Test report No. : 10159701H-B-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

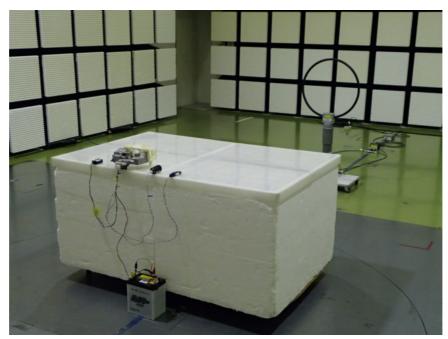


Photo 2

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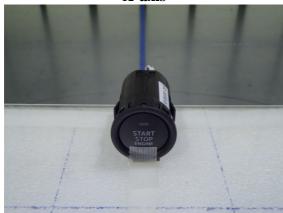
Test report No. : 10159701H-B-R1 Page : 16 of 17

Issued date : January 30, 2014
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FCC ID : WAZSKE13302

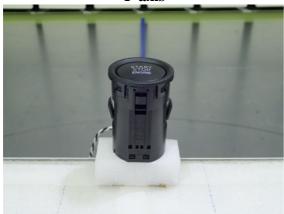
Worst Case Position

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

X-axis



Y-axis



Z-axis



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

X-axis



Y-axis



Z-axis



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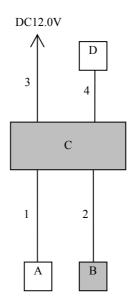
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Test report No. : 10159701H-B-R1 Page : 17 of 17

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

Descri	Description of ECT and Support equipment										
No.	Item	Model number	Serial number	Manufacturer	Remarks						
A	LF antenna	-	No.20	Mitsubishi Electric Corporation Himeji works	-						
В	Antenna coil (Immobilizer)	-	No.16	-	EUT						
С	Keyless System SSU	SKE133-02 (Type No.:X1T838)	20131224-S3 (No.12)	Mitsubishi Electric Corporation Himeji works	EUT						
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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