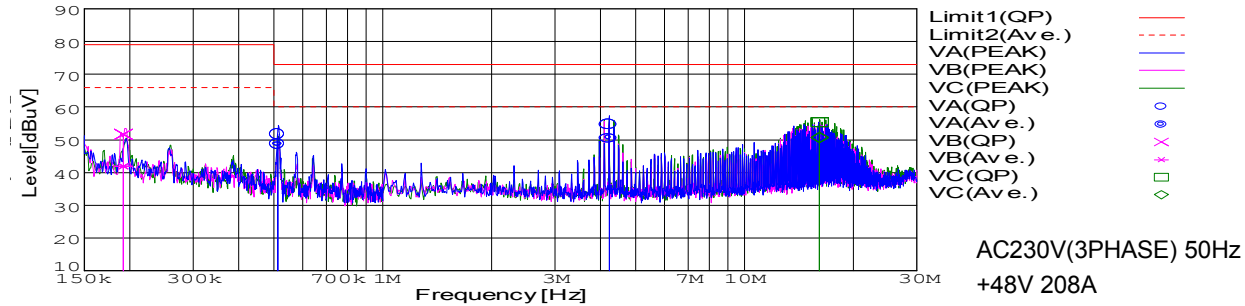


DATA SHEET		Date	26-Jan-09
Model	SCHA10000T-48	Temp.	25degreeC
Test	EMI Line conduction & Radiated emission	Humid.	45%RH
		Tested by	M.Kojima

#### LINE CONDUCTION

Model Name : SCHA10000T-48  
 Model No. :  
 Serial No. :  
 Points : 4  
 Detector : PEAK/QP/Ave.  
 Line Mode : VA/VB/VC  
 Power Supply : AC230V(3PHASE) 50Hz  
 Limit1: [EN 55011] Class A Gr.1(QP)  
 Limit2: [EN 55011] Class A Gr.1(Ave.)

Temp. : 25degreeC  
 Humi. : 45%RH  
 Date : 2009/1/20 20:35  
 Test Equip. : R3132,ESPC  
 Load Line : 2m  
 Comment : -

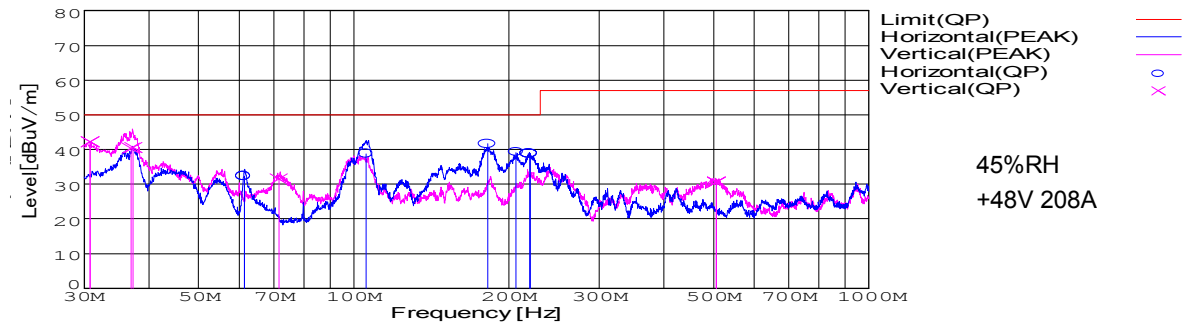


Frequency [MHz]	Meter Reading (Ave.) [dBuV]	Meter Reading (QP) [dBuV]	Factor [dB]	Level(Ave.) [dBuV]	Level(QP) [dBuV]	Line	Limit(Ave.) [dBuV]	Limit(QP) [dBuV]	Margin(Ave.) [dB]	Margin(QP) [dB]
0.5137	38.7	41.7	9.9	48.6	51.6	VA	60	73	11.4	21.4
4.2311	40.5	44.6	10	50.5	54.6	VA	60	73	9.5	18.4
0.1921	32.1	41.8	9.8	41.9	51.6	VB	66	79	24.1	27.4
16.1559	40.4	44.7	10.2	50.6	54.9	VC	60	73	9.4	18.1

#### RADIATED EMISSION

Model Name : SCHA10000T-48  
 Model No. :  
 Serial No. :  
 Points : 10  
 Detector : PEAK/QP  
 Polarization : Hori. & Vert.  
 Power Supply : AC230V(3PHASE) 50Hz  
 Limit: [EN 55011] Class A Group 1<3m>

