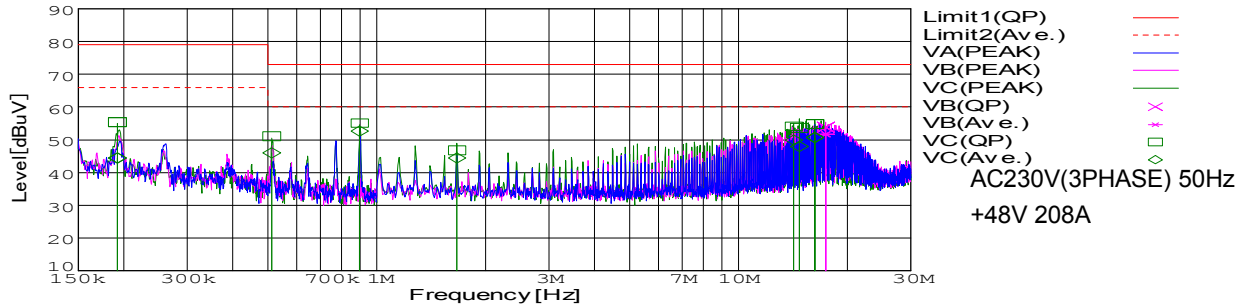


DATA SHEET		Date	06-Mar-09
Model	SCDA10000T-48	Temp.	25degreeC
Test	EMI Line conduction & Radiated emission	Humid.	45%RH
		Tested by	M.Kojima

LINE CONDUCTION

Model Name : SCDA10000T-48
 Model No. :
 Serial No. :
 Points : 8
 Detector : PEAK/QP/Ave.
 Line Mode : 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 : 2009/3/6 14:24
 Test Equip. : R3132,ESPC
 Load Line : 2m
 Comment : -

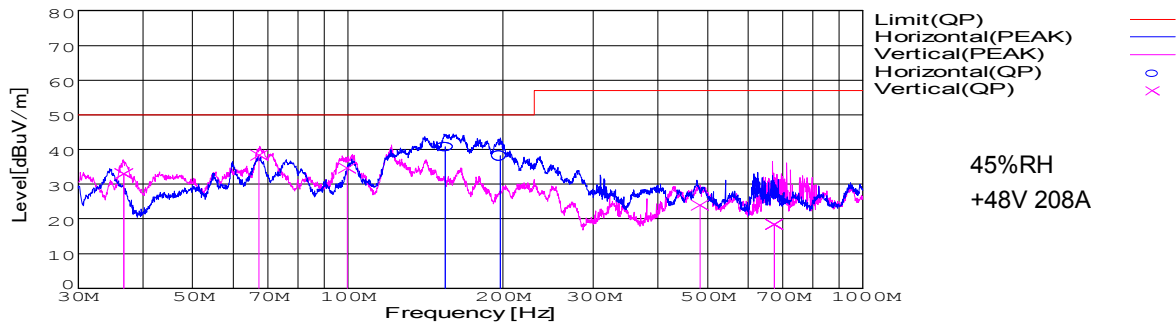


Frequency [MHz]	Meter Reading (Ave.) [dBuV]	Meter Reading (QP) [dBuV]	Factor [dB]	Level(Ave.) [dBuV]	Level(QP) [dBuV]	Line	Limit(Ave.) [dBuV]	Limit(QP) [dBuV]	Margin(Ave.) [dB]	Margin(QP) [dB]
17.4385	41.6	43.6	10.2	51.8	53.8	VB	60	73	8.2	19.2
0.5128	36.1	40.6	9.9	46	50.5	VC	60	73	14	22.5
0.8975	42.7	44.7	9.9	52.6	54.6	VC	60	73	7.4	18.4
1.6666	34.6	36.4	9.9	44.5	46.3	VC	60	73	15.5	26.7
14.2323	39.7	43.4	10.2	49.9	53.6	VC	60	73	10.1	19.4
14.7452	37.7	42.9	10.2	47.9	53.1	VC	60	73	12.1	19.9
16.2841	40.4	44.1	10.2	50.6	54.3	VC	60	73	9.4	18.7

