
APPENDIX 3: Photographs of test setup

Conducted Emission

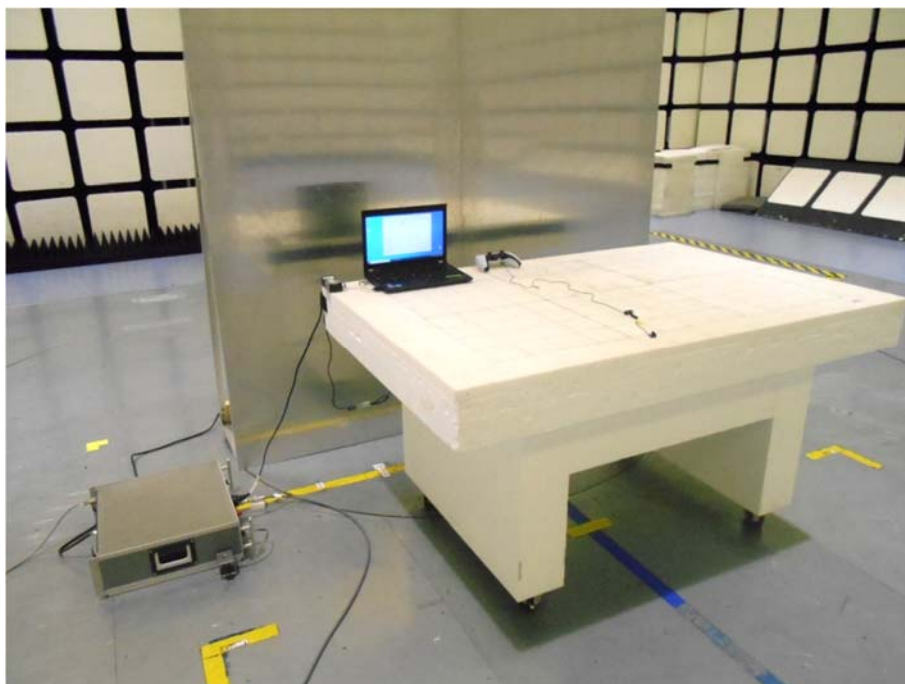


Photo 1

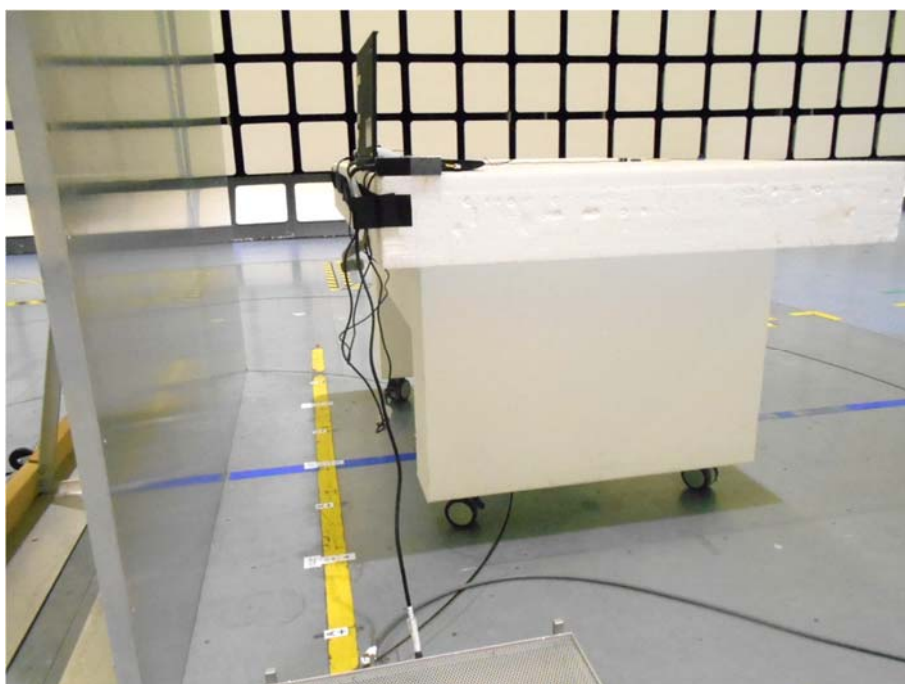


Photo 2

Radiated Spurious Emission

