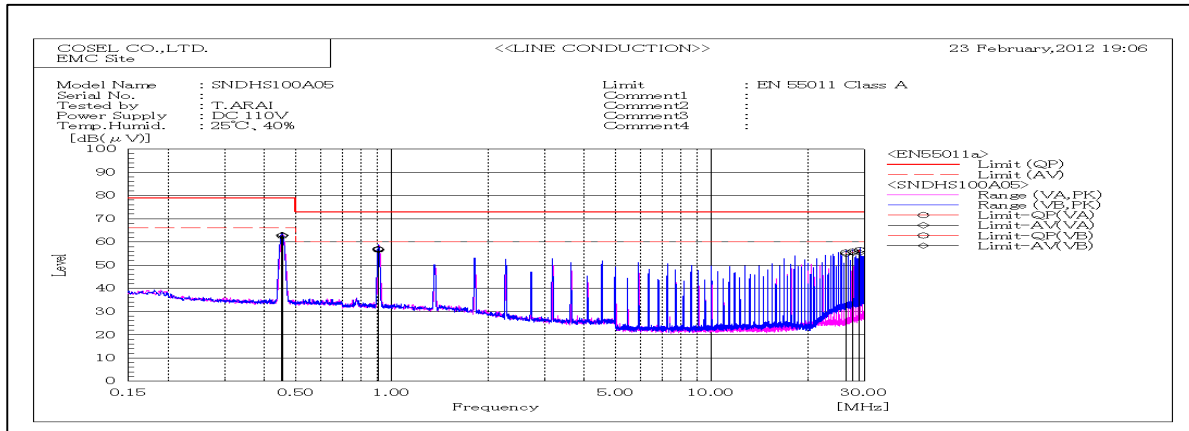
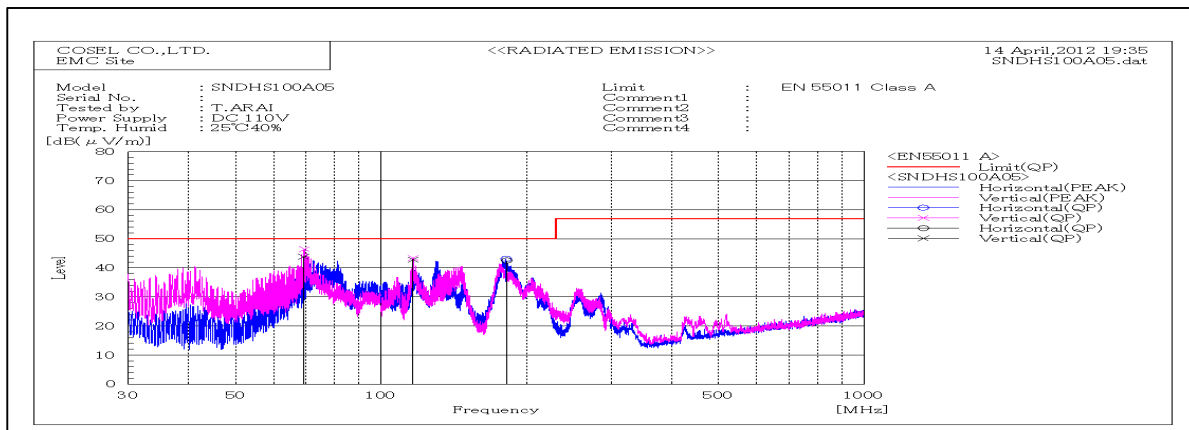


DATA SHEET			Date	19-Apr-12
Model	SNDHS100A05		Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission		Humid.	40 %RH
			Tested by	T.ARAI



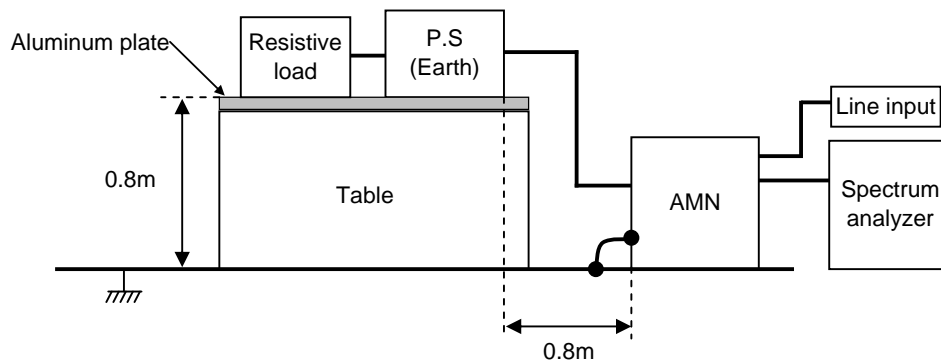
Frequency MHz	Ham	Line Phase	Reading dB(μV)		Factor dB	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/ Fail	Remark
			QP	AV		QP	AV	QP	AV	QP	AV		
0.45359		VB	52.5	52.8	10.1	62.6	62.9	79	66	16.4	3.1	Pass	
0.45411		VA	52.6	52.9	10.1	62.7	63	79	66	16.3	3	Pass	
0.90669		VB	46.7	46.9	10.1	56.8	57	73	60	16.2	3	Pass	
0.90821		VA	46.5	46.7	10.1	56.6	56.8	73	60	16.4	3.2	Pass	
26.30855		VB	44.5	43.8	11	55.5	54.8	73	60	17.5	5.2	Pass	
27.6685		VB	44.9	44.3	11	55.9	55.3	73	60	17.1	4.7	Pass	
29.0291		VB	45.5	44.5	11	56.5	55.5	73	60	16.5	4.5	Pass	



