
APPENDIX 3: Photographs of test setup

Conducted Emission
(CFI-ZCVL1)

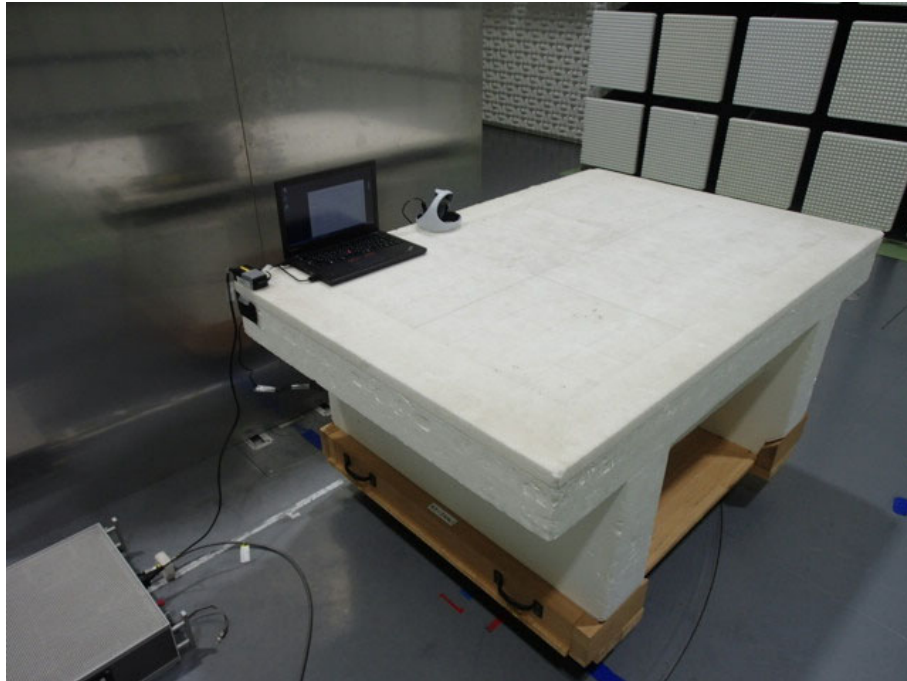


Photo 1

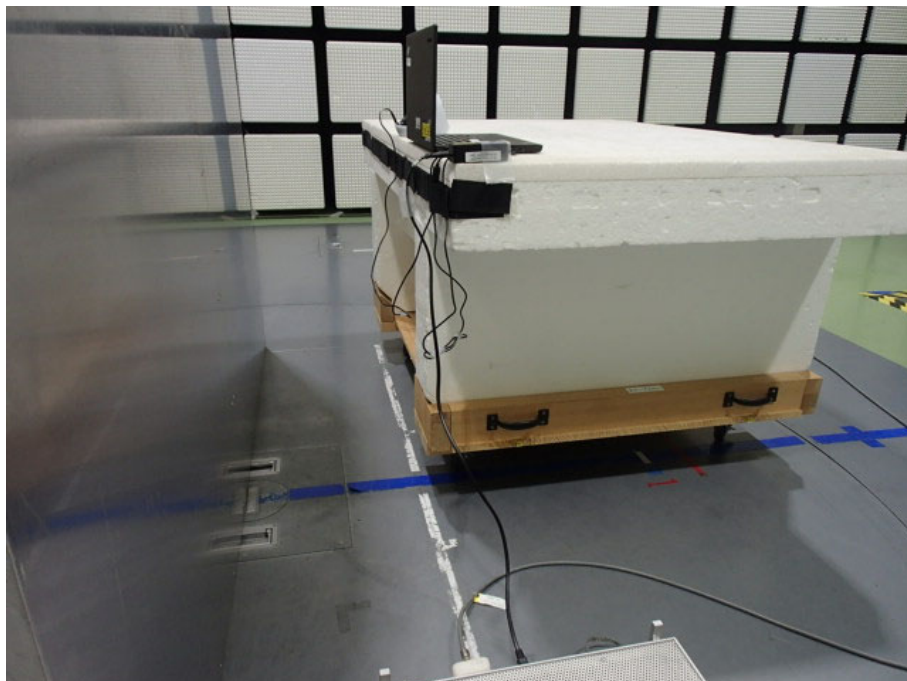


Photo 2

Conducted Emission
(CFI-ZCVR1)

