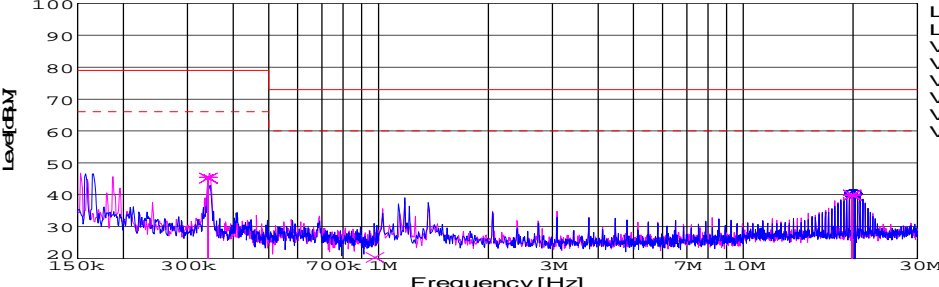
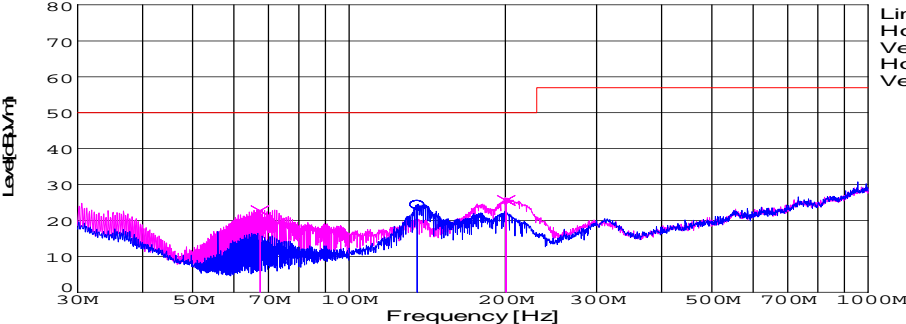


DATA SHEET							Date	20-Feb-09																																														
Model	SUTW60515						Temp.	25 degreeC																																														
Test	EMI Line conduction & Radiated emission						Humid.	45 %RH																																														
							Tested by	D.Joboji																																														
LINE CONDUCTION																																																						
Model Name			SUTW60515		Temp.		25																																															
Model No.					Humi.		45																																															
Serial No.					Date		2009/2/20 16:28																																															
Points			4		Test Equip.		R3132,ESPC																																															
Detector			PEAK/QP/Ave.		Comment																																																	
Line Mode			VA/VB																																																			
Power Supply			DC 5V																																																			
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Limit2: [EN 55022] Class A(Ave.)																																																						
							Limit1(QP)		—																																													
							Limit2(Ave.)		- - -																																													
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<table><tr><th>Frequency [MHz]</th><th>Meter Reading (Ave.) [dBuV]</th><th>Meter Reading (QP) [dBuV]</th><th>Factor [dB]</th><th>Level(Ave.) [dBuV]</th><th>Level(QP) [dBuV]</th><th>Line</th><th>Limit(Ave.) [dBuV]</th><th>Limit(QP) [dBuV]</th><th>Margin(Ave.) [dB]</th><th>Margin(QP) [dB]</th></tr><tr><td>20.214</td><td>29.7</td><td>29.8</td><td>10.3</td><td>40</td><td>40.1</td><td>VA</td><td>60</td><td>73</td><td>20</td><td>32.9</td></tr><tr><td>0.3419</td><td>35.7</td><td>35.4</td><td>9.8</td><td>45.5</td><td>45.2</td><td>VB</td><td>66</td><td>79</td><td>20.5</td><td>33.8</td></tr><tr><td>0.9787</td><td>9.2</td><td>10.4</td><td>9.9</td><td>19.1</td><td>20.3</td><td>VB</td><td>60</td><td>73</td><td>40.9</td><td>52.7</td></tr></table>											Frequency [MHz]	Meter Reading (Ave.) [dBuV]	Meter Reading (QP) [dBuV]	Factor [dB]	Level(Ave.) [dBuV]	Level(QP) [dBuV]	Line	Limit(Ave.) [dBuV]	Limit(QP) [dBuV]	Margin(Ave.) [dB]	Margin(QP) [dB]	20.214	29.7	29.8	10.3	40	40.1	VA	60	73	20	32.9	0.3419	35.7	35.4	9.8	45.5	45.2	VB	66	79	20.5	33.8	0.9787	9.2	10.4	9.9	19.1	20.3	VB	60	73	40.9	52.7
Frequency [MHz]	Meter Reading (Ave.) [dBuV]	Meter Reading (QP) [dBuV]	Factor [dB]	Level(Ave.) [dBuV]	Level(QP) [dBuV]	Line	Limit(Ave.) [dBuV]	Limit(QP) [dBuV]	Margin(Ave.) [dB]	Margin(QP) [dB]																																												
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Detector			PEAK/QP		Test Equip.		R3132,ESPC																																															
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DATA SHEET

Model	Circuit used for measurement
Test	EMI Line conduction & Radiated emission

1. Line conduction



2. Radiated emission





Conditions

Test : EMI
Model Name : SUTS/SUTW 605□□

○Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION



○Testing circuitry

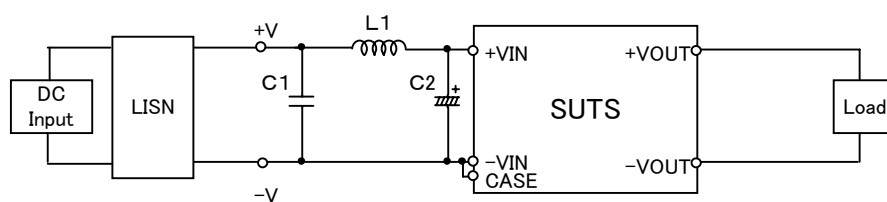


Fig.1 Testing circuitry 1

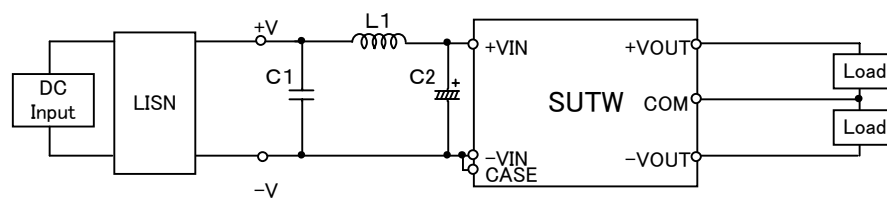


Fig.2 Testing circuitry 2

L1 :	0.5 μ H	CY3H-R50	(KORIN ELECTRONICS)
C1 :	25V 2.2 μ F	C3216JB1E225M	(TDK)
C2 :	16V 470 μ F	LXZ16VB470(M)	(NIPPON CHEMI-COM)