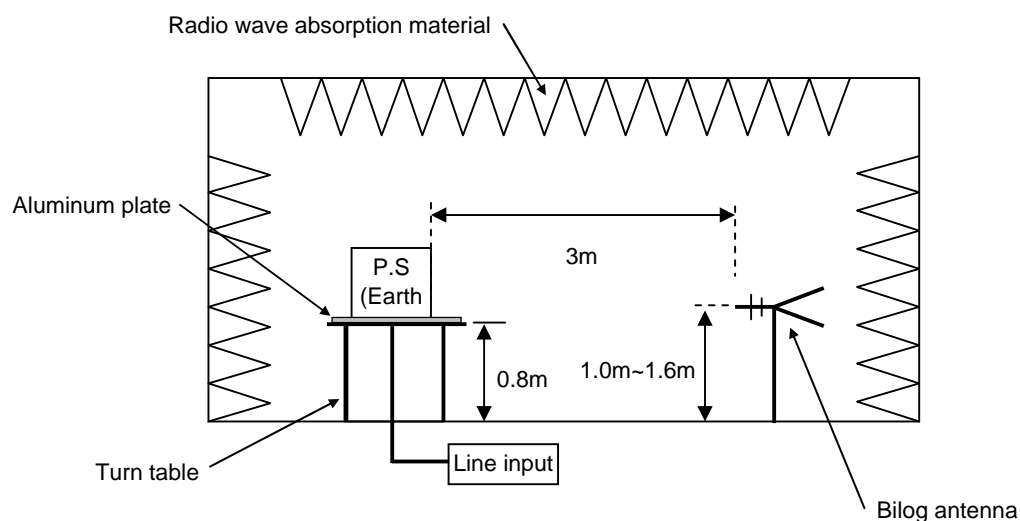
Frequency MHz	Ham	Polariz ation	Level Check	Stabili ty	Reading dB(μV)			Space Loss dB	Level dB(mW)			Limit dB(mW)	Limit dB(mW)	Limit dB(mW)	Margin dB			Pass/ Fail	Height cm	Angle deg	Remark
					QP	AV	PK		QP	AV	PK				QP	AV	PK				
69.156		V		Stable	69.5			-25.6	43.9			50			6.1			Pass	139	187	
116.538		V		Stable	62.4			-19.6	42.8			50			7.2			Pass	119	224	
182.059		H		Stable	64.8			-22.3	42.5			50			7.5			Pass	145	207	

DATA SHEET		Date	19-Apr-12
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	T.ARAI

## 1. Line conduction



## 2. Radiated emission

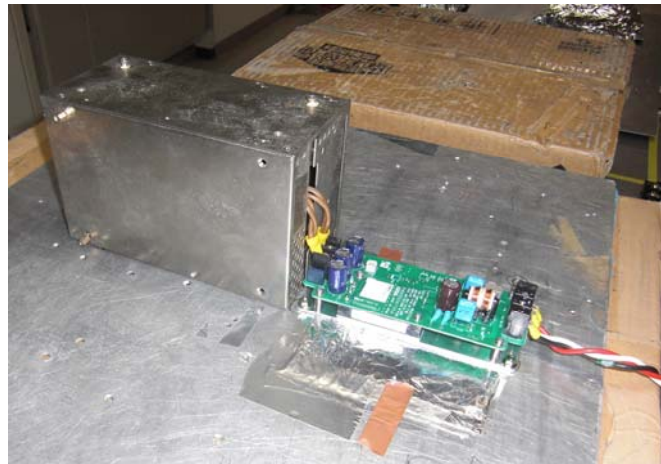


Test: EMI

Model Name: SNDHS50A/100A Series

○ Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

