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APPENDIX 3: Photographs of test setup

Radiated Emission

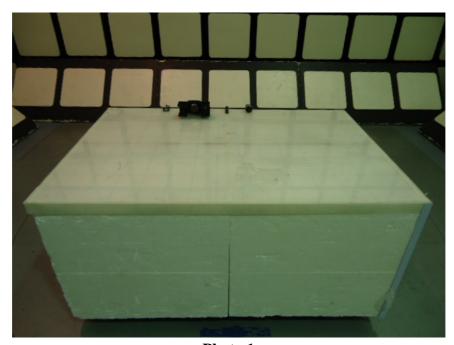


Photo 1



Photo 2

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Worst Case Position

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



Y-axis



ECU

Below30MHz: X-axis

Above30MHz Hori:Z / Vert:Z X-axis

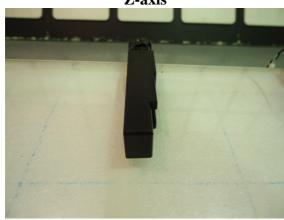
Y-axis

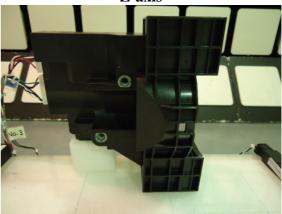


Z-axis



Z-axis





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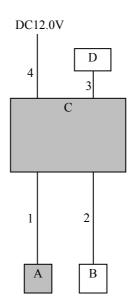
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4.2 Configuration and peripherals



^{*} 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	LF antenna	-	No.20	Mitsubishi Electric Corporation Himeji	EUT
				works	
В	Antenna coil	-	No.16	-	-
	(Immobilizer)				
C	Keyless System	SKE133-01	20131224-S1	Mitsubishi Electric Corporation Himeji	EUT
	SSU	(Type No.: X1T839)	(No.1)	works	
D	SW Box 1	-	No.16	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	0.9	Unshielded	Unshielded	-
4	DC Cable	1.2	Unshielded	Unshielded	-

End of Report

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