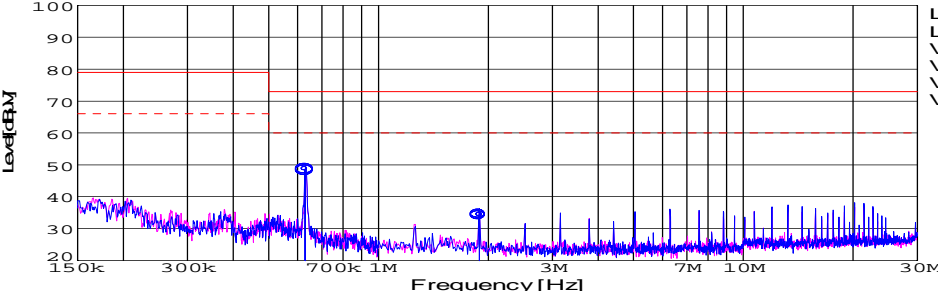
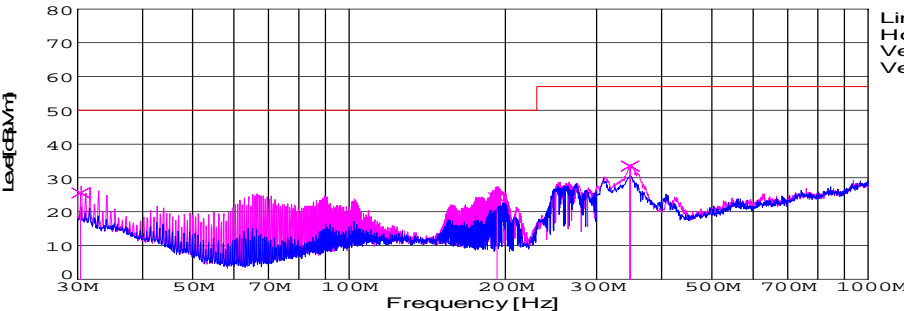
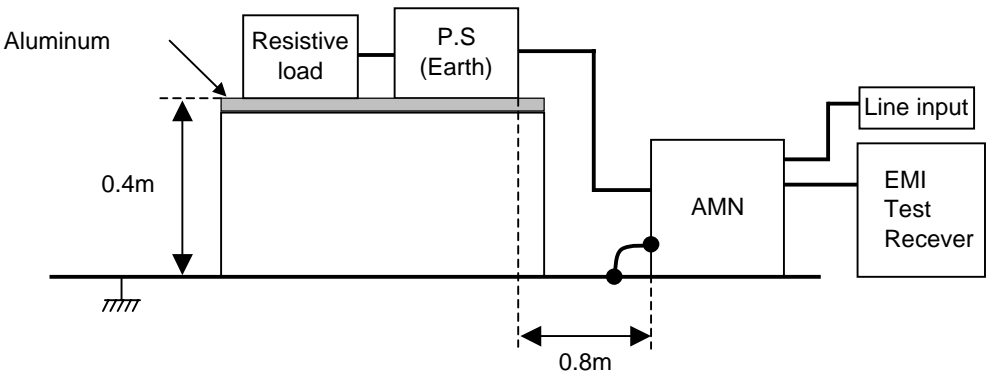


DATA SHEET							Date	09-Jun-07																																														
Model	SFLS154812						Temp.	25 degreeC																																														
Test	EMI Line conduction & Radiated emission						Humid.	44 %RH																																														
							Tested by	K.Tukada																																														
LINE CONDUCTION																																																						
Model Name		SFLS154812 (12V 1.25A)			Temp.		: 25																																															
Model No.					Humi.		: 44																																															
Serial No.					Date		: 2007/6/9 18:05																																															
Points		2			Test Equip.		: R3132,ESPC																																															
Detector		PEAK/QP/Ave.			Load Line		: 100mm																																															
Line Mode		VA			Comment		: K.Tukada																																															
Power Supply		DC48V																																																				
Limit1: [CISPR Pub11] Class A Gr.1(QP)																																																						
Limit2: [CISPR Pub11] Class A Gr.1(Ave.)																																																						
							Limit1(QP)		—																																													
							Limit2(Ave.)		- - -																																													
							VA(PEAK)		—																																													
							VB(PEAK)		—																																													
							VA(QP)		○																																													
							VA(Ave.)		●																																													
							Vin=48V																																															
							Io=1.25A																																															
<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>0.6303</td><td>38.9</td><td>38.4</td><td>9.9</td><td>48.8</td><td>48.3</td><td>VA</td><td>60</td><td>73</td><td>11.2</td><td>24.7</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]	0.6303	38.9	38.4	9.9	48.8	48.3	VA	60	73	11.2	24.7																						
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]																																												
0.6303	38.9	38.4	9.9	48.8	48.3	VA	60	73	11.2	24.7																																												
RADIATED EMISSION																																																						
Model Name		SFLS154812			Temp.		: 25																																															
Model No.					Humi.		: 45																																															
Serial No.					Date		: 2007/6/12 16:44																																															
Points		3			Test Equip.		: R3132,ESPC																																															
Detector		PEAK/QP			Load Line		: 100mm																																															
Polarization		Vertical			Comment		: K.Tukada																																															
Power Supply		48V																																																				
Limit: [CISPR 11] Class A Group 1<3m>																																																						
							Limit(QP)		—																																													
							Horizontal(PEAK)		—																																													
							Vertical(PEAK)		—																																													
							Vertical(QP)		x																																													
							Vin=48V																																															
							Io=1.25A																																															
<table><tr><th>Frequency [MHz]</th><th>Meter Reading (QP) [dBuV]</th><th>Ant. Type</th><th>Antenna Factor [dB/m]</th><th>Cable & Preamp [dB]</th><th>Level(QP) [dBuV/m]</th><th>Angle [°]</th><th>Height [cm]</th><th>Polar.</th><th>Limit [dBuV/m]</th><th>Margin [dB]</th></tr><tr><td>30.401</td><td>39.9</td><td>BL</td><td>18</td><td>-32.3</td><td>25.6</td><td>0</td><td>106</td><td>Vert.</td><td>50</td><td>24.4</td></tr><tr><td>192.806</td><td>47.1</td><td>BL</td><td>8.4</td><td>-31.3</td><td>24.2</td><td>327</td><td>105</td><td>Vert.</td><td>50</td><td>25.8</td></tr><tr><td>347.904</td><td>50</td><td>BL</td><td>14.3</td><td>-30.8</td><td>33.5</td><td>200</td><td>104</td><td>Vert.</td><td>57</td><td>23.5</td></tr></table>											Frequency [MHz]	Meter Reading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	30.401	39.9	BL	18	-32.3	25.6	0	106	Vert.	50	24.4	192.806	47.1	BL	8.4	-31.3	24.2	327	105	Vert.	50	25.8	347.904	50	BL	14.3	-30.8	33.5	200	104	Vert.	57	23.5
Frequency [MHz]	Meter Reading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]																																												
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DATA SHEET		Date	09-Jun-07
Model	SFLS154812	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	44 %RH
		Tested by	K.Tukada

1. Line conduction



2. Radiated emission

