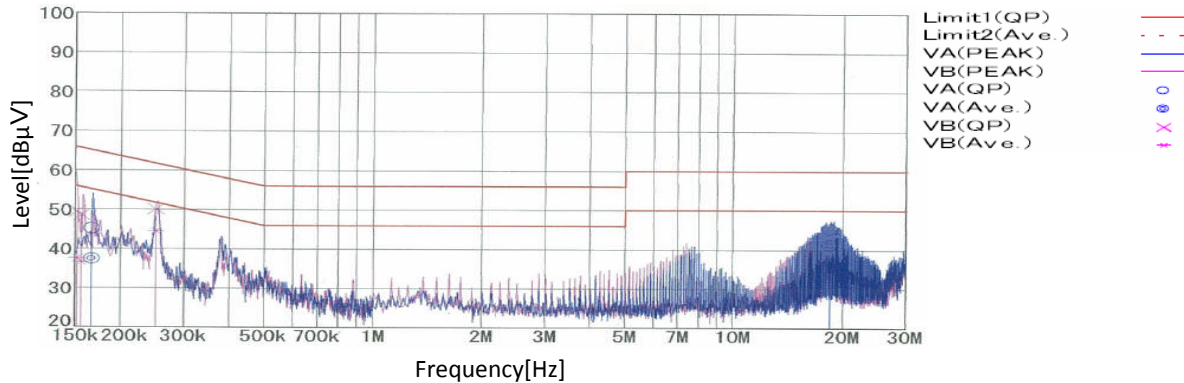


DATA SHEET		Date	08-Jun-11
Model	LGA100A-3R3-Y	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	Y.Oyama

#### LINE CONDUCTION

Model Name : LGA100A-3R3-Y  
Model No. :  
Serial No. :  
Points : 5  
Detector : PEAK/QP/Ave.  
Line Mode : VA/VB  
Power Supply : AC100V 60Hz  
Limit1: [EN 55022] Class B(QP)  
Limit2: [EN 55022] Class B(Ave.)

Temp. : 25 degreeC  
Humi. : 40%  
Date : 2009/8/25 14:22  
Test Equip. : R3132.ESPC  
Load Line : 100mm  
Comment :

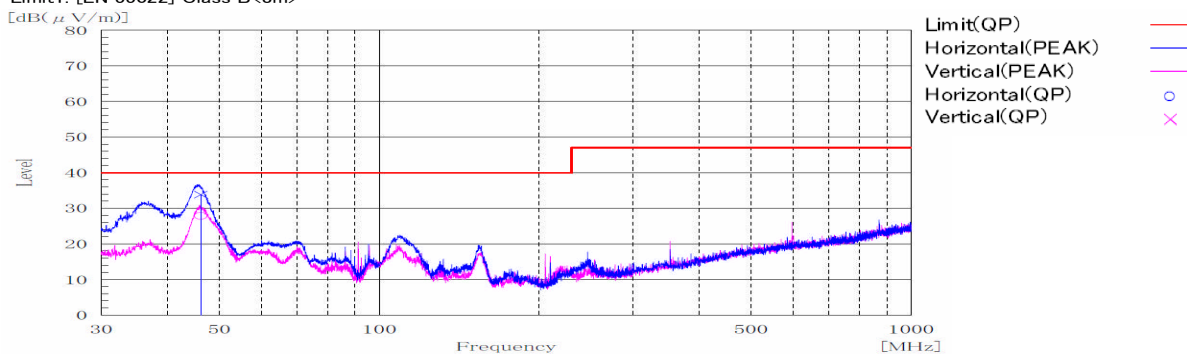


Frequency [MHz]	Meter Reading (Ave.) [dBuV]	Meter Reading (QP) [dBuV]	Factor [dB]	Level(Ave.) [dBuV]	Level(QP) [dBuV]	Line	Limit(Ave.) [dBuV]	Limit(QP) [dBuV]	Margin(Ave.) [dB]	Margin(QP) [dB]
0.1662	27.6	35.3	9.8	37.4	45.1	VA	55.2	65.2	17.8	20.1
18.4477	31.1	35.1	10.2	41.3	45.3	VA	50.0	60.0	8.7	14.7
0.1514	27.7	39.7	9.8	37.5	49.5	VB	55.9	65.9	18.4	16.4
0.1553	26.8	38.8	9.8	36.6	48.6	VB	55.7	65.7	19.1	17.1
0.2505	34.7	40.3	9.8	44.5	50.1	VB	51.8	61.8	7.3	11.7

#### RADIATED EMISSION

Model Name : LGA100A-3R3-Y  
Model No. :  
Serial No. :  
Points :  
Detector : PEAK/QP  
Line Mode : Hori. & Vert.  
Power Supply : AC100V 60Hz  
Limit1: [EN 55022] Class B<3m>

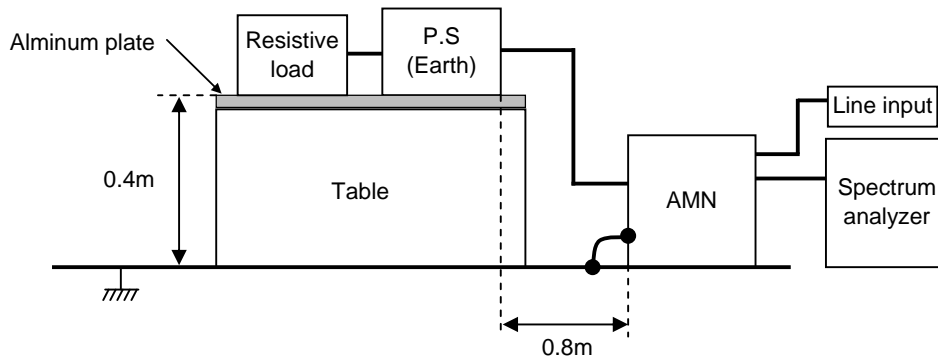
Temp. : 25 degreeC  
Humi. : 40%  
Date : 2011/6/8 09:36  
Test Equip. : R3132.ESPC  
Load Line : 100mm  
Comment :



Frequency [MHz]	Meter Reading (QP) [dBuV]	Ant. Type	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
46.159	51.9	BL	-18.1	33.8	260	116	Vert.	40	6.2
46.175	46.1	BL	-18.2	27.9	111	126	Hori.	40	12.1

DATA SHEET		Date	08-Jun-11
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	Y.Oyama

### 1. Line conduction



### 2. Radiated emission

