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APPENDIX 1: Photographs of test setup

Radiated Emission

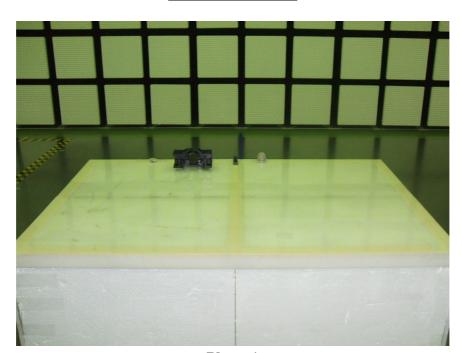


Photo 1

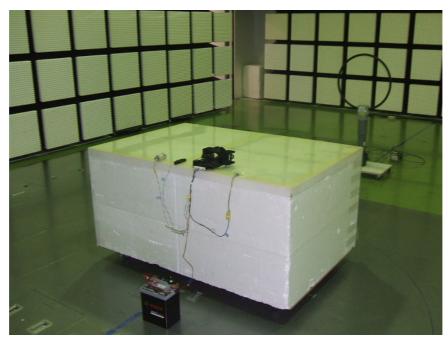


Photo 2

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Worst Case Position

Ant
Below30MHz: X-axis
Above30MHz Hori:X / Vert:X
X-axis



Y-axis



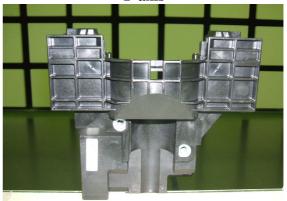
Z-axis



ECU Below30MHz: X-axis Above30MHz Hori:Z / Vert:Z X-axis



Y-axis



Z-axis



UL Japan, Inc.

Head Office EMC Lab.

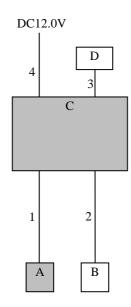
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4.2 Configuration and peripherals



^{*} Cabling and setup were taken into consideration and test data was taken under worse case conditions.

Description of EUT and Support equipment

Descri	Description of Ee 1 and Support equipment									
No.	Item	Model number	Serial number	Manufacturer	Remarks					
A	LF antenna	-	LF ANT	Mitsubishi Electric Corporation Himeji works	EUT					
В	Antenna coil (Immobilizer)	-	001	-	-					
С	Keyless System SSU	SKE133-01	20110131-S1	Mitsubishi Electric Corporation Himeji works	EUT					
D	SW Box 1	-	-	Mitsubishi Electric Corporation Himeji works	-					

List of cables used

No.	Name	Length (m)	Shield		Remark
			Cable	Connector	
1	Antenna Cable	1.2	Unshielded	Unshielded	-
2	Antenna Cable	1.2	Unshielded	Unshielded	-
3	Signal Cable	0.8	Unshielded	Unshielded	-
4	DC Cable	1.1	Unshielded	Unshielded	-

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