Temp. : 25degreeC  
 Humi. : 45%RH  
 Date : 2009/1/26 14:23  
 Test Equip. : R3132,ESPC  
 Load Line : 2m  
 Comment : -

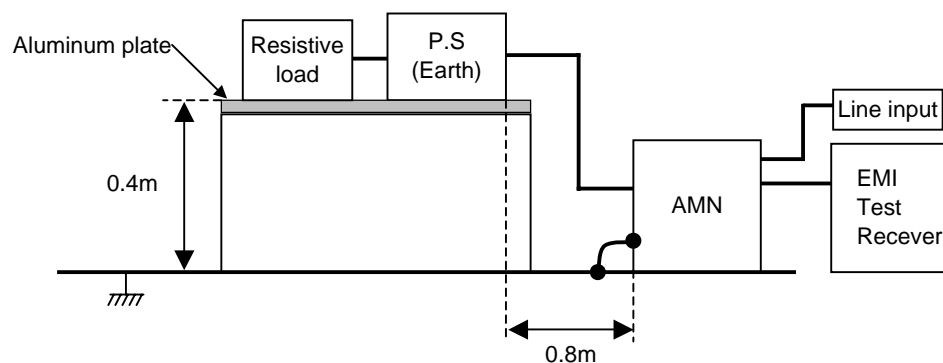


Frequency [MHz]	MeterReading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
61.31	55.4	BL	4.7	-27.8	32.3	359	151	Hori.	50	17.7
105.83	57.3	BL	10.3	-28.9	38.7	22	129	Hori.	50	11.3
182.162	60.1	BL	8.4	-26.9	41.6	16	110	Hori.	50	8.4
206.814	58.5	BL	8.6	-28	39.1	21	100	Hori.	50	10.9
219.755	58.1	BL	8.9	-28.2	38.8	140	100	Hori.	50	11.2
30.787	56.5	BL	17.8	-32	42.3	243	106	Vert.	50	7.7
36.93	55.7	BL	14.7	-30	40.4	73	107	Vert.	50	9.6
37.303	56	BL	14.5	-29.9	40.6	52	113	Vert.	50	9.4
71.558	52.2	BL	5.7	-26.3	31.6	295	113	Vert.	50	18.4
506.602	41	BL	18.2	-28.5	30.7	269	159	Vert.	50	26.3

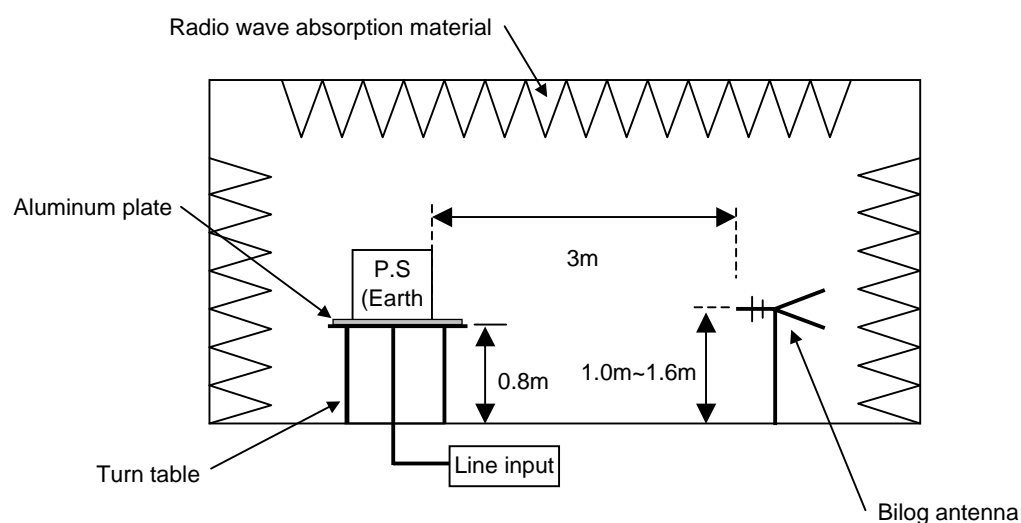
# DATA SHEET

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

## 1. Line conduction



## 2. Radiated emission



## Conditions

Test : EMI  
Model Name : SCHA10000T-48

○ Photographs of Test Set-Up

### LINE CONDUCTION



### RADIATED EMISSION

