

APPENDIX 3: Photographs of Test Setup

Conducted Emission

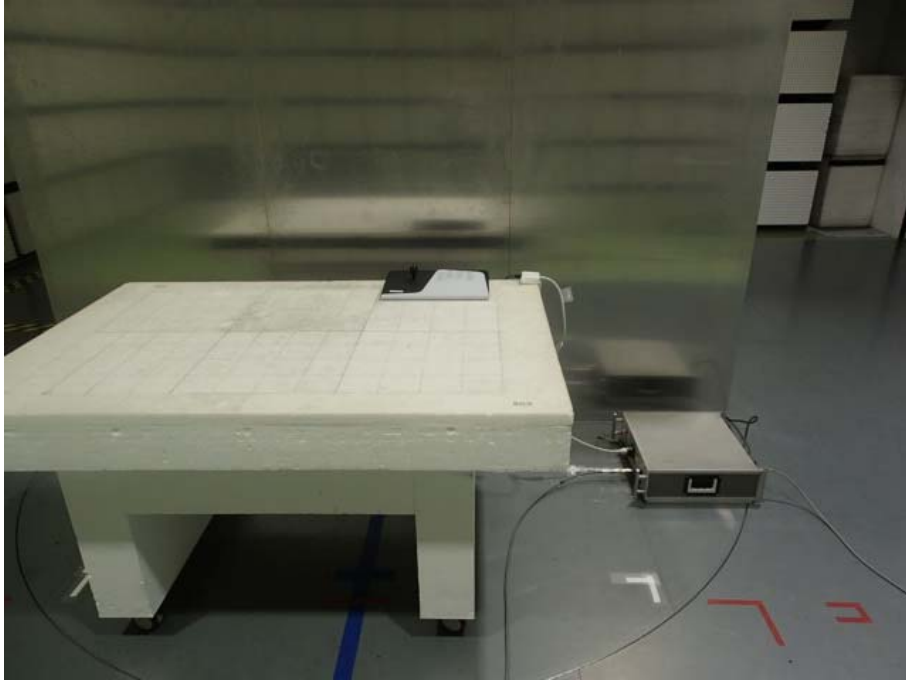


Photo 1



Photo 2

Radiated Spurious Emission

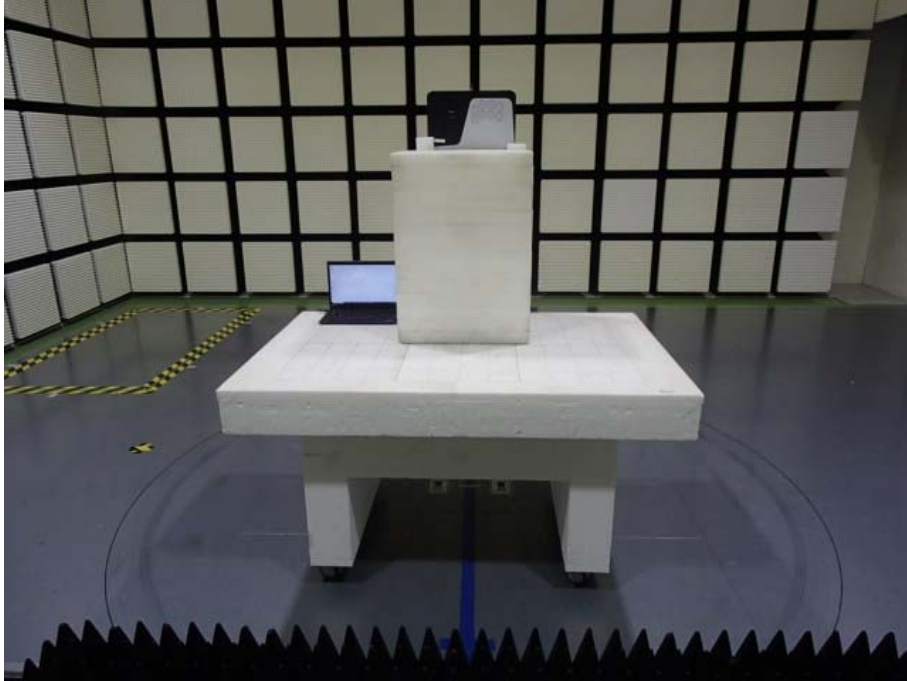


Photo 1

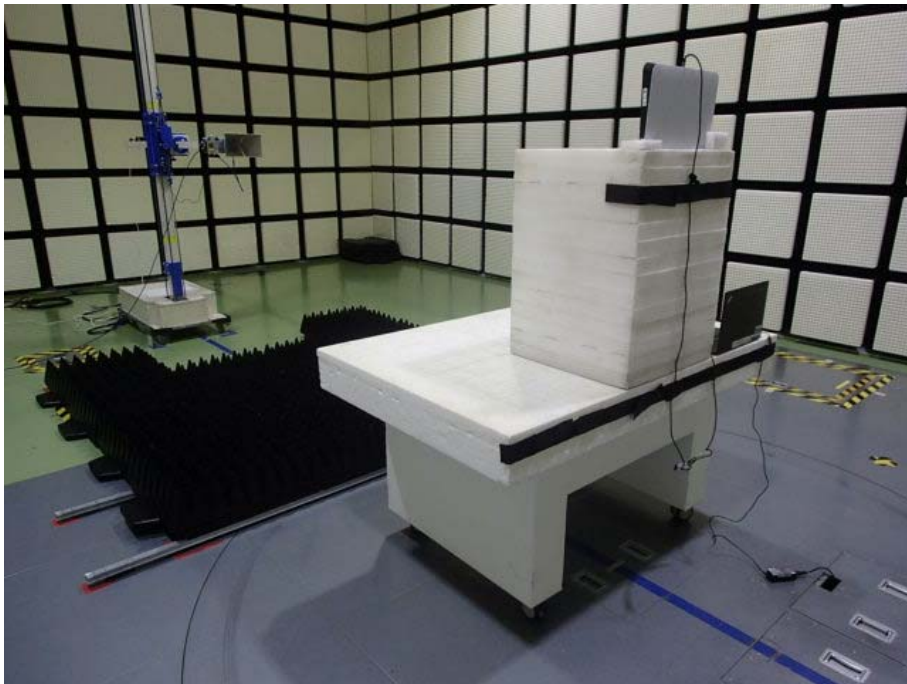


Photo 2

Worst Case Position

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

X-axis



Y-axis



Z-axis



Antenna Terminal Conducted Tests

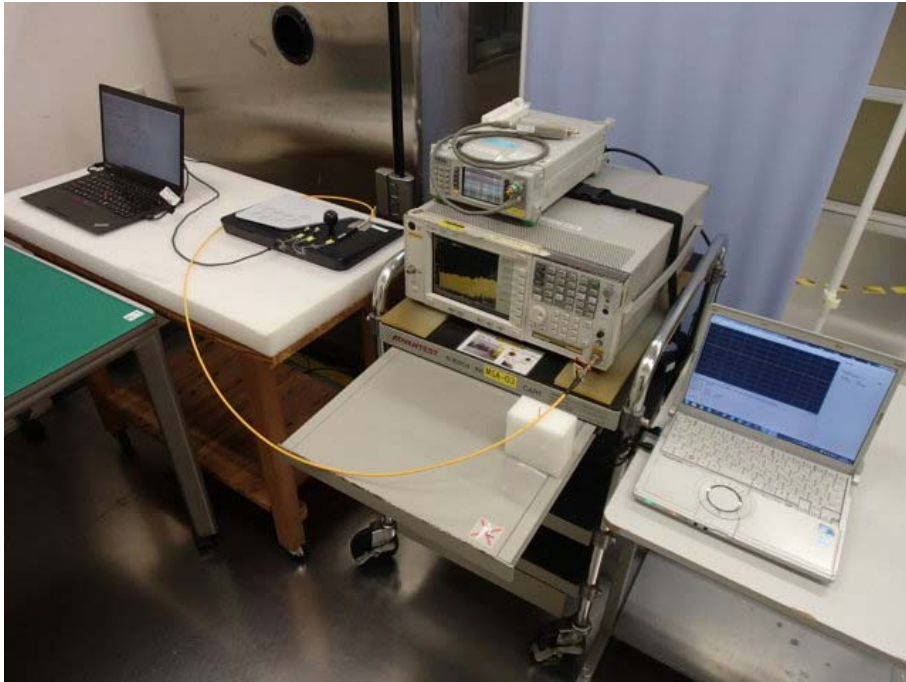


Photo 1

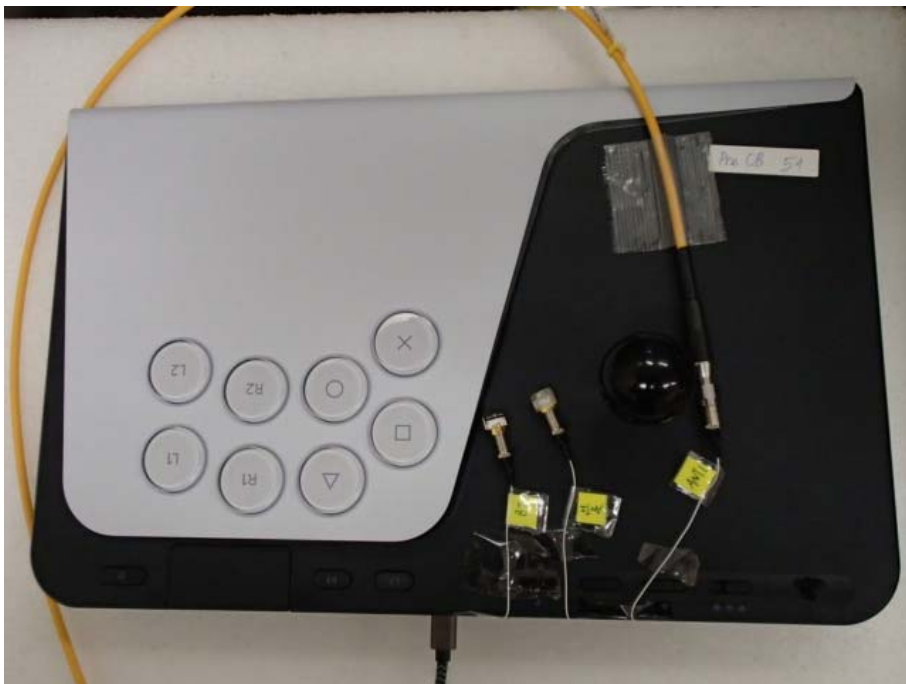
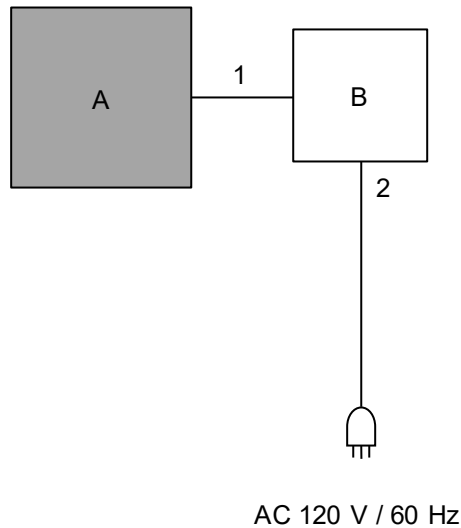


Photo 2

APPENDIX 4: Configuration and Peripherals

Conducted Emission



