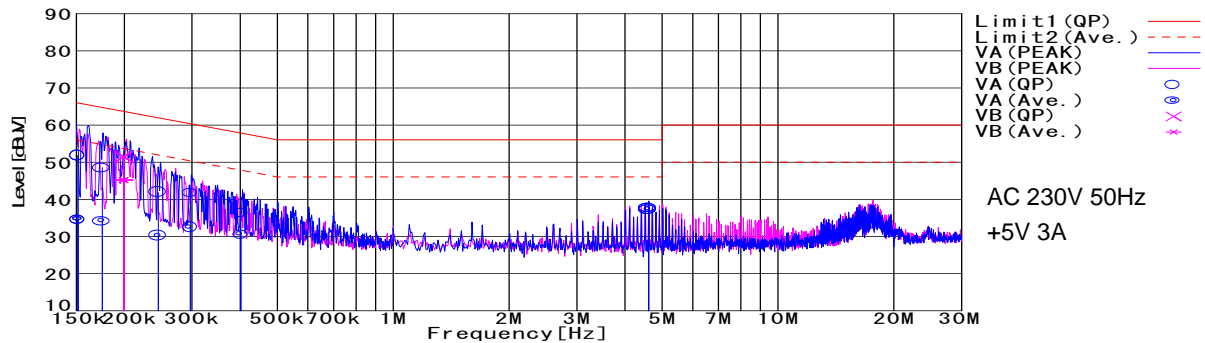


DATA SHEET		Date	07-May-09
Model	LFA15F-5	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	45% RH
		Tested by	Y.NAKAMURA

**LINE CONDUCTION**  
 Model Name : LFA15F-5  
 Model No. :  
 Serial No. :  
 Points : 7  
 Detector : PEAK/QP/Ave.  
 Line Mode : VA/VB  
 Power Supply : AC 230V 50Hz  
 Limit1: [EN 55022] Class B (QP)  
 Limit2: [EN 55022] Class B (Ave.)

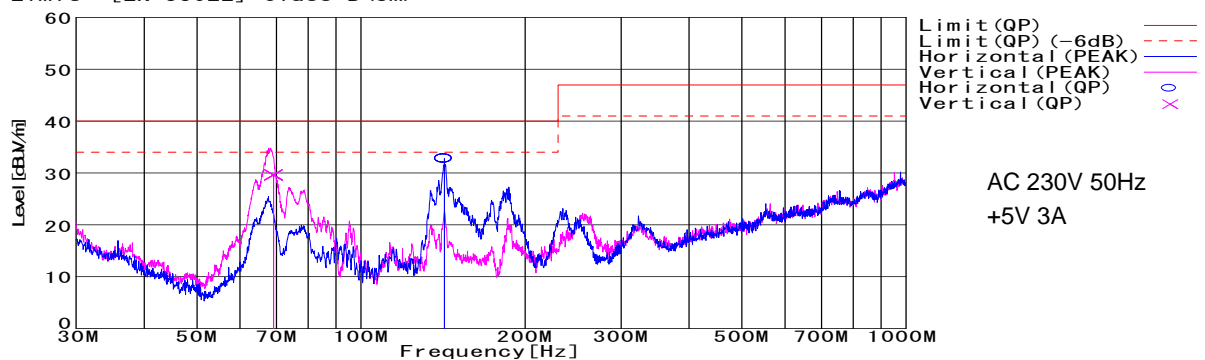
Temp. : 25 degreeC  
 Humi. : 45 %  
 Date : 2009/5/7 18:29  
 Test Equip. : R3132, ESPC  
 Load Line : 150mm  
 Comment :



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]
0.1517	24.6	41.7	10	34.6	51.7	VA	55.9	65.9	21.3	14.2
0.1754	24.1	38.5	10	34.1	48.5	VA	54.7	64.7	20.6	16.2
0.245	20.2	31.8	10	30.2	41.8	VA	51.9	61.9	21.7	20.1
0.2969	22.5	31.5	10	32.5	41.5	VA	50.3	60.3	17.8	18.8
0.4019	20.5	26.3	10	30.5	36.3	VA	47.8	57.8	17.3	21.5
4.6096	26.9	27.3	10.3	37.2	37.6	VA	46	56	8.8	18.4
0.1993	35.2	41.5	10	45.2	51.5	VB	53.7	63.7	8.5	12.2

**RADIATED EMISSION**  
 Model Name : LFA15F-5  
 Model No. :  
 Serial No. :  
 Points : 2  
 Detector : PEAK/QP  
 Polarization : Hori. & Vert.  
 Power Supply : AC 230V 50Hz  
 Limit: [EN 55022] Class B<3m>

Temp. : 25 degreeC  
 Humi. : 45 %  
 Date : 2009/5/25 16:33  
 Test Equip. : R3132, ESPC  
 Load Line : 150mm  
 Comment :

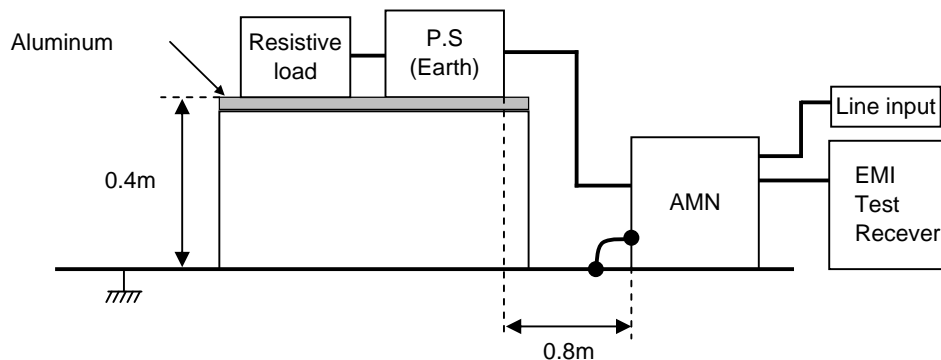


Frequency [MHz]	MeterReading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
142.215	53.6	BL	10.8	-31.6	32.8	6	158	Hori.	40	7.2
69.099	56.2	BL	5.3	-31.9	29.6	76	103	Vert.	40	10.4

## DATA SHEET

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

### 1. Line conduction



### 2. Radiated emission

