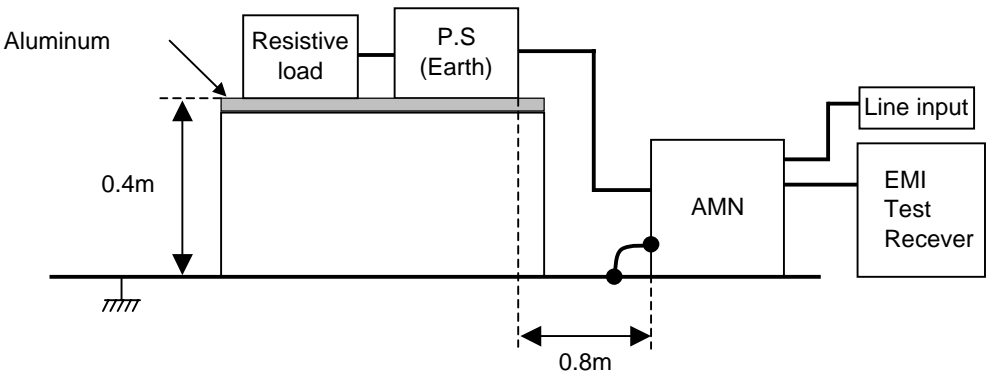


DATA SHEET							Date	26-Oct-06																																																									
Model	SFLS15485R2						Temp.	25 degreeC																																																									
Test	EMI Line conduction & Radiated emission						Humid.	45 %RH																																																									
							Tested by	T.Oiwake																																																									
LINE CONDUCTION																																																																	
Model Name : SFLS15485R2			Temp. : 25																																																														
Model No. :			Humi. : 45																																																														
Serial No. :			Date : 2006/10/26 16:45																																																														
Points : 4			Test Equip. : R3132,ESPC																																																														
Detector : PEAK/QP/Ave.			Comment : T.Oiwake																																																														
Line Mode : VA/VB			Vin=48V																																																														
Power Supply : DC 48V			Io=3A																																																														
Limit1: [CISPR Pub11] Class A Gr.1(QP)																																																																	
Limit2: [CISPR Pub11] Class A Gr.1(Ave.)																																																																	
							Vin=48V Io=3A																																																										
<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>21.1006</td><td>35.3</td><td>35.3</td><td>10.3</td><td>45.6</td><td>45.6</td><td>VA</td><td>60</td><td>73</td><td>14.4</td><td>27.4</td></tr><tr><td>29.6602</td><td>40.4</td><td>40.3</td><td>10.5</td><td>50.9</td><td>50.8</td><td>VA</td><td>60</td><td>73</td><td>9.1</td><td>22.2</td></tr><tr><td>0.6603</td><td>42.9</td><td>42.4</td><td>9.9</td><td>52.8</td><td>52.3</td><td>VB</td><td>60</td><td>73</td><td>7.2</td><td>20.7</td></tr><tr><td>1.3201</td><td>33.3</td><td>32.8</td><td>9.9</td><td>43.2</td><td>42.7</td><td>VB</td><td>60</td><td>73</td><td>16.8</td><td>30.3</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]	21.1006	35.3	35.3	10.3	45.6	45.6	VA	60	73	14.4	27.4	29.6602	40.4	40.3	10.5	50.9	50.8	VA	60	73	9.1	22.2	0.6603	42.9	42.4	9.9	52.8	52.3	VB	60	73	7.2	20.7	1.3201	33.3	32.8	9.9	43.2	42.7	VB	60	73	16.8	30.3
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]																																																							
21.1006	35.3	35.3	10.3	45.6	45.6	VA	60	73	14.4	27.4																																																							
29.6602	40.4	40.3	10.5	50.9	50.8	VA	60	73	9.1	22.2																																																							
0.6603	42.9	42.4	9.9	52.8	52.3	VB	60	73	7.2	20.7																																																							
1.3201	33.3	32.8	9.9	43.2	42.7	VB	60	73	16.8	30.3																																																							
RADIATED EMISSION																																																																	
Model Name : SFLS15485R2			Temp. : 25																																																														
Model No. :			Humi. : 45																																																														
Serial No. :			Date : 2007/2/2 16:55																																																														
Points : 2			Test Equip. : R3132,ESPC																																																														
Detector : PEAK/QP			Comment : T.Oiwake																																																														
Polarization : Vertical			Vin=48V																																																														
Power Supply : DC 48V			Io=3A																																																														
Limit: [CISPR 11] Class A Group 1<3m>																																																																	
							Vin=48V Io=3A																																																										
<table><tr><th>Frequency [MHz]</th><th>MeterReading (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>137.008</td><td>61.1</td><td>BL</td><td>10.9</td><td>-31.6</td><td>40.4</td><td>294</td><td>159</td><td>Vert.</td><td>50</td><td>9.6</td></tr><tr><td>273.341</td><td>65.4</td><td>BL</td><td>12.4</td><td>-31</td><td>46.8</td><td>306</td><td>101</td><td>Vert.</td><td>57</td><td>10.2</td></tr></table>											Frequency [MHz]	MeterReading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]	137.008	61.1	BL	10.9	-31.6	40.4	294	159	Vert.	50	9.6	273.341	65.4	BL	12.4	-31	46.8	306	101	Vert.	57	10.2																						
Frequency [MHz]	MeterReading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]																																																							
137.008	61.1	BL	10.9	-31.6	40.4	294	159	Vert.	50	9.6																																																							
273.341	65.4	BL	12.4	-31	46.8	306	101	Vert.	57	10.2																																																							

DATA SHEET		Date	26-Oct-06
Model	SFLS15485R2	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	45 %RH
		Tested by	T.Oiwake

1. Line conduction



2. Radiated emission

