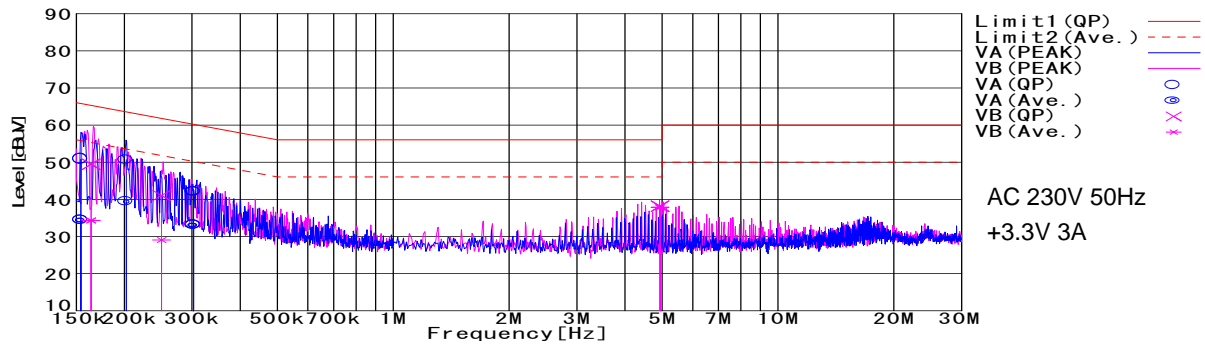


DATA SHEET		Date	07-May-09
Model	LFA15F-3R3-Y	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	45% RH
		Tested by	Y.NAKAMURA

LINE CONDUCTION
 Model Name : LFA15F-3R3-Y
 Model No. :
 Serial No. :
 Points : 6
 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.)

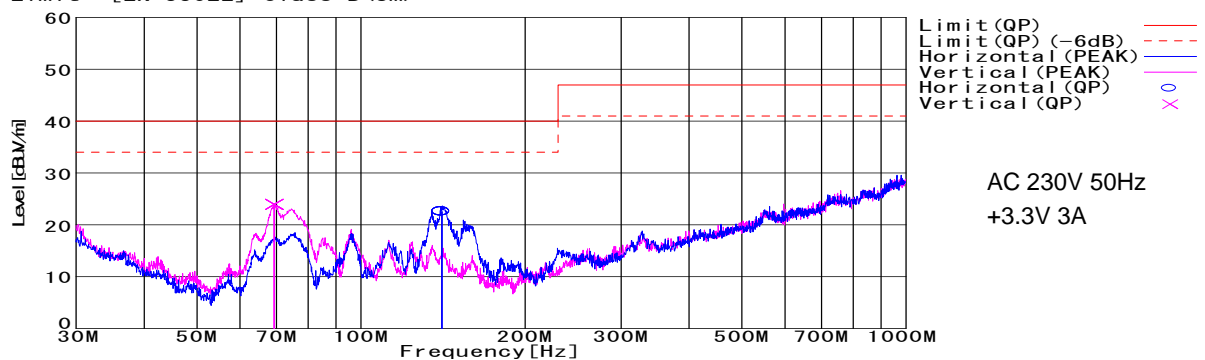
Temp. : 25 degreeC
 Humi. : 45 %
 Date : 2009/5/7 18:37
 Test Equip. : R3132, ESPC
 Load Line : 150mm
 Comment :



Frequency [MHz]	Meter Reading (Ave.) [dBu]	Meter Reading (QP) [dBu]	Factor [dB]	Level(Ave.) [dBu]	Level(QP) [dBu]	Line	Limit(Ave.) [dBu]	Limit(QP) [dBu]	Margin(Ave.) [dB]	Margin(QP) [dB]
0.1543	24.4	40.8	10	34.4	50.8	VA	55.8	65.8	21.4	15
0.2026	29.3	40.6	10	39.3	50.6	VA	53.5	63.5	14.2	12.9
0.3025	23	32.2	10	33	42.2	VA	50.2	60.2	17.2	18
0.164	24.3	39.5	10	34.3	49.5	VB	55.3	65.3	21	15.8
0.25	19.1	31	10	29.1	41	VB	51.8	61.8	22.7	20.8
4.9358	27.5	27.9	10.3	37.8	38.2	VB	46	56	8.2	17.8

RADIATED EMISSION
 Model Name : LFA15F-3R3-Y
 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 16:02
 Test Equip. : R3132, ESPC
 Load Line : 150mm
 Comment :



Frequency [MHz]	Meter Reading (QP) [dBu]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
140.757	43.3	BL	10.8	-31.6	22.5	20	146	Hori.	40	17.5
69.324	50.6	BL	5.3	-31.9	24	48	100	Vert.	40	16

DATA SHEET

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

1. Line conduction



2. Radiated emission