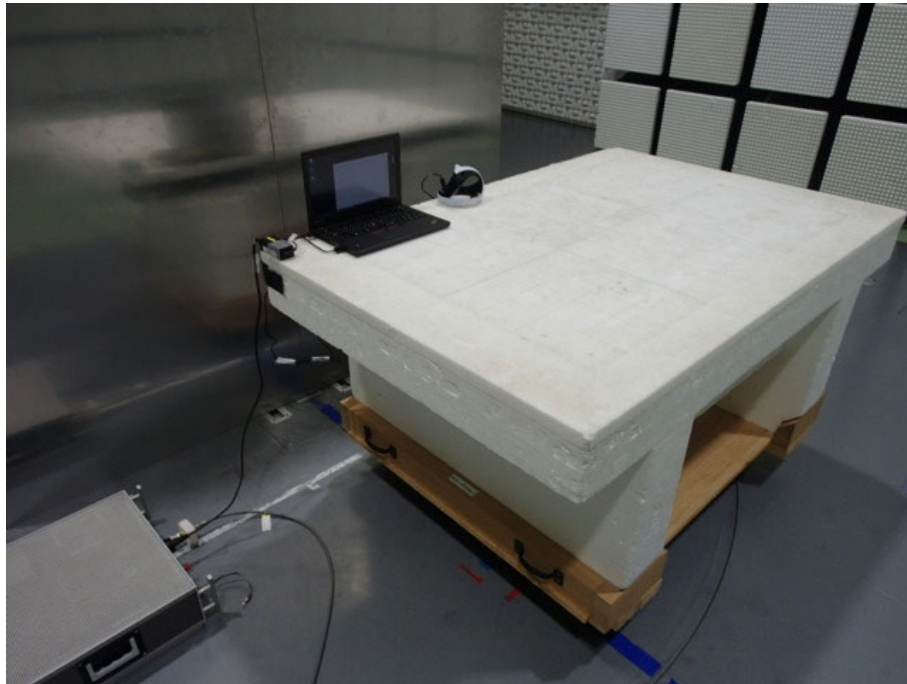


Photo 1

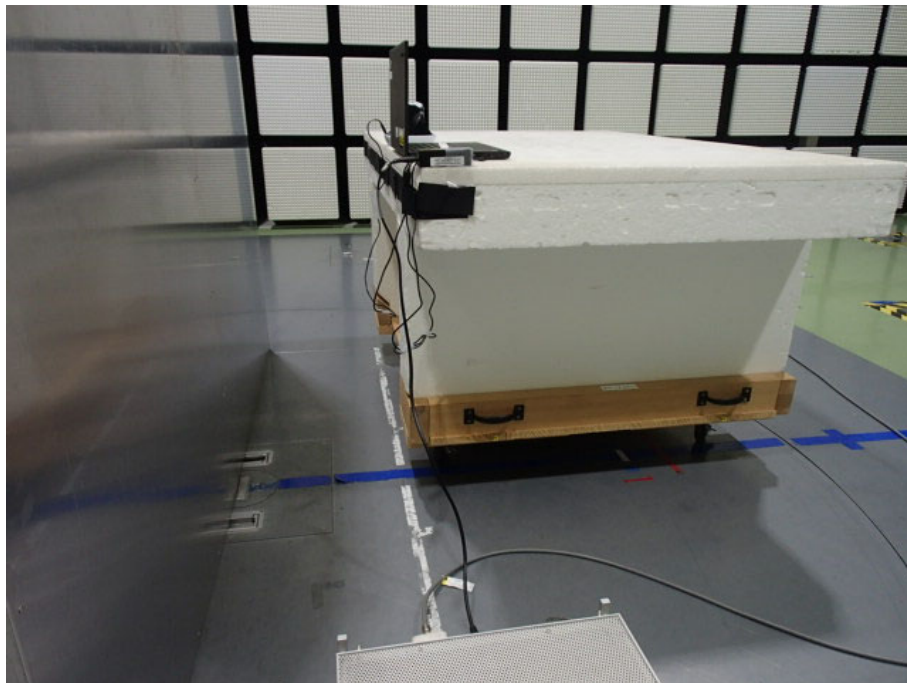


Photo 2

Radiated Spurious Emission
(CFI-ZCVL1)

