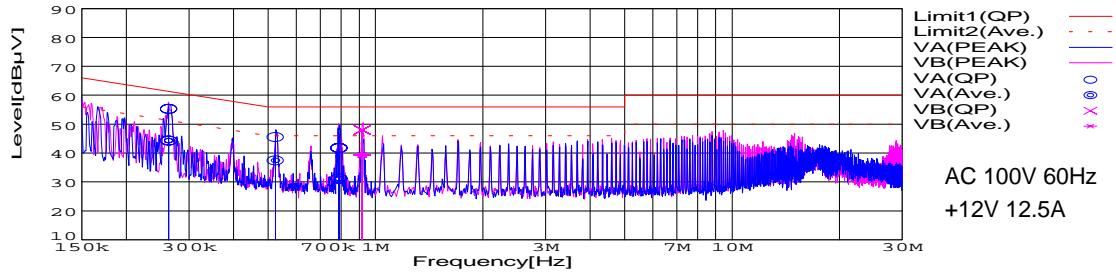


DATA SHEET		Date	29-Feb-08
Model	LGA150A-12	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Ishimura

LINE CONDUCTION

Model Name : LGA150A-12
 Model No. :
 Serial No. :
 Points : 4
 Detector : PEAK/QP/Ave.
 Line Mode : VA/VB
 Power Supply : AC 100V 60Hz
 Limit1: [EN 55022] Class B(QP)
 Limit2: [EN 55022] Class B(Ave.)

Temp. : 25 degreeC
 Humi. : 40%
 Date : 2008/2/29 16:06
 Test Equip. : R3132,ESPC
 Load Line : 100mm
 Comment :

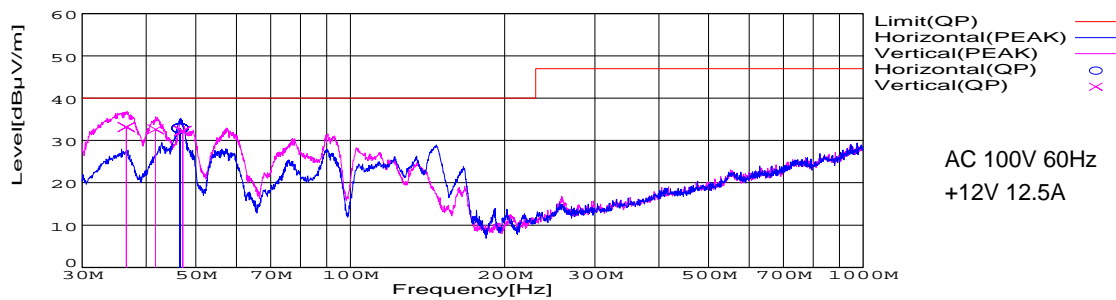


Frequency [MHz]	Meter Reading (Ave.) [dBμV]	Meter Reading (QP) [dBμV]	Factor [dB]	Level(Ave.) [dBμV]	Level(QP) [dBμV]	Line	Limit(Ave.) [dBμV]	Limit(QP) [dBμV]	Margin(Ave.) [dB]	Margin(QP) [dB]
0.2631	34.3	45.2	10	44.3	55.2	VA	51.3	61.3	7	6.1
0.5239	27.3	35.4	10.1	37.4	45.5	VA	46	56	8.6	10.5
0.7898	21.1	31.7	10.1	31.2	41.8	VA	46	56	14.8	14.2
0.9185	29.2	37.9	10.1	39.3	48	VB	46	56	6.7	8

RADIATED EMISSION

Model Name : LGA150A-12
 Model No. :
 Serial No. :
 Points : 3
 Detector : PEAK/QP
 Polarization : Hori. & Vert.
 Power Supply : AC 100V 60Hz
 Limit: [EN 55022] Class B<3m>

Temp. : 25 degreeC
 Humi. : 40 %
 Date : 2008/3/1 17:22
 Test Equip. : R3132,ESPC
 Load Line : 100mm
 Comment :

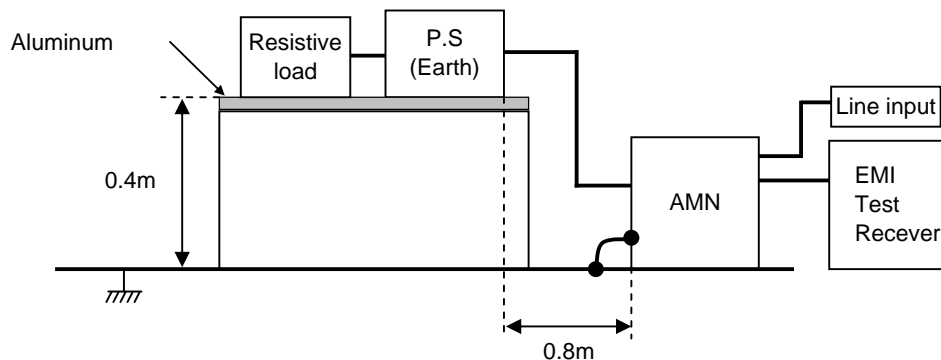


Frequency [MHz]	Meter Reading (QP) [dBμV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBμV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBμV/m]	Margin [dB]
46.607	55.5	BL	9.4	-32.1	32.8	241	156	Hori.	40	7.2
36.601	50.5	BL	14.9	-32.2	33.2	271	100	Vert.	40	6.8
41.736	52.7	BL	12.1	-32.2	32.6	116	101	Vert.	40	7.4
47.125	55.2	BL	9.1	-32.1	32.2	230	129	Vert.	40	7.8

DATA SHEET

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

1. Line conduction



2. Radiated emission