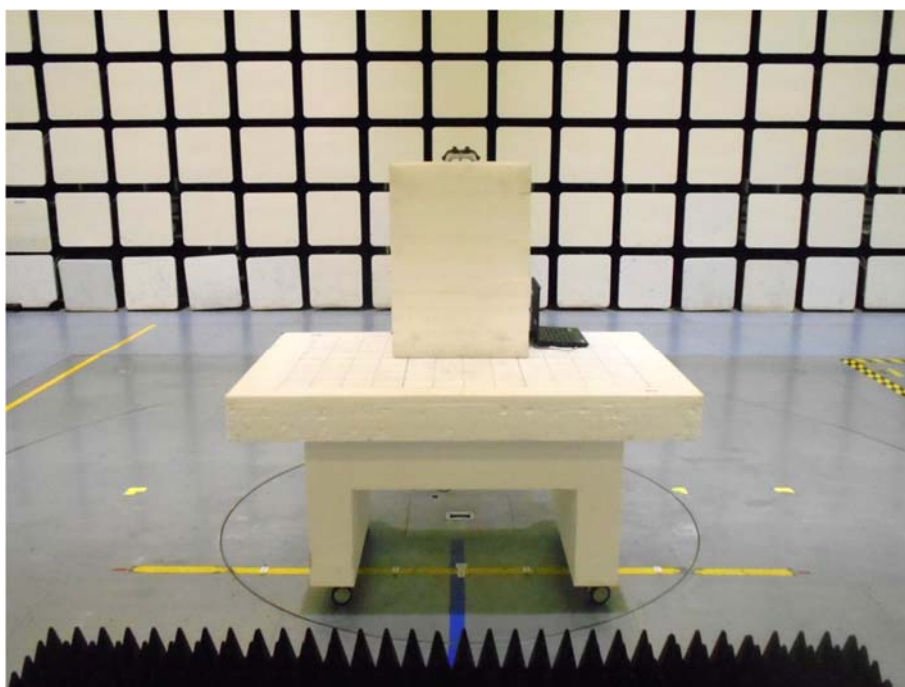


Photo 1

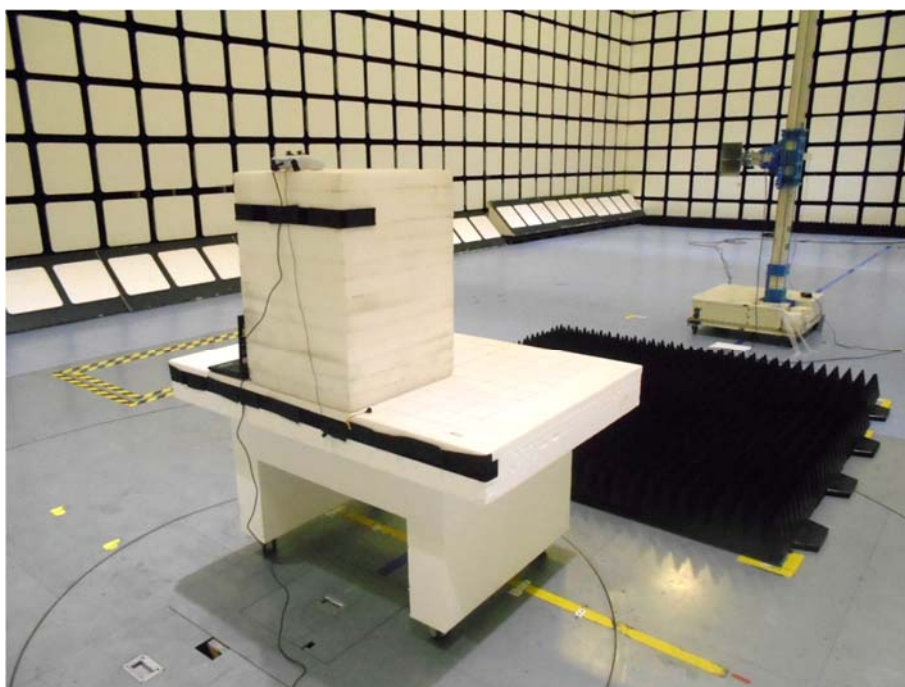


Photo 2

Worst Case Position

Test Range	Horizontal	Vertical
Below 1 GHz	X-axis	X-axis
Above 1 GHz	X-axis	Z-axis