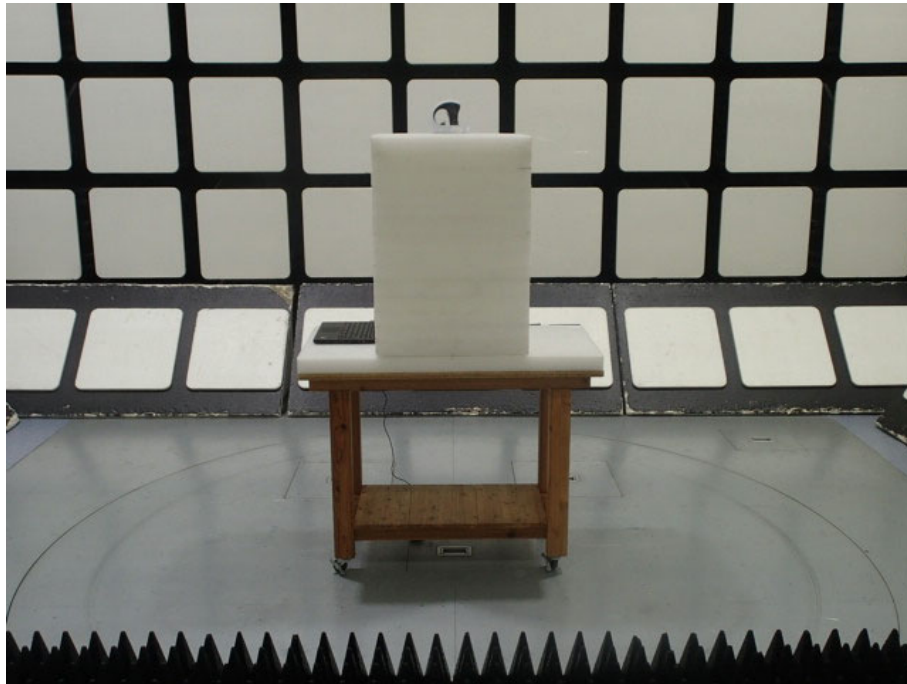


Photo 1

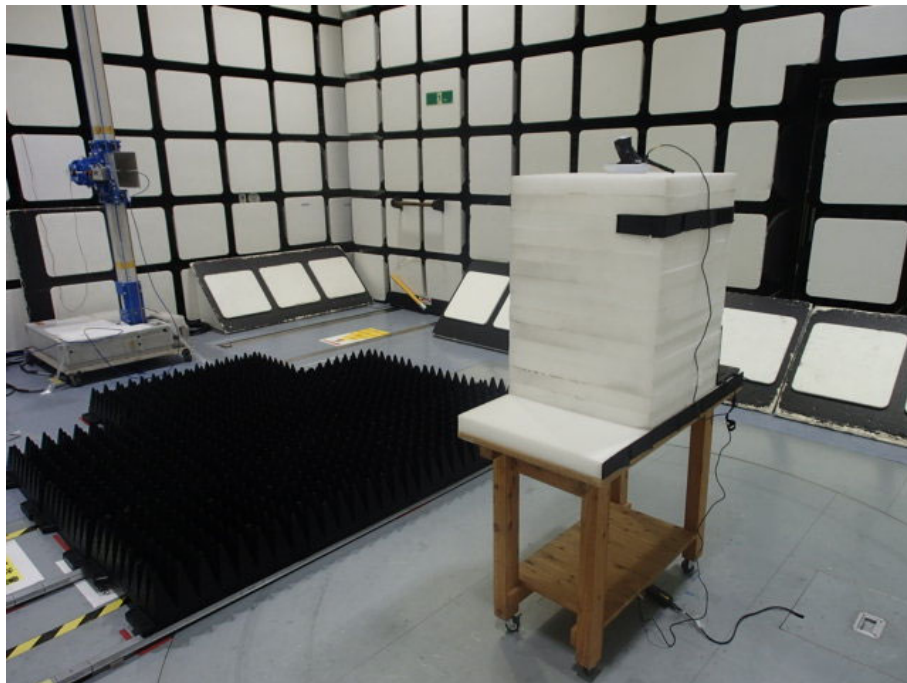


Photo 2

Radiated Spurious Emission
(CFI-ZCVR1)

