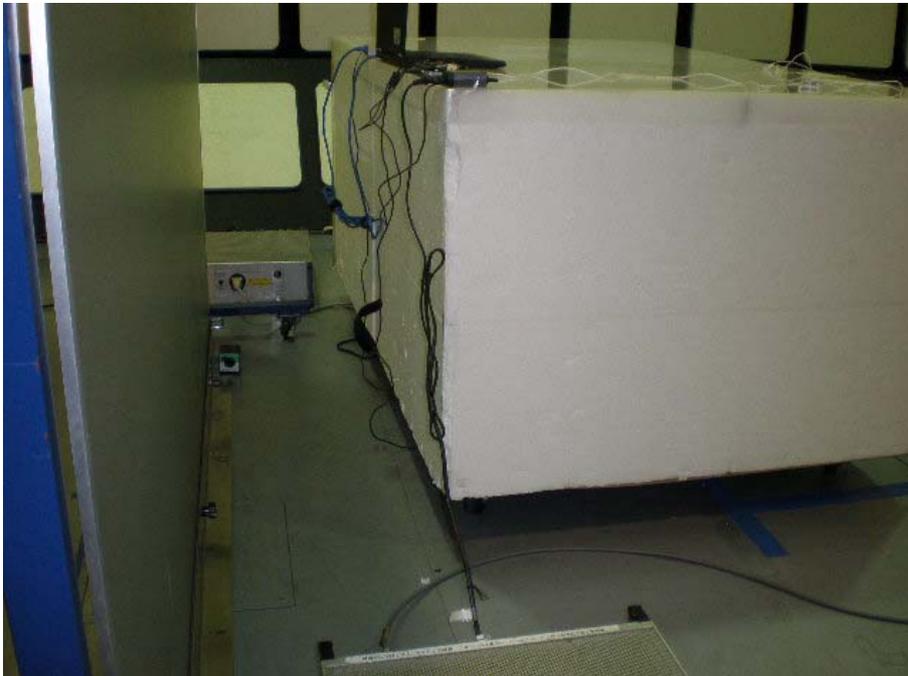


Photo 2

Radiated Spurious Emission



Photo 1

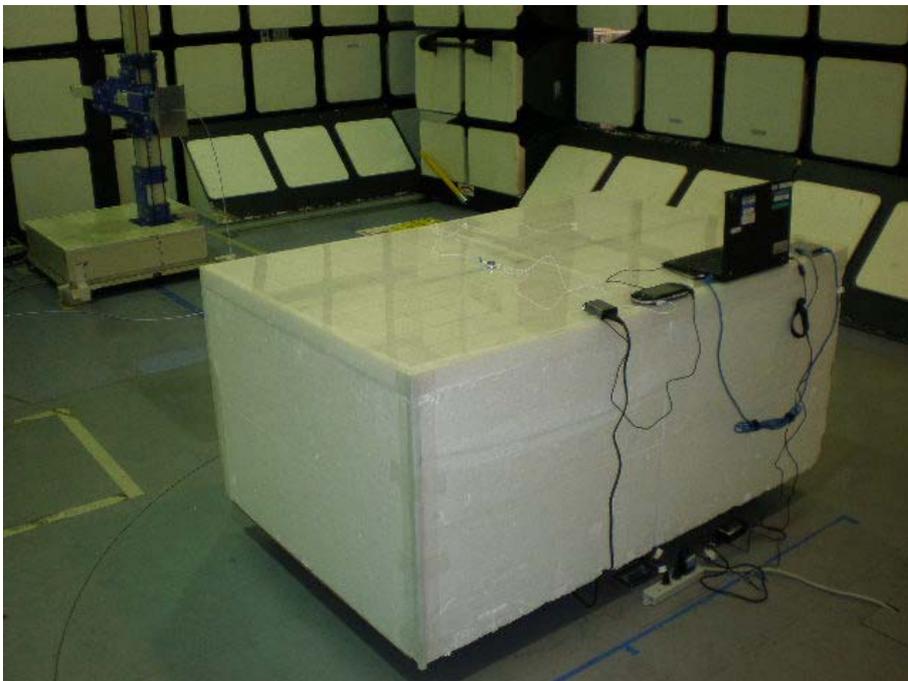


Photo 2

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

X-axis



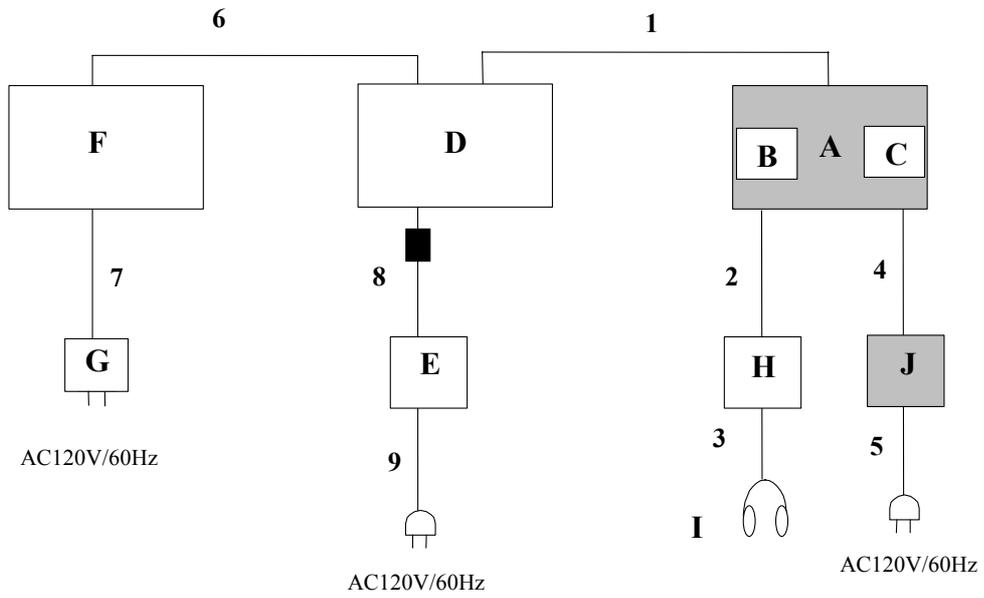
Y-axis



Z-axis



Configuration and peripherals



■ : Standard Ferrite Core

* 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	PSP	PSP-3001	03-TSP1500H-0000031-PSPXXXX *1) 03-TSP1500H-0000106-PSPXXXX *2)	Sony Computer Entertainment Inc.	EUT
B	Memory Stick Duo	MSX-M256S	-	SONY	-
C	Battery Pack	PSP-S110 (PSP-S110 B)	10209WBB1545	SONY	-
D	Note PC	2371-4WJ	KV-04455	IBM	-
E	AC Adaptor	02K6808	11S02K6808Z1Z89H3C6HWN	IBM	-
F	Hub	FX-05Mini	-	PLANEX	-
G	Adaptor for Hub	RHF-050080-1	0643	PLANEX	-
H	HP Remote Controller	PSP-S120	-	MITSUMI	-
I	Headphones	PSP-130	-	SONY	-
J	AC Adaptor	PSP-380 (ACC-195)	10040000187A	SONY	EUT

*1) Used for Conducted Emission and Radiated Emission tests

*2) Used for Antenna Terminal Conducted tests

List of cables used

No.	Name	Length (m)	Shield	
			Cable	Connector
1	USB Cable	0.5	Shielded	Shielded
2	HP Remote Controller	0.8	Shielded	Shielded
3	Headphones Cable	1.1	Shielded	Shielded
4	DC Cable	1.0	Shielded	Shielded
5	AC Cable	1.5	Unshielded	Unshielded
6	LAN Cable	3.0	Unshielded	Unshielded
7	DC Cable	1.7	Unshielded	Unshielded
8	DC Cable	1.8	Shielded	Shielded
9	AC Cable	1.0	Unshielded	Unshielded

UL Japan, Inc.

Head Office EMC Lab.

4383-326 Asama-cho, Ise-shi, Mie-ken 516-0021 JAPAN

Telephone : +81 596 24 8116

Facsimile : +81 596 24 8124