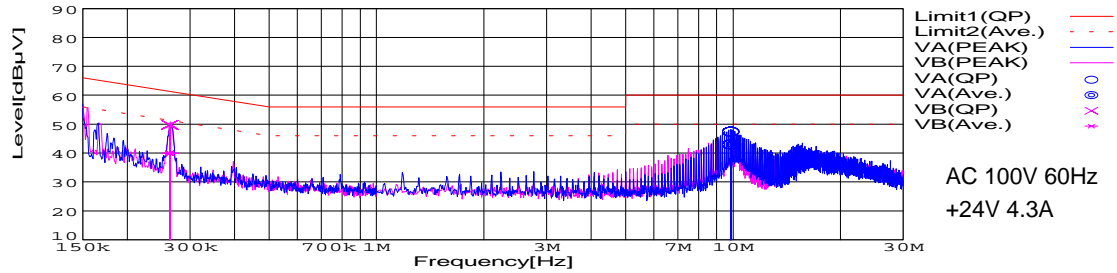


DATA SHEET		Date	29-Feb-08
Model	LGA100A-24	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Ishimura

#### LINE CONDUCTION

Model Name : LGA100A-24  
 Model No. :  
 Serial No. :  
 Points : 2  
 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 19:44  
 Test Equip. : R3132,ESPC  
 Load Line : 100mm  
 Comment :

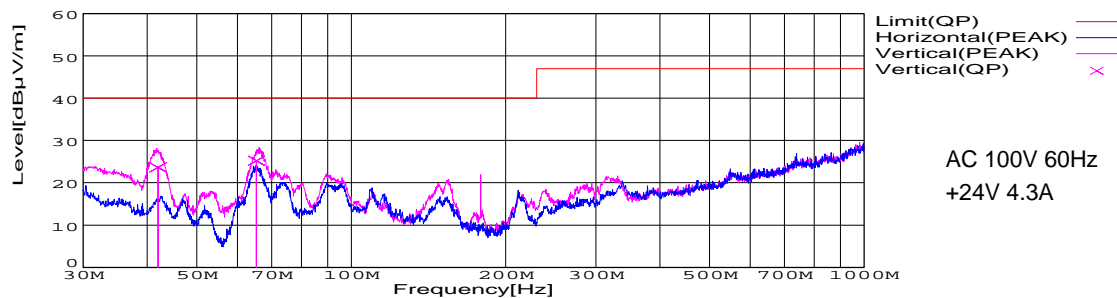


Frequency [MHz]	Meter Reading (Ave.) [dBμV]	Meter Reading (QP) [dBμV]	Factor [dB]	Level(Ave.) [dBμV]	Level(QP) [dBμV]	Line	Limit(Ave.) [dBμV]	Limit(QP) [dBμV]	Margin(Ave.) [dB]	Margin(QP) [dB]
9.8584	32.4	36.9	10.5	42.9	47.4	VA	50	60	7.1	12.6
0.2631	29.9	39.8	10	39.9	49.8	VB	51.3	61.3	11.4	11.5

#### RADIATED EMISSION

Model Name : LGA100A-24  
 Model No. :  
 Serial No. :  
 Points : 2  
 Detector : PEAK/QP  
 Polarization : Vertical  
 Power Supply : AC 100V 60Hz  
 Limit: [EN 55022] Class B<3m>

Temp. : 25 degreeC  
 Humi. : 40%  
 Date : 2008/3/1 14:57  
 Test Equip. : R3132,ESPC  
 Load Line : 100mm  
 Comment :

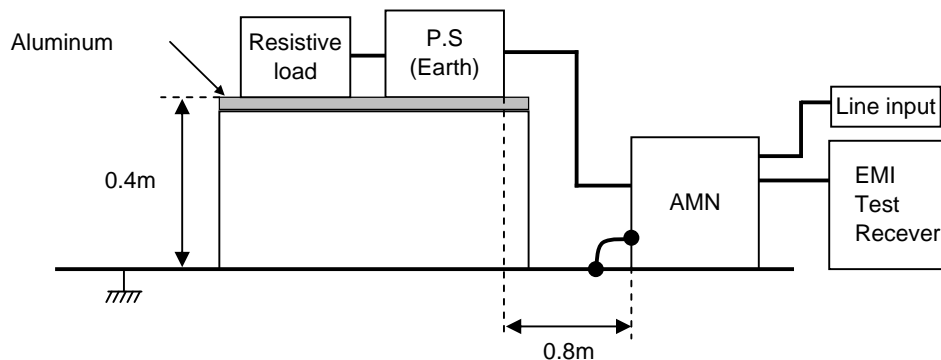


Frequency [MHz]	Meter Reading (QP) [dBμV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBμV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBμV/m]	Margin [dB]
41.997	44	BL	11.9	-32.2	23.7	27	101	Vert.	40	16.3
65.35	52.4	BL	4.8	-32	25.2	220	122	Vert.	40	14.8

## DATA SHEET

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

### 1. Line conduction



### 2. Radiated emission