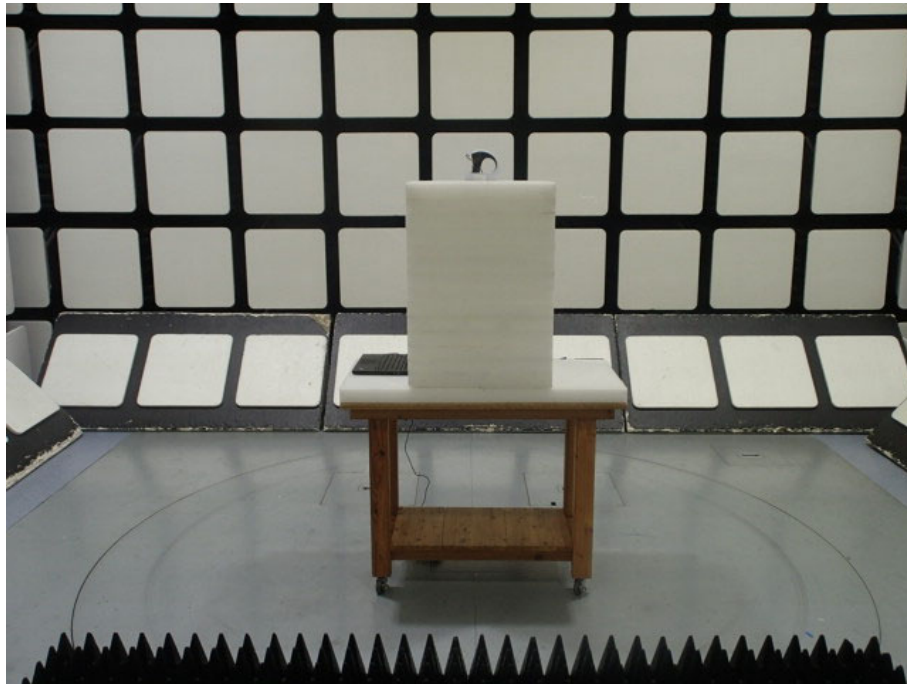


Photo 1

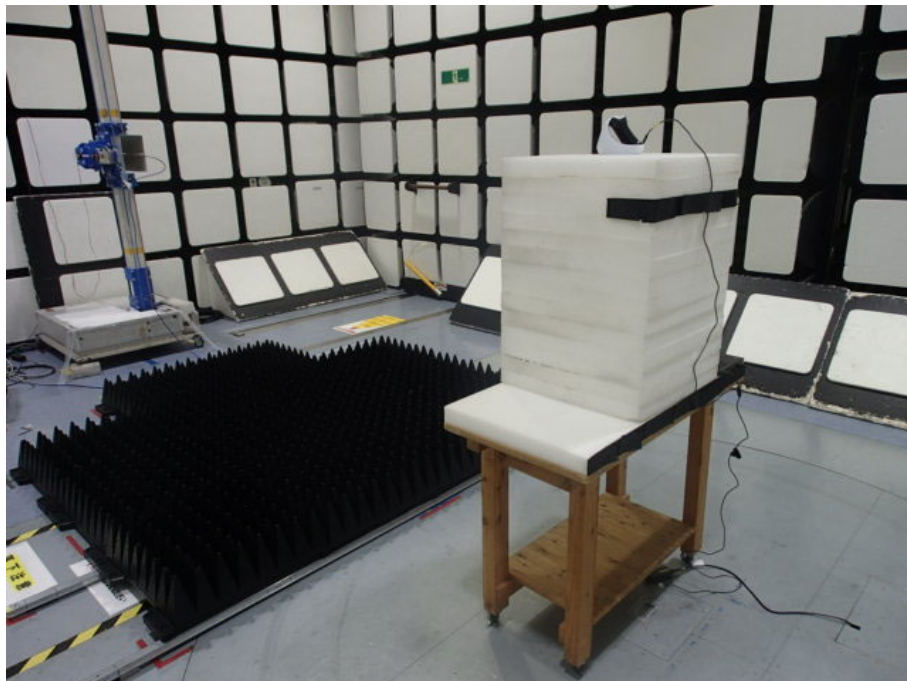


Photo 2

Worst Case Position
(CFI-ZCVL1)

Below 1 GHz (Horizontal: Z-axis/ Vertical: Y-axis)

Above 1 GHz (Horizontal: Y-axis/ Vertical: Z-axis)

X-axis



Y-axis



Z-axis



Worst Case Position
