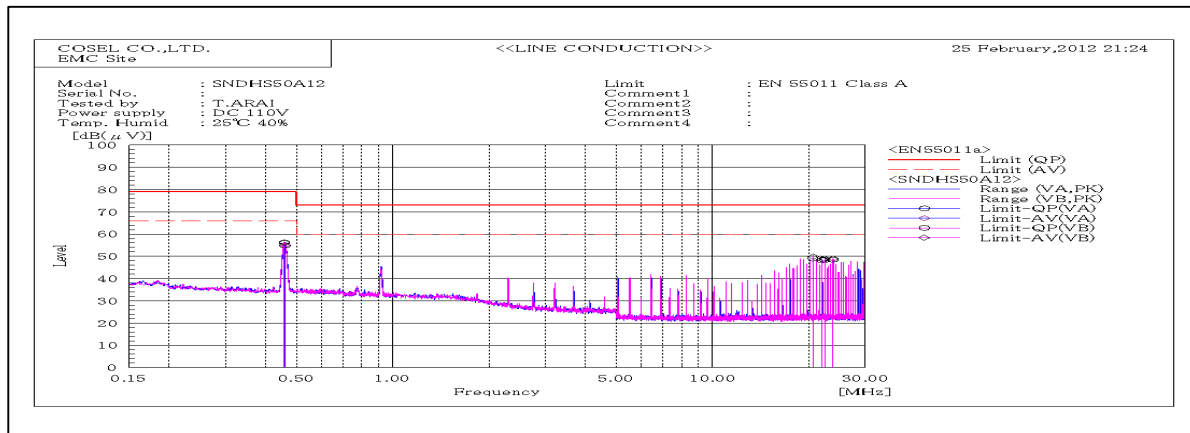
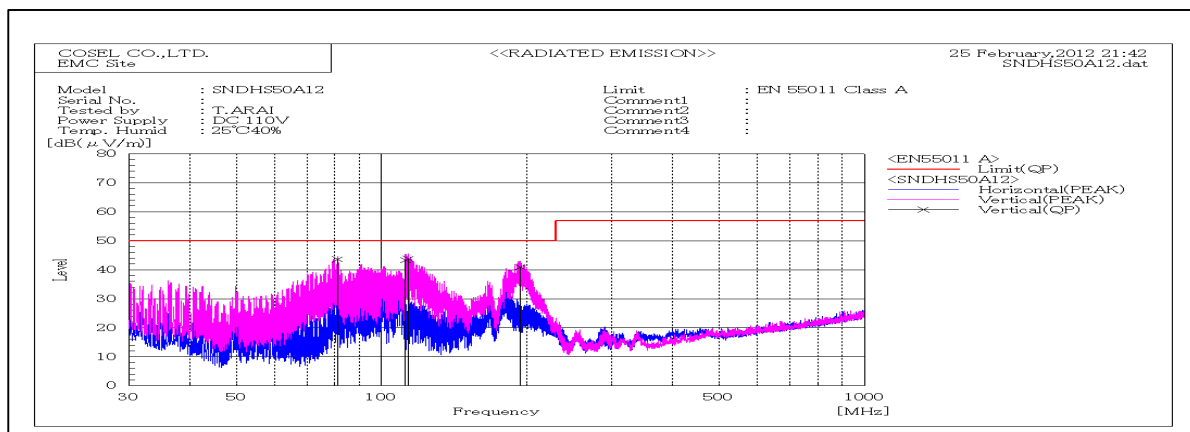


DATA SHEET			Date	19-Apr-12
Model	SNDHS50A12		Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission		Humid.	40 %RH
			Tested by	T.ARAI