* Cabling and setup(s) were taken into consideration and test data was taken under worse case conditions.

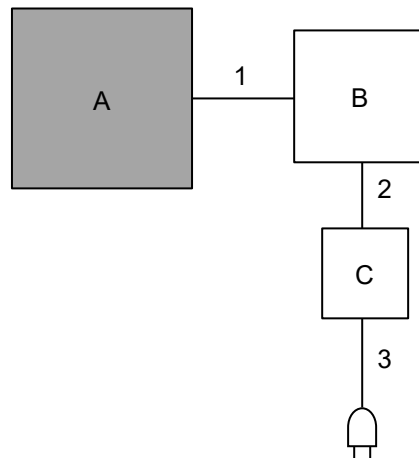
Description of EUT and Support Equipment

No.	Item	Model number	Serial Number	Manufacturer	Remarks
A	Wireless Arcade Stick Controller	CFI-ZAS1	46	Sony Interactive Entertainment Inc.	EUT
B	USB-C Power Adapter	A2743	-	Apple Inc.	-

List of Cables Used

No.	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	USB Cable	2.8	Shielded	Shielded	-
2	AC Cable	1.9	Unshielded	Unshielded	-

Radiated Spurious Emission and Antenna Terminal Conducted Tests



AC 100 V / 60 Hz

* 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 Arcade Stick Controller	CFI-ZAS1	46	Sony Interactive Entertainment Inc.	EUT *1)
			51		EUT *2)
B	Laptop PC	X1 Carbon	R9-OH8OBW 15/9	LENOVO	*1)
			R9-OH8TU 15/9		*2)
C	AC Adapter	ADXL45NCC2A	11S45N0299Z1ZS	LENOVO	*1)
			944B6KBR 8SSA10E75794C1 SG8AR2B9F		*2)

List of Cables Used

No.	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	USB Cable	3.0	Shielded	Shielded	*1)
		1.0			*2)
2	DC Cable	1.7	Unshielded	Unshielded	-
3	AC Cable	1.0	Unshielded	Unshielded	-

*1) Used for Radiated Emission

*2) Used for Antenna Terminal Conducted Tests

End of Report