(CFI-ZCVR1)

Below 1 GHz (Horizontal: Z-axis/ Vertical: Y-axis)

Above 1 GHz (Horizontal: Y-axis/ Vertical: Z-axis)

X-axis



Y-axis



Z-axis



Antenna Terminal Conducted Tests
(CFI-ZCVL1)

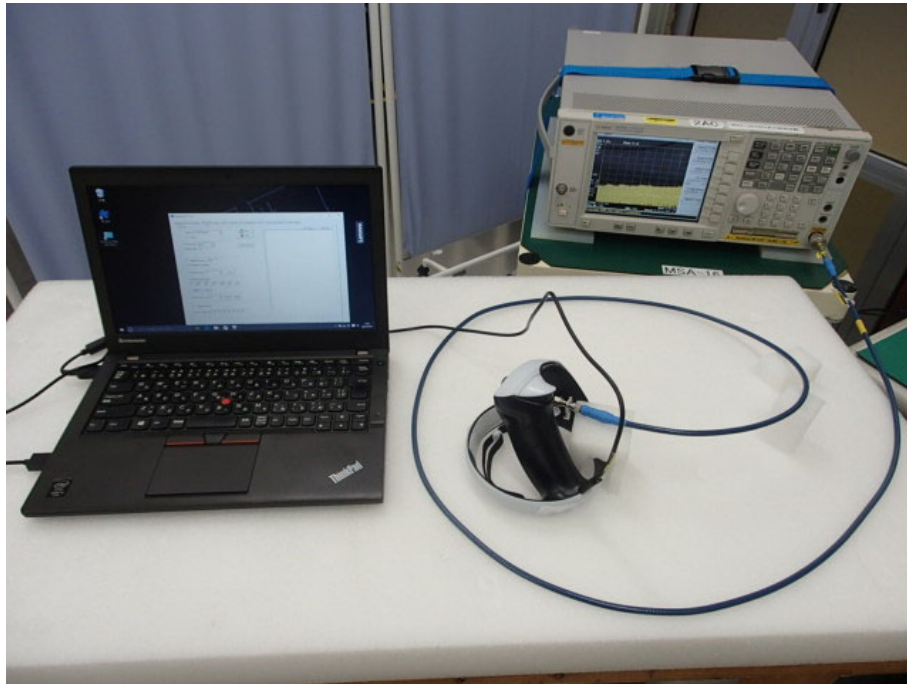


Photo 1



Photo 2

Antenna Terminal Conducted Tests
(CFI-ZCVR1)

