

APPENDIX 3: Photographs of test setup

Radiated Spurious Emission

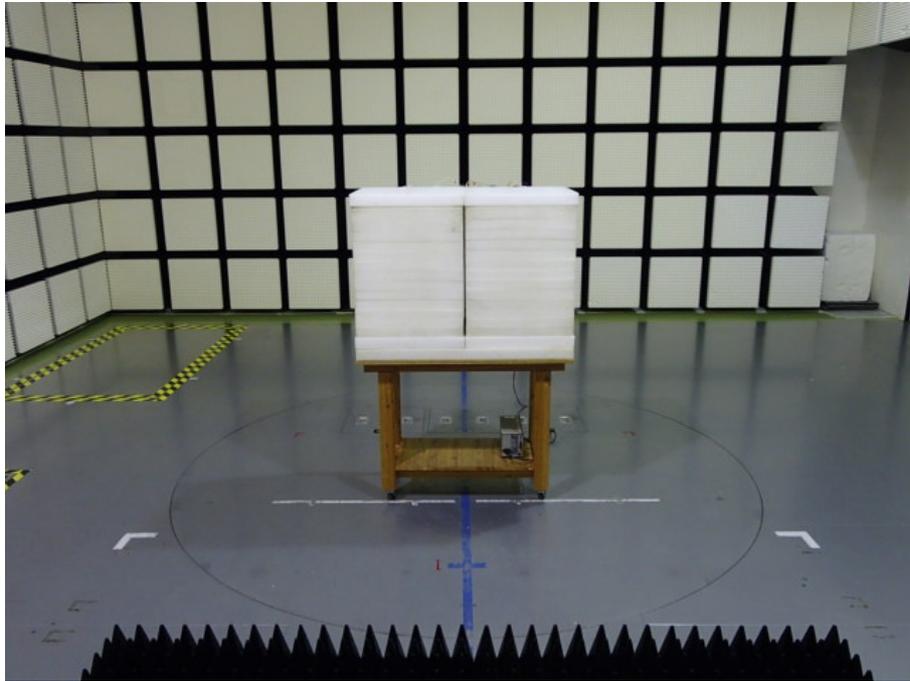


Photo 1

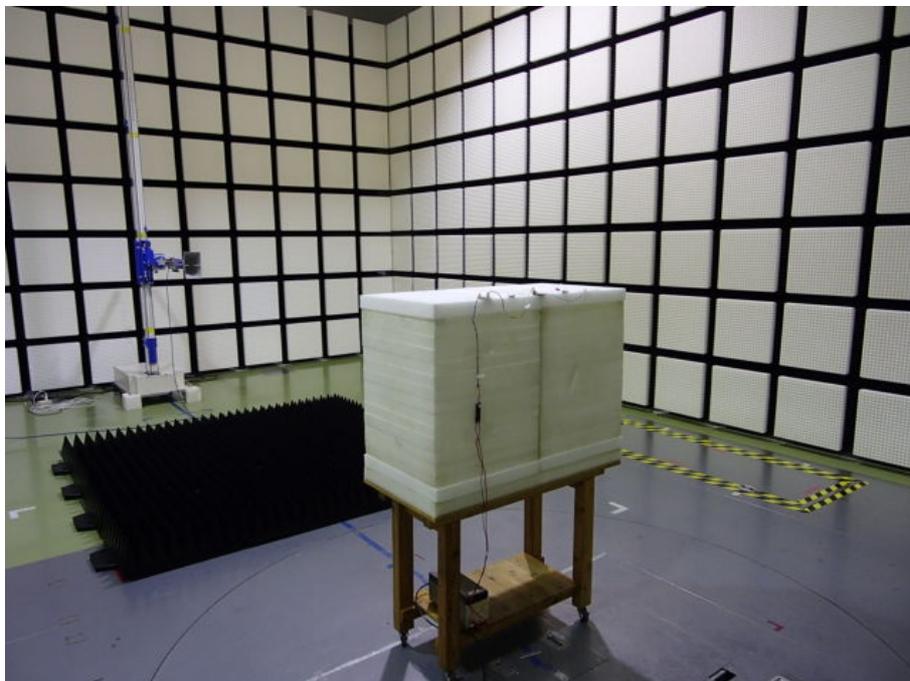


Photo 2

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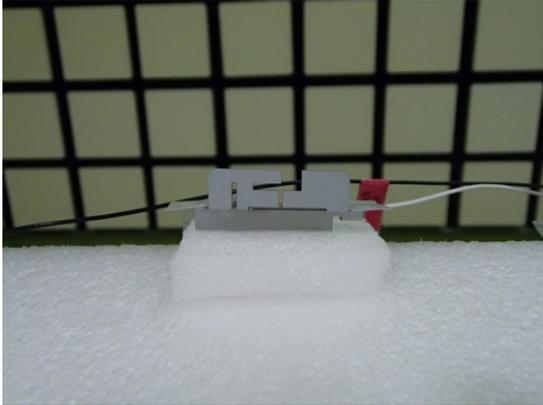
Worst Case Position

Antenna

(Horizontal: L34RF022 (Port WA) Z-axis / L34RF024 (Port WC) Z -axis)

(Vertical: L34RF022 (Port WA) X-axis / L34RF024 (Port WC) Z -axis)