X-axis



Y-axis



Z-axis



Antenna Terminal Conducted Tests

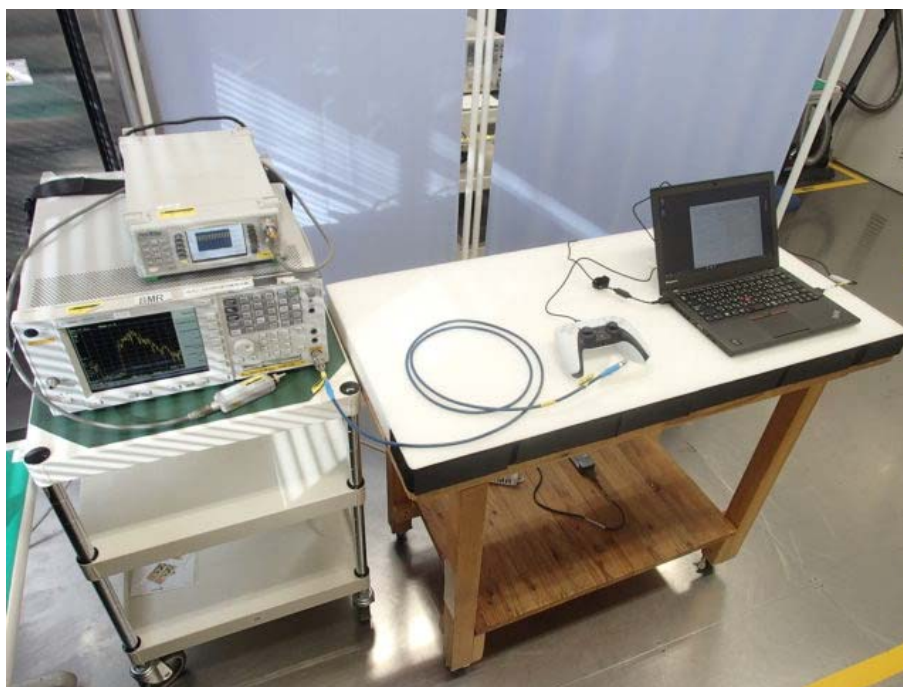
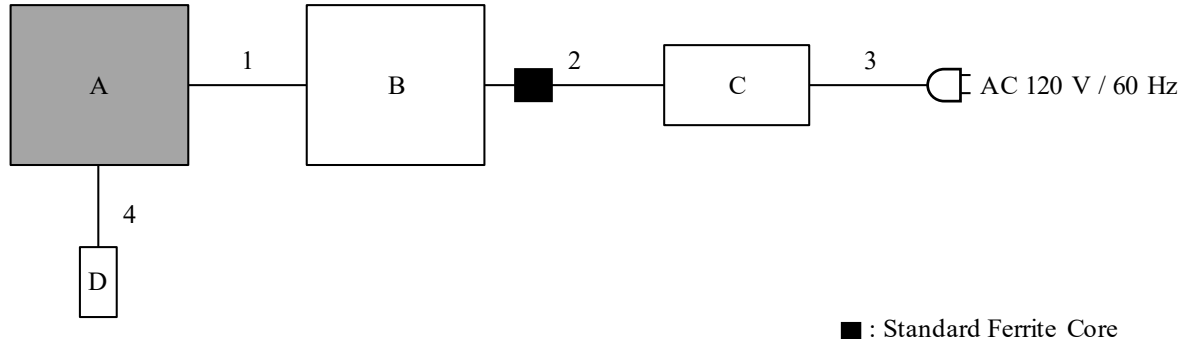


Photo 1



Photo 2

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	Remarks
A	Wireless Controller	CFI-ZCT1W	No.0144 for CE*, RE* No.0148 for AT*	Sony Interactive Entertainment	EUT
B	Laptop PC	ThinkPad X250	PC-0BS152	Lenovo	-
C	AC Adapter	ADLX45NLC2A	11S45N0295Z1ZS935CRH9N	Lenovo	-
D	IN-EAR HEAD SET	-	-	Sony Interactive Entertainment	*1)

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

List of Cables Used

No.	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	USB Cable	1.5	Shielded	Shielded	-
2	DC Cable	1.5	Unshielded	Unshielded	-
3	AC Cable	0.8	Unshielded	Unshielded	-
4	IN-EAR HEAD SET Cable	1.2	Unshielded	Unshielded	*1)

*1) Used for Radiated Emission test only

End of Report