RADIATED EMISSION

Model Name : SCDA10000T-48
 Model No. :
 Serial No. :
 Points : 7
 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 : 2009/2/17 9:20
 Test Equip. : R3132,ESPC
 Load Line : 2m
 Comment : -

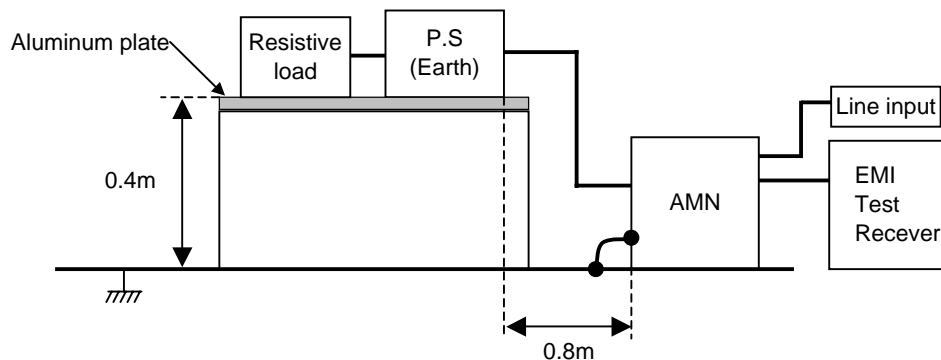


Frequency [MHz]	Meter Reading (QP) [dBuV]	Ant. Type	Antenna Factor [dB/m]	Cable & Preamp [dB]	Level(QP) [dBuV/m]	Angle [°]	Height [cm]	Polar.	Limit [dBuV/m]	Margin [dB]
154.758	58.1	BL	10.3	-27.6	40.8	353	157	Hori.	50	9.2
198.108	58.1	BL	8.5	-28.5	38.1	226	154	Hori.	50	11.9
36.776	48.2	BL	14.8	-30	33	341	112	Vert.	50	17
67.313	59.1	BL	5.1	-25.9	38.3	230	135	Vert.	50	11.7
99.747	53.4	BL	9.7	-28.4	34.7	31	144	Vert.	50	15.3
483.174	33.7	BL	17.9	-27.6	24	254	144	Vert.	57	33
673.62	26	BL	20.6	-28.2	18.4	272	128	Vert.	57	38.6

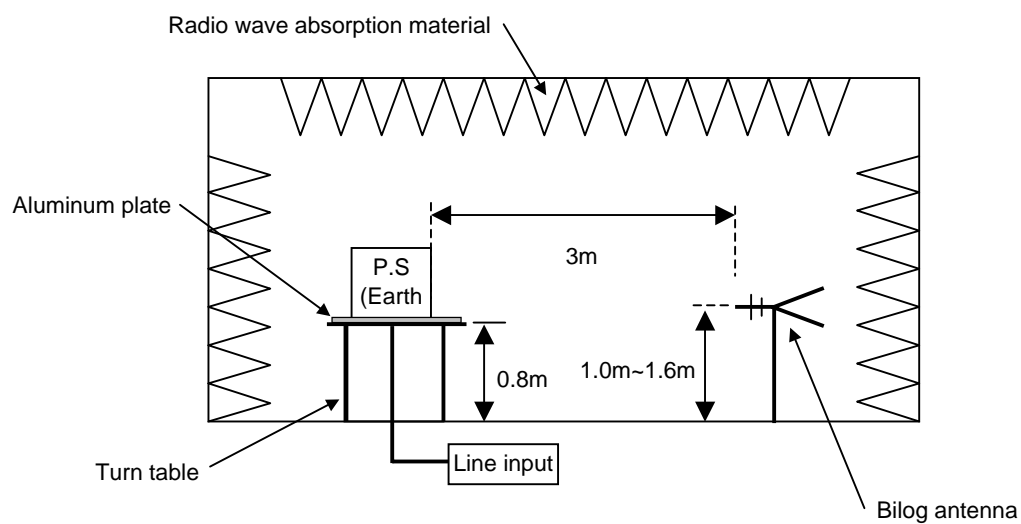
DATA SHEET

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

1. Line conduction



2. Radiated emission



Conditions

Test : EMI
Model Name : SCDA10000T-48

○ Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

