

APPENDIX 3: Photographs of test setup

Radiated Emission

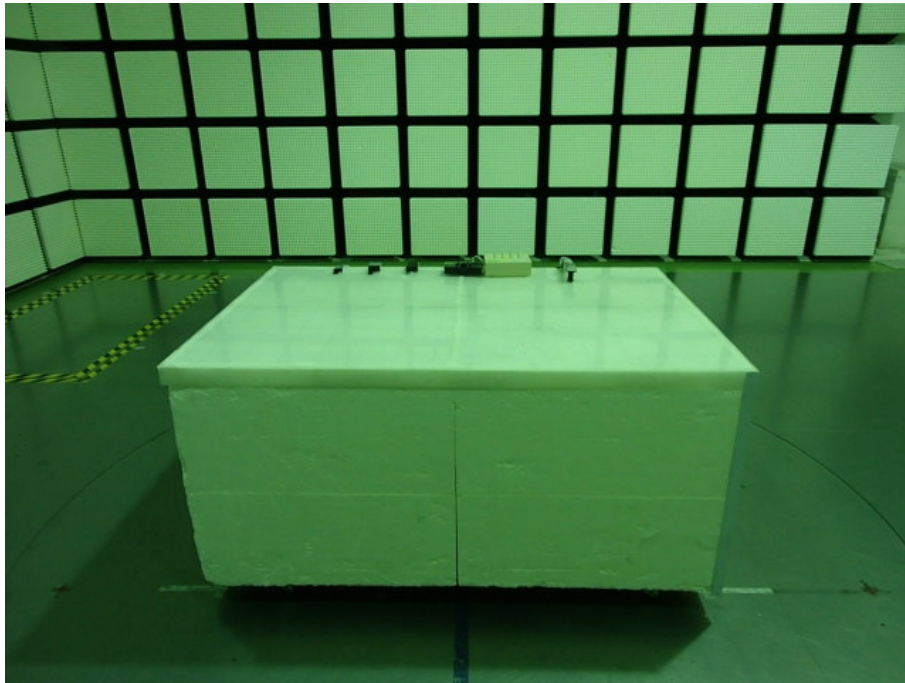


Photo 1

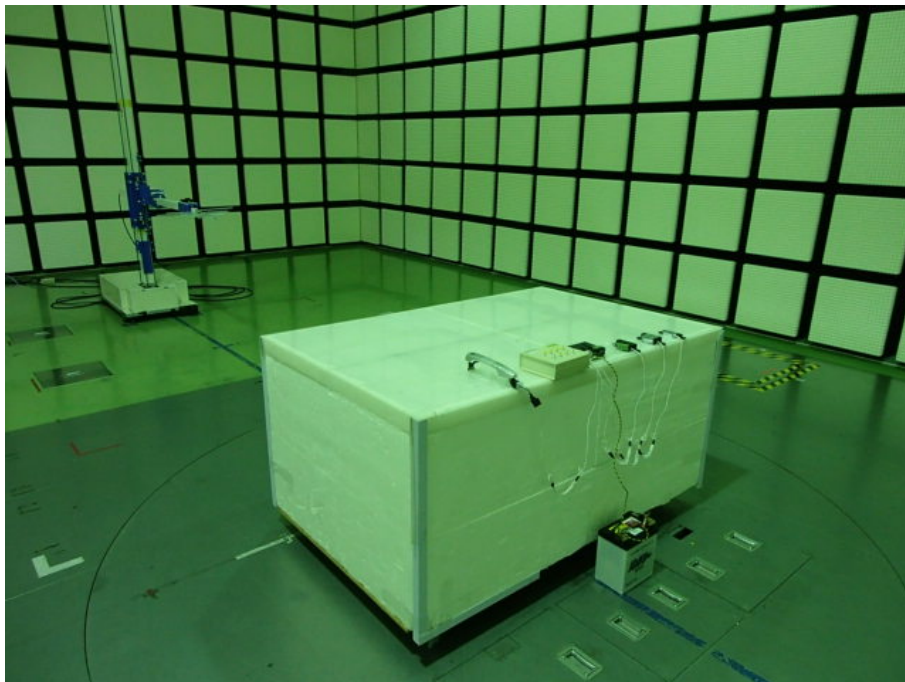


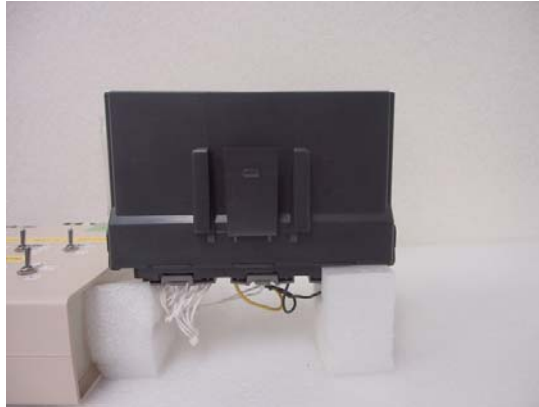
Photo 2

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

X-axis



Y-axis



Z-axis



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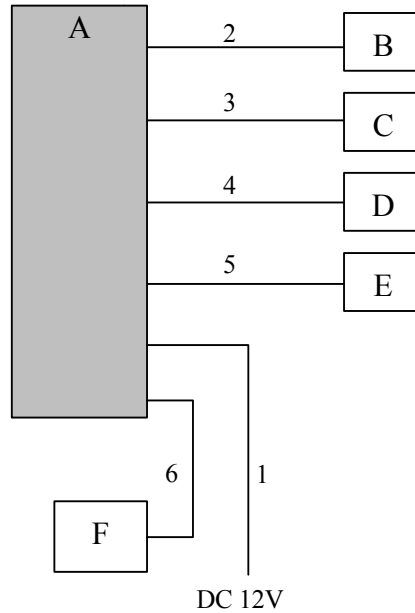
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4.2 Configuration and peripherals



*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	SMART PCU	HM1130CA	351	Panasonic Corporation	EUT
B	FRDR Antenna	TR0-7B000-000	001	Panasonic Corporation	Metal
C	TR Antenna	38387-SLE-003	201310025080	Panasonic Corporation	-
D	M/TI Antenna	38387-SLE-003	201310025522	Panasonic Corporation	-
E	F Antenna	38387-SZW-003	201211025419	Panasonic Corporation	-
F	Switch Box	-	-	Panasonic Corporation	-

List of cables used

No.	Name	Length (m)	Shield		Remark
			Cable	Connector	
1	DC Cable	1.0	Unshielded	Unshielded	-
2	Antenna Cable	2.0	Unshielded	Unshielded	-
3	Antenna Cable	2.0	Unshielded	Unshielded	-
4	Antenna Cable	2.0	Unshielded	Unshielded	-
5	Antenna Cable	2.0	Unshielded	Unshielded	-
6	Signal Cable	0.1	Unshielded	Unshielded	-

End of Report

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