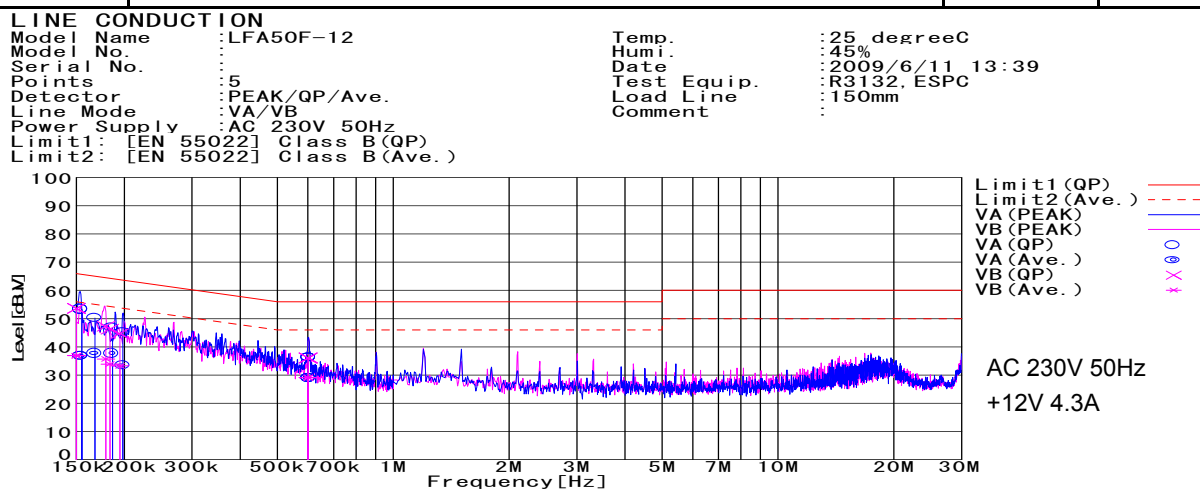


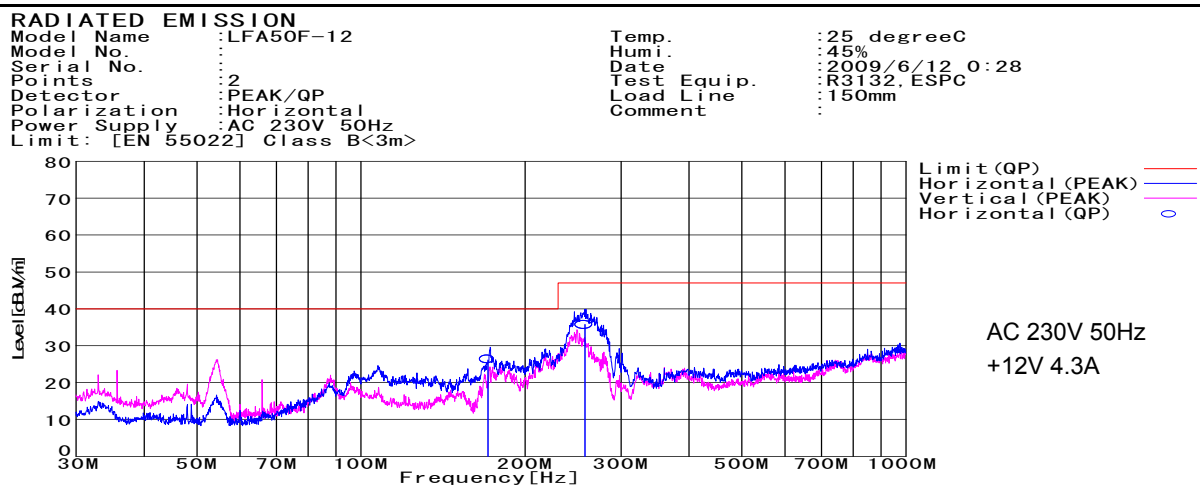
# DATA SHEET

Date	04-Aug-09
Temp.	25 degreeC
Humid.	45 %RH
Tested by	S.IMAMURA

Model	LFA50F-12
Test	EMI Line conduction & Radiated emission



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]
0.1551	26.8	43.4	9.8	36.6	53.2	VA	55.7	65.7	19.1	12.5
0.1678	27.7	40.4	9.8	37.5	50.2	VA	55.1	65.1	17.6	14.9
0.1864	27.8	37	9.8	37.6	46.8	VB	54.2	64.2	16.6	17.4
0.1983	23.4	35.5	9.8	33.2	45.3	VB	53.7	63.7	20.5	18.4
0.6009	19	26.3	9.9	28.9	36.2	VB	46	56	17.1	19.8



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]
171.093	41.2	BL	8.6	-23.7	26.1	252	158	Hori.	40	13.9
257.782	46	BL	13.1	-23.4	35.7	55	107	Hori.	47	11.3

## DATA SHEET

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

### 1. Line conduction



### 2. Radiated emission