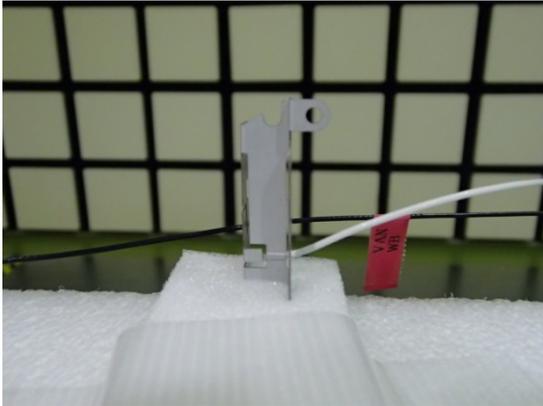
**L34RF022 (Port WA)
X-axis**



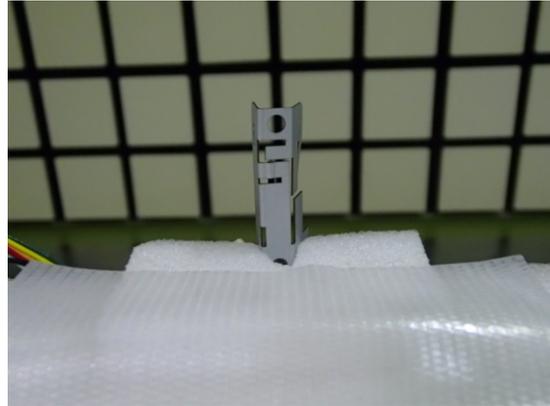
**L34RF024 (Port WC)
X-axis**



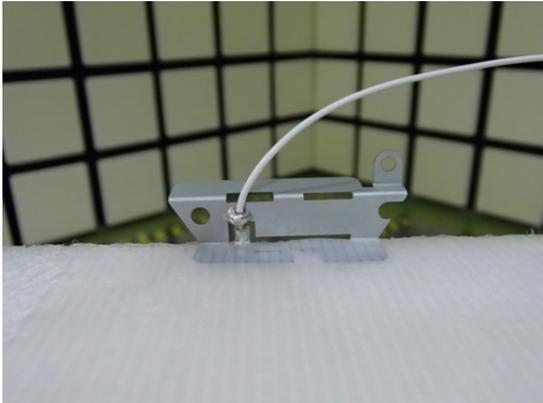
**L34RF022 (Port WA)
Y-axis**



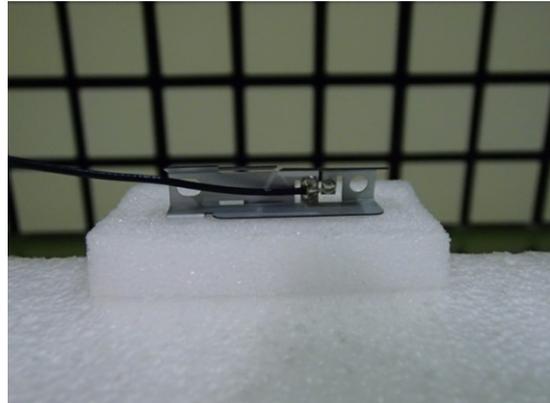
**L34RF024 (Port WC)
Y-axis**



**L34RF022 (Port WA)
Z-axis**



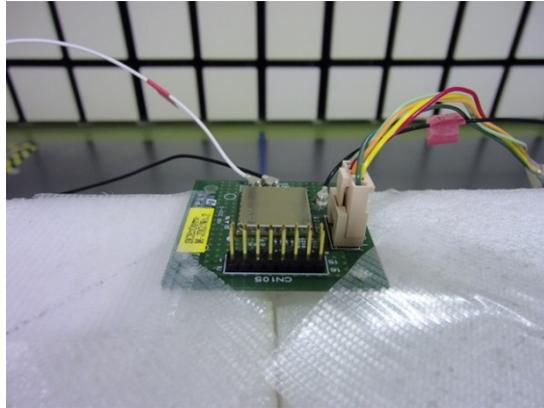
**L34RF024 (Port WC)
Z-axis**



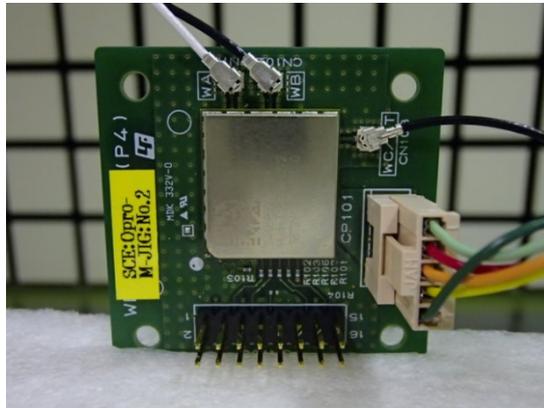
Worst Case Position (Horizontal: X-axis/ Vertical: X-axis)

Module

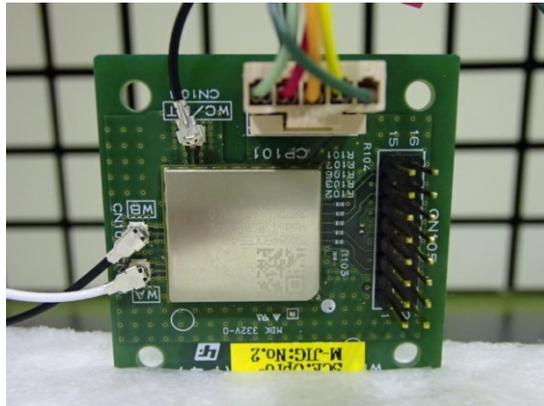
X-axis



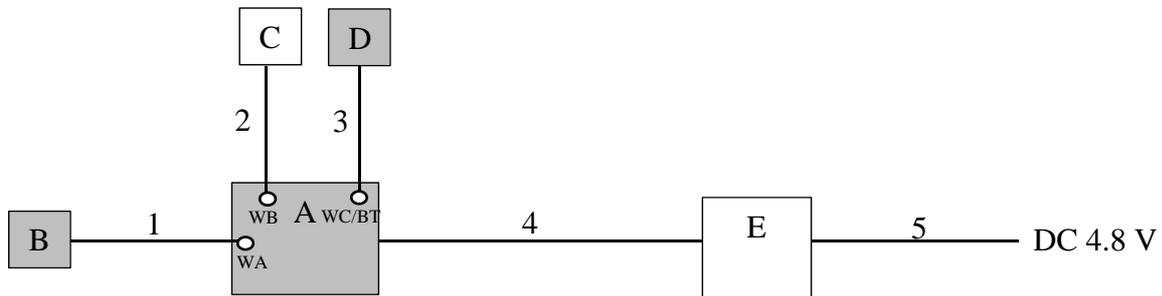
Y-axis



Z-axis



Test 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	Wireless communication module	J20H091	No.2	Sony Interactive Entertainment	EUT
B	Antenna	L34RF022	-	LUXSHARE-ICT	EUT
C	Antenna	L34RF023	-	LUXSHARE-ICT	-
D	Antenna	L34RF024	-	LUXSHARE-ICT	EUT
E	Jig	-	No.2	-	-

List of cables used

No	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	Antenna Cable	0.18	Shielded	Shielded	-
2	Antenna Cable	0.28	Shielded	Shielded	-
3	Antenna Cable	0.14	Shielded	Shielded	-
4	DC + Signal Cable	0.35	Unshielded	Unshielded	-
5	DC Cable	0.50	Unshielded	Unshielded	-

End of Report

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