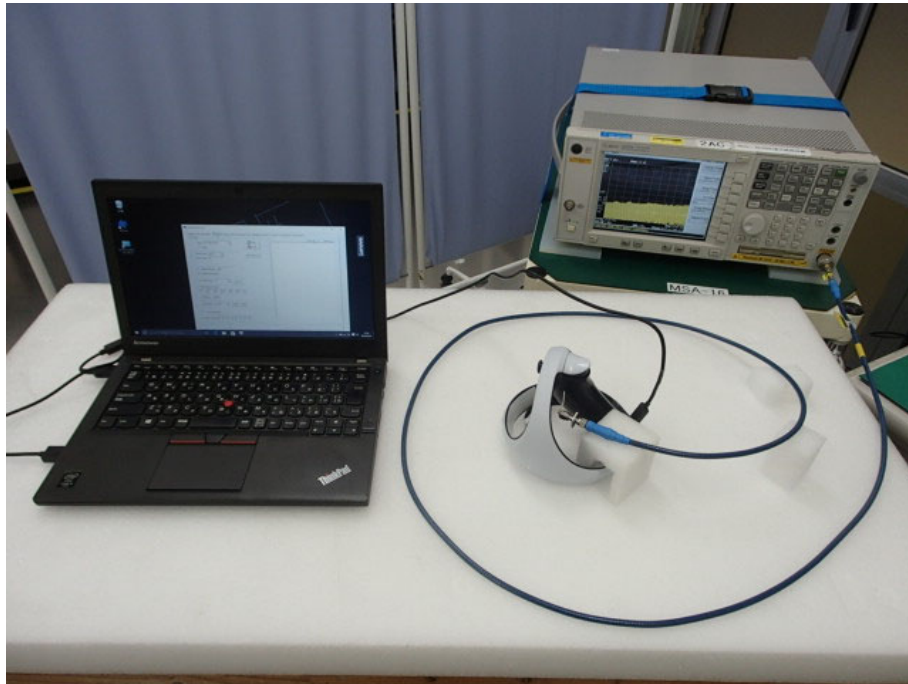
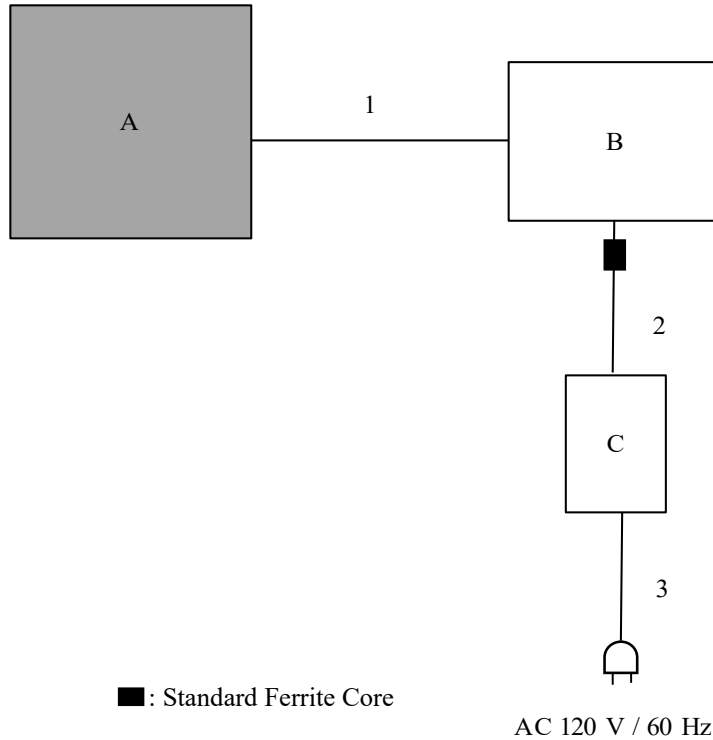


Photo 1



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-ZCVL1	G11C00ATLD2000203 for AT* G11C00ATLD2000207 for RE*	Sony Interactive Entertainment Inc.	EUT
		CFI-ZCVR1	G11C00ATRD2000203 for AT* G11C00ATRD2000207 for RE*		
B	Laptop PC	ThinkPad X230	R9-W6R36	Lenovo	-
C	AC Adapter	45N0121	11S45N0121Z1ZHXU2CB96T	Lenovo	-

List of Cables Used

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

End of Report