

APPENDIX 3: Photographs of test setup

Conducted Emission

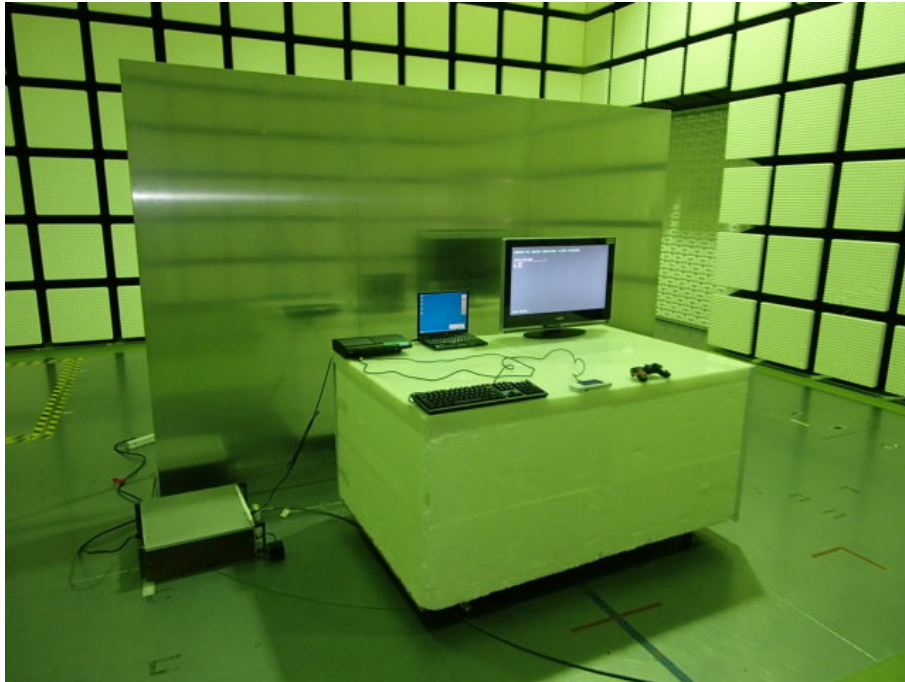


Photo 1

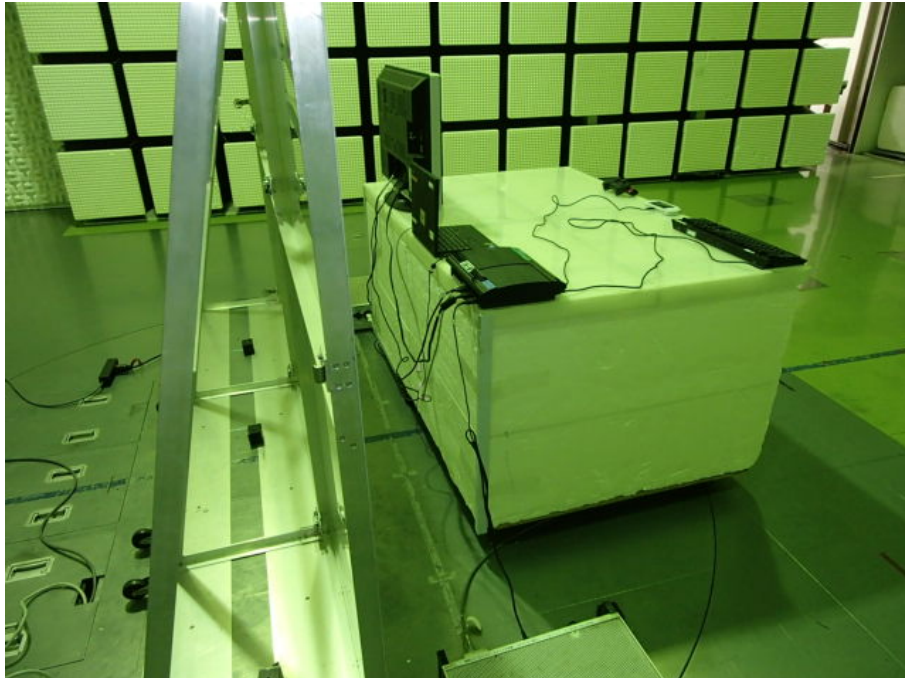


Photo 2

Radiated Spurious Emission



Photo 1

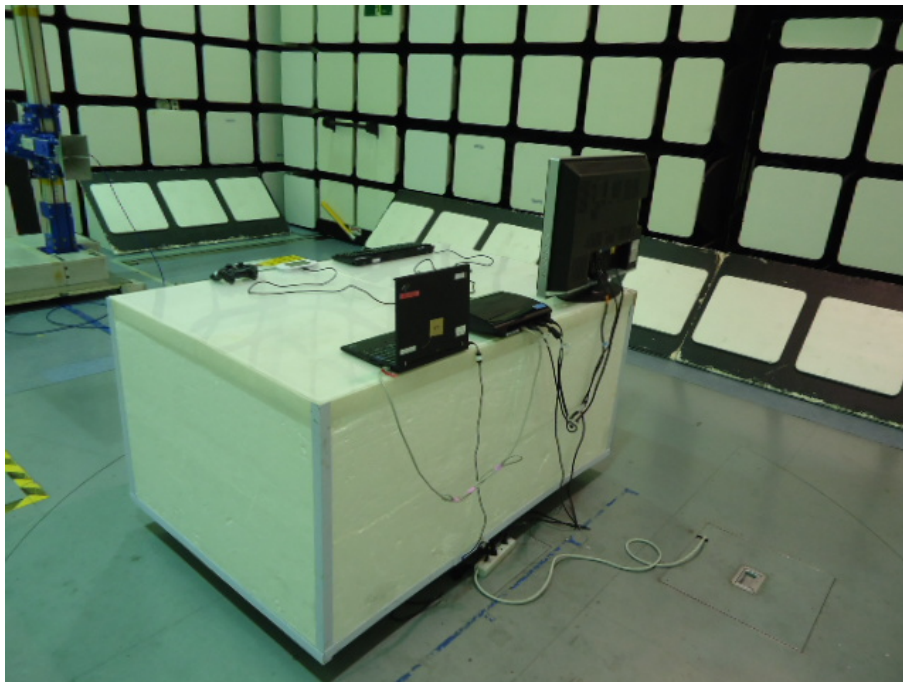


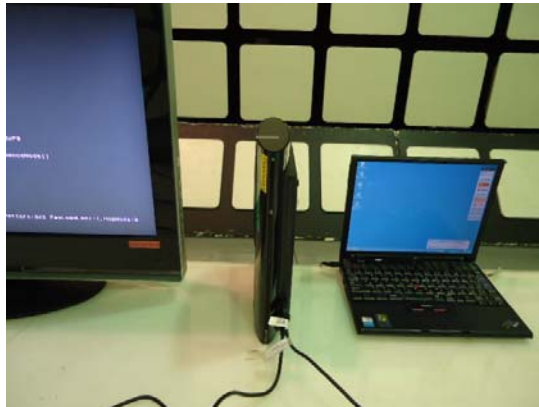
Photo 2

Worst Case Position
Horizontal: X-axis/ Vertical: X-axis

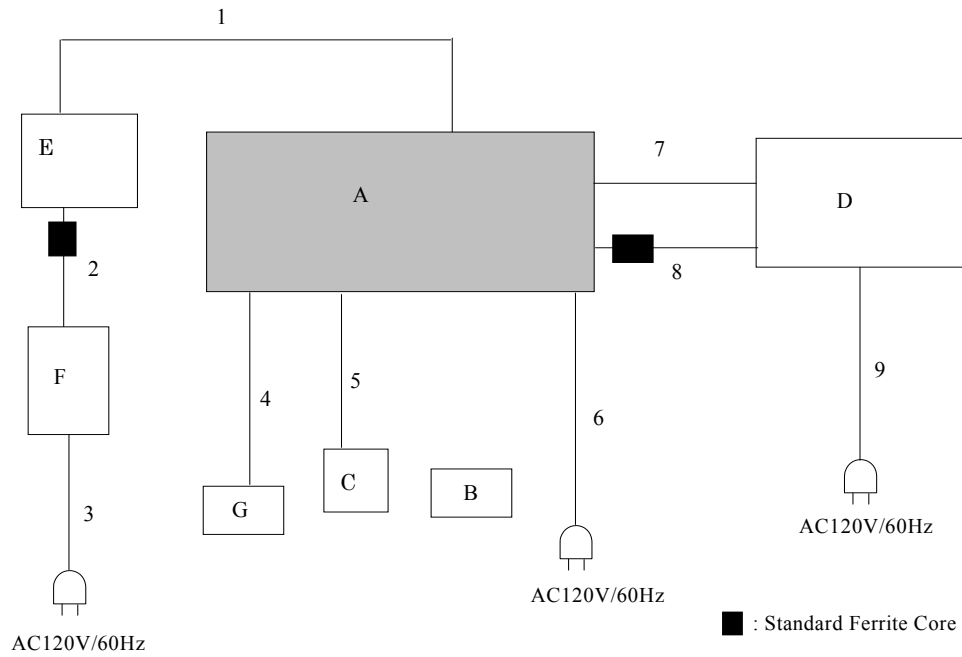
X-axis



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-4301x	0260009 0260011 0260013	Sony Computer Entertainment Inc.	EUT
B	Wireless Controller	CECHZC2U A	PDB0000000024	Sony Computer Entertainment Inc.	-
C	PlayStation Portable	PSP-2000	03-27401801- 2221217-PSP2000	Sony Computer Entertainment Inc.	-
D	Display	VW26L HDTV20F	LFMBBA11333183	VIZIO	-
E	Laptop PC	X40	KV-18555 04/02	IBM	-
F	AC Adaptor	02K6808	11S02K6808Z1Z89 H41	IBM	-
G	Keyboard	SCPH-10240	VE2E	Sony Computer Entertainment Inc.	-

List of cables used

No.	Name	Length (m)	Cable Shielding	Connector Shielding	Remarks
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	1.5	Shielded	Shielded	-
6	AC Cable	1.5	Unshielded	Unshielded	-
7	HDMI Cable	2.0	Shielded	Shielded	-
8	AV Multi Cable	1.5	Shielded	Shielded	One ferrite core (standard attachment)
9	AC Cable	1.7	Unshielded	Unshielded	-

End of Report