

APPENDIX 3: Photographs of test setup

Conducted Emission

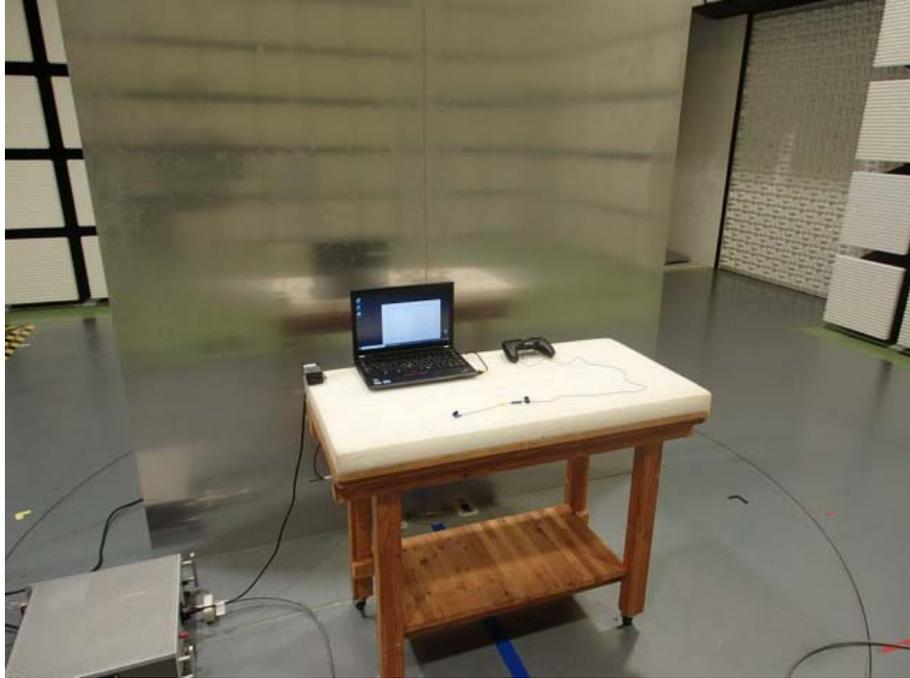


Photo 1

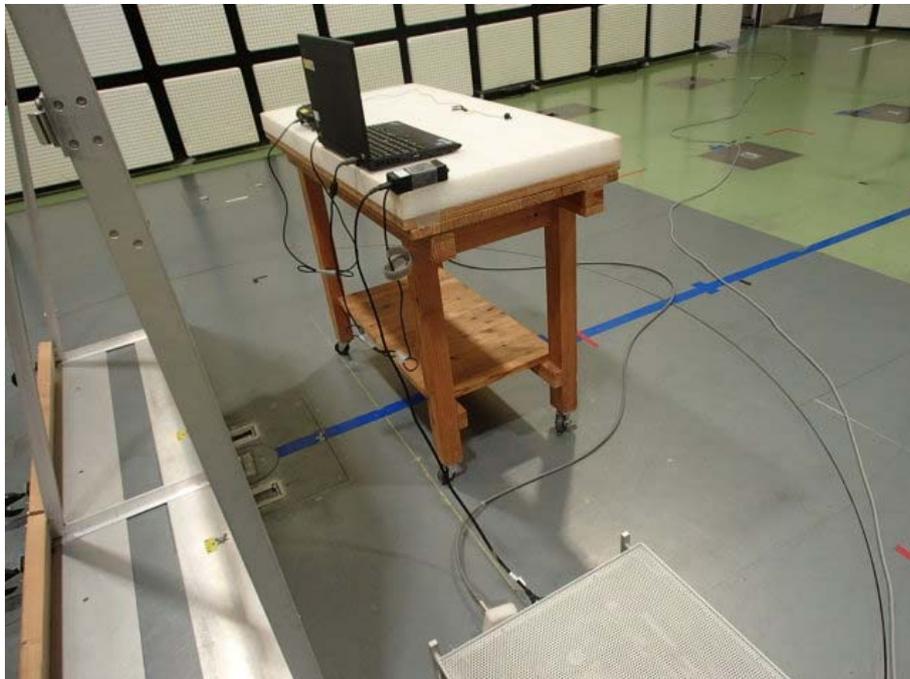


Photo 2

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Radiated Spurious Emission

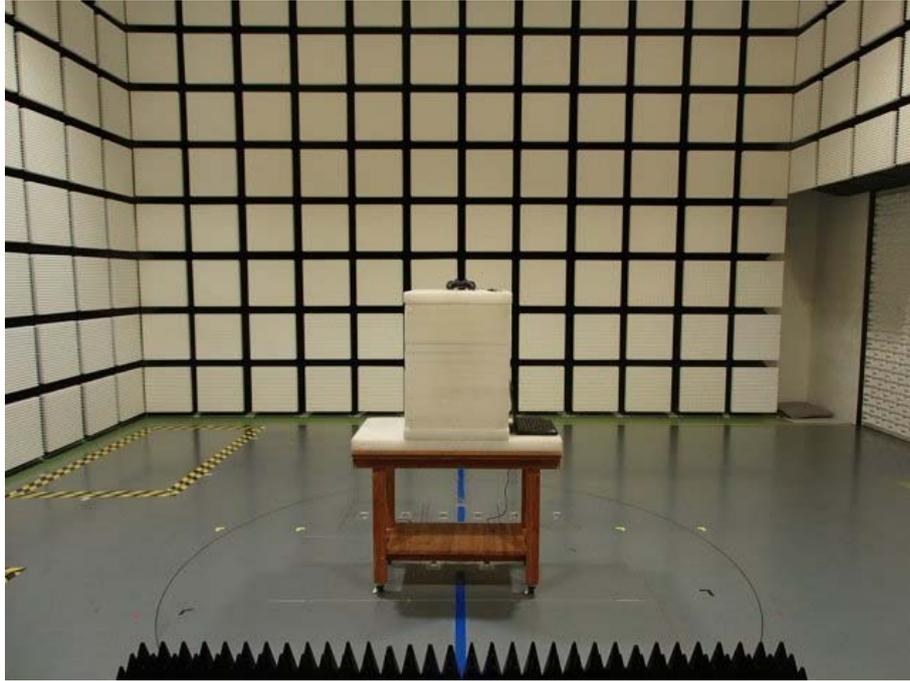


Photo 1



Photo 2

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Worst Case Position
Below 1GHz (Horizontal: X-axis/ Vertical: X-axis)
Above 1GHz (Horizontal: Y-axis/ Vertical: Z-axis)

X-axis



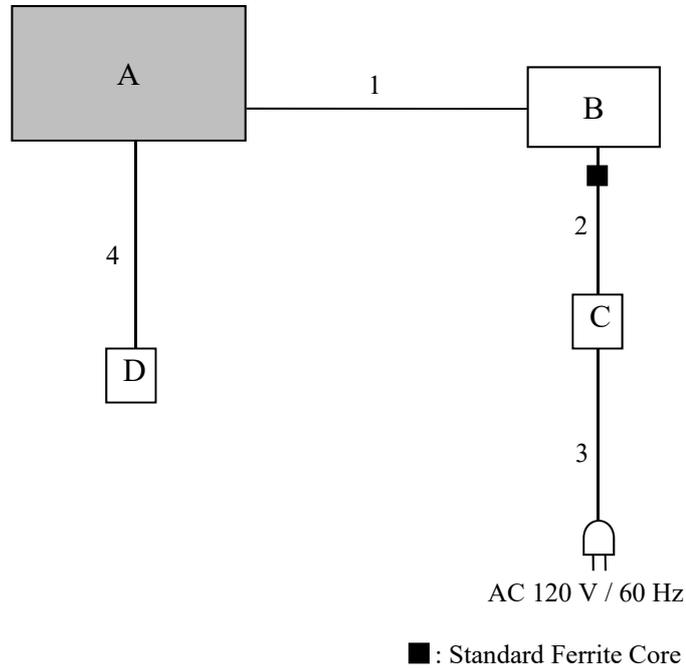
Y-axis



Z-axis



Test Configuration and peripherals



* Cabling and setup(s) 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	Remark
A	Wireless Controller	CFI-ZCT1W	47 for CE*, RE* 46 for AT*	Sony Interactive Entertainments Inc.	EUT
B	Laptop PC	X230	R9-X86LK	Lenovo	-
C	AC Adapter	92P1156	11S92P1156Z1ZDXN88CUJM	Lenovo	-
D	IN-EAR HEAD SET	-	-	Sony Interactive Entertainments Inc.	-

List of cables used

No.	Name	Length (m)	Shield		Remark
			Cable	Connector	
1	USB Cable	1.5	Shielded	Shielded	-
2	DC Cable	1.8	Unshielded	Unshielded	-
3	AC Cable	0.8	Unshielded	Unshielded	-
4	Headset Cable	1.2	Unshielded	Unshielded	-

*CE: Conducted Emission test, RE: Radiated Spurious Emission test, AT: Antenna Terminal Conducted Tests

End of Report

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