Test report No. : 10159701H-A-R1 Page : 15 of 17

Issued date : January 30, 2014
Revised date : February 25, 2014
FCC ID : WAZSKE13302

APPENDIX 3: Photographs of test setup

Radiated Emission



Photo 1

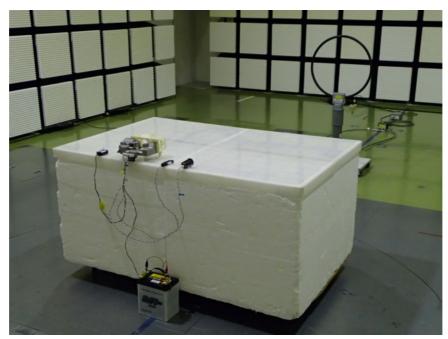


Photo 2

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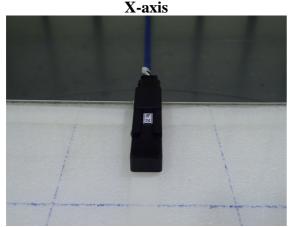
Test report No. : 10159701H-A-R1

Page : 16 of 17

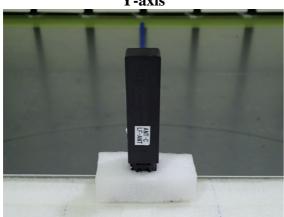
Issued date : January 30, 2014
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Worst Case Position

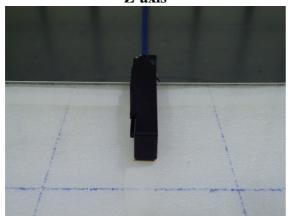
Ant Below30MHz: X-axis Above30MHz Hori:X / Vert:X



Y-axis



Z-axis



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



Y-axis



Z-axis



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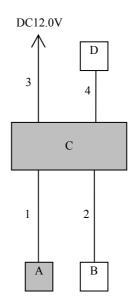
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Test report No. : 10159701H-A-R1 Page : 17 of 17

Issued date : January 30, 2014
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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)				
С	Keyless System SSU	SKE133-02	20131224-S3	Mitsubishi Electric Corporation Himeji	EUT
		(Type No.:X1T838)	(No.12)	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	DC Cable	1.2	Unshielded	Unshielded	-
4	Signal Cable	0.9	Unshielded	Unshielded	-

End of Report

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