

APPENDIX 3: Photographs of test setup

Radiated Spurious Emission

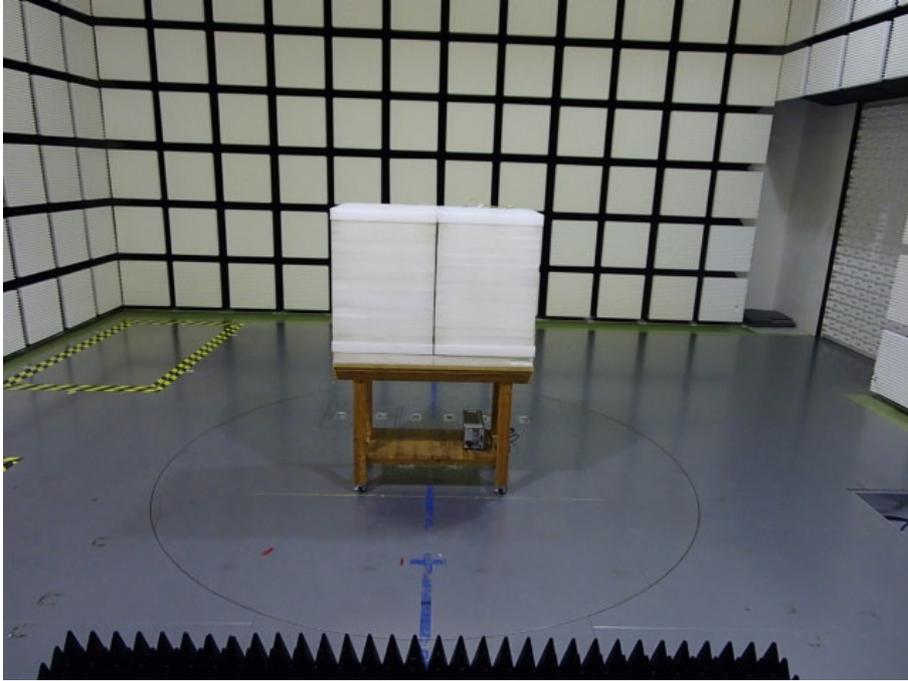


Photo 1



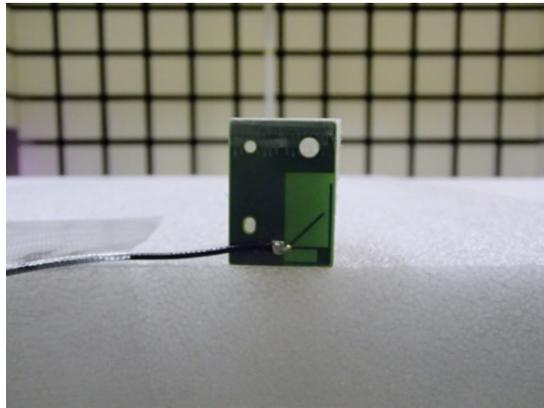
Photo 2

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

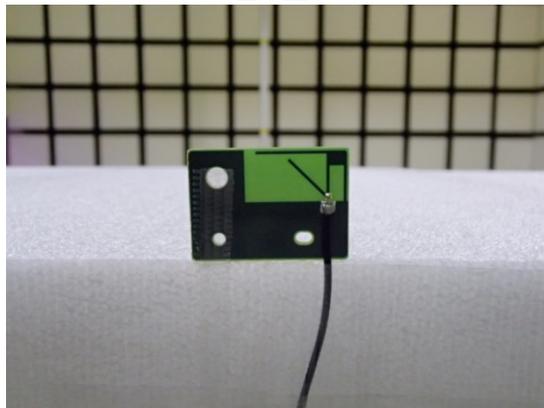
X-axis



Y-axis

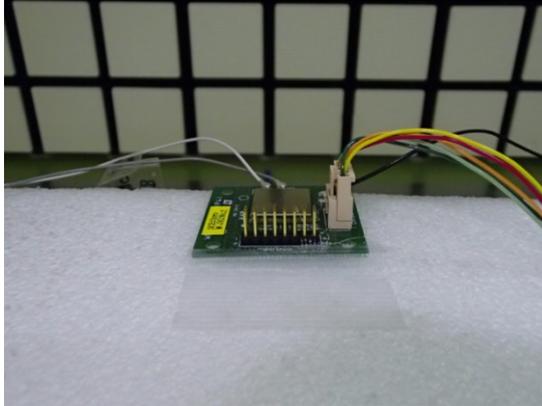


Z-axis

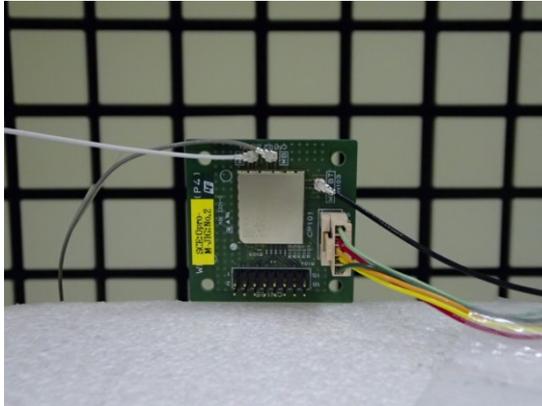


Worst Case Position (Horizontal: X-axis/ Vertical:X-axis)
(Module)

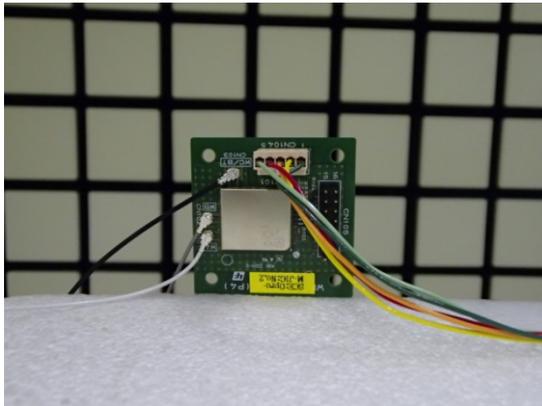
X-axis



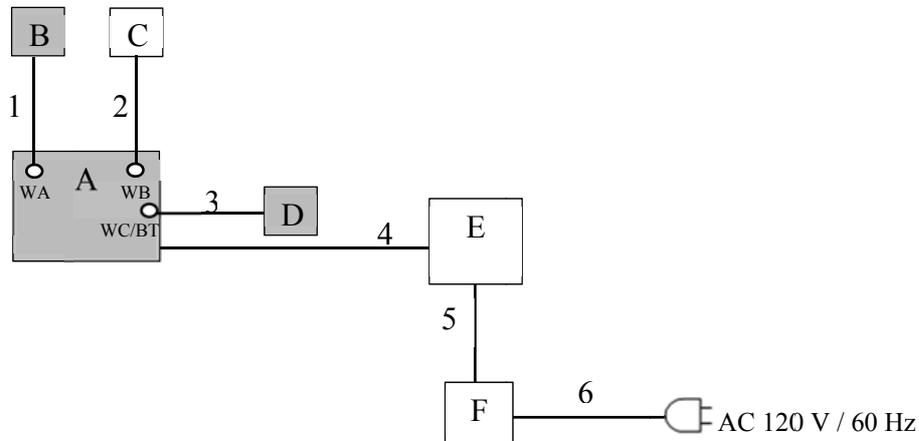
Y-axis



Z-axis



Test Configuration and peripherals



* Cabling and setup were taken into consideration and test data was taken under worst 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	2299057-3	-	Tyco Electronics	EUT
C	Antenna	2299057-2	-	Tyco Electronics	-
D	Antenna	2299057-1	-	Tyco Electronics	EUT
E	Jig	-	No.1	-	-
F	DC Power supply	PMC35-2A	02871	KIKUSUI	-

List of cables used

No	Name	Length (m)	Shield		Remarks
			Cable	Connector	
1	Antenna Cable	0.43	Shielded	Shielded	-
2	Antenna Cable	0.13	Shielded	Shielded	-
3	Antenna Cable	0.41	Shielded	Shielded	-
4	DC + Signal Cable	0.40	Unshielded	Unshielded	-
5	DC Cable	3.00	Unshielded	Unshielded	-
6	AC Cable	1.50	Unshielded	Unshielded	-

End of Report

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