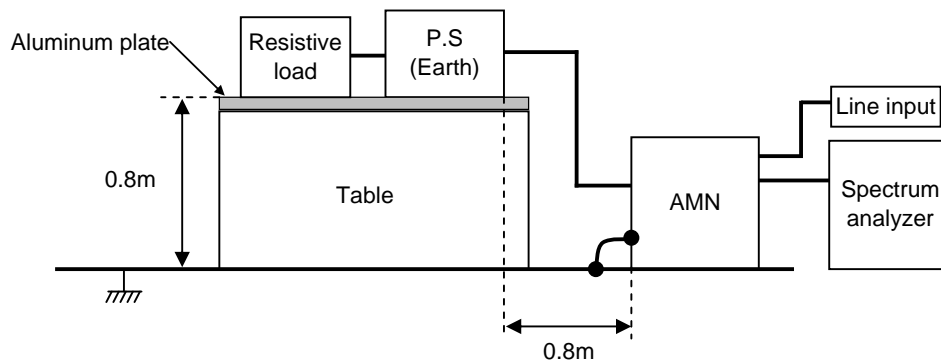
Frequency MHz	Ham	Line Phase	Reading dB(uV)		Factor dB	Level dB(uV)		Limit dB(uV)		Margin dB		Pass/ Fail	Remark
			QP	AV		QP	AV	QP	AV	QP	AV		
0.45803		VB	46	46.2	10.1	56.1	56.3	79	66	22.9	9.7	Pass	
0.45975		VA	44.8	44.9	10.1	54.9	55	79	66	24.1	11	Pass	
20.6167		VB	38.2	38.9	10.9	49.1	49.8	73	60	23.9	10.2	Pass	
21.9851		VB	37.4	37.8	10.9	48.3	48.7	73	60	24.7	11.3	Pass	
22.43965		VB	37.5	38	10.9	48.4	48.9	73	60	24.6	11.1	Pass	
23.8091		VB	37.5	37.9	11	48.5	48.9	73	60	24.5	11.1	Pass	



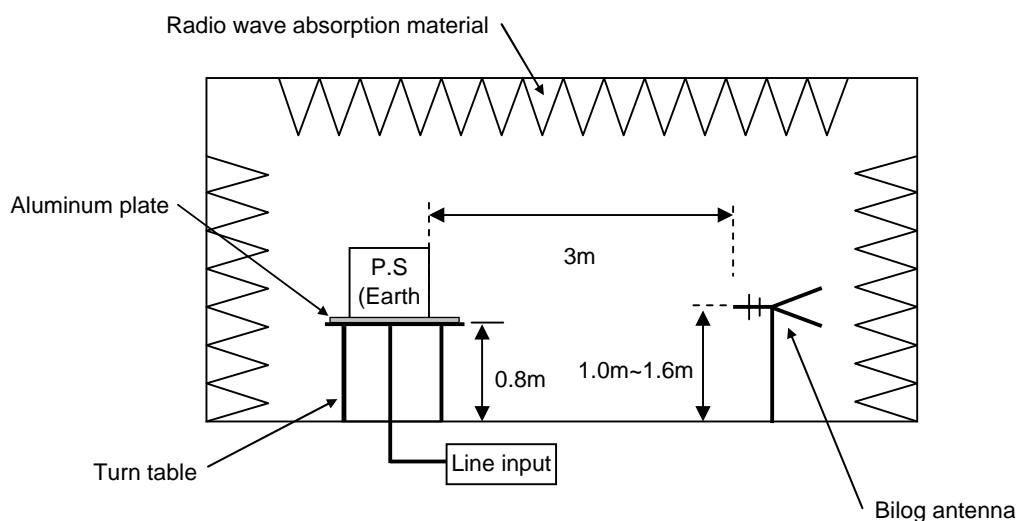
Frequency MHz	Ham	Polariz ation	Level Check	Stabili ty	Reading dB(uV)			Space Loss dB	Level dB(mW)			Limit dB(mW)	Limit dB(mW)	Limit dB(mW)	Margin dB			Pass/ Fail	Height cm	Angle deg	Remark
					QP	AV	PK		QP	AV	PK				QP	AV	PK				
80.999		V		Stable	63.9			-20.2	43.7			50			6.3			Pass	104	209	
112.146		V		Stable	63.1			-19.7	43.4			50			6.6			Pass	102	55	
113.453		V		Stable	62.9			-19.1	43.8			50			6.2			Pass	106	59	
193.525		V		Stable	55.4			-14.4	41			50			9			Pass	104	74	

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

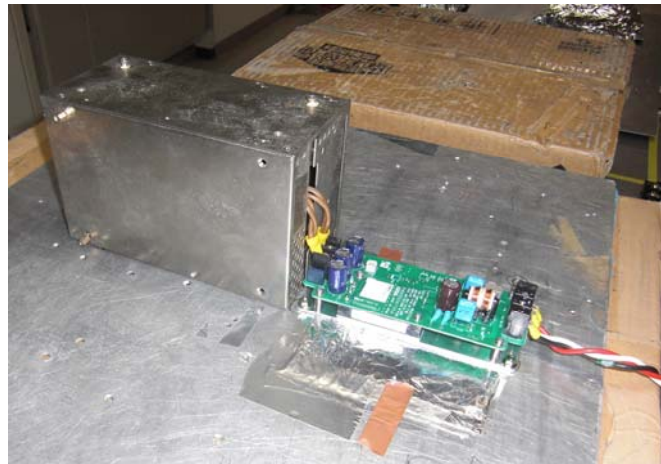


Test: EMI

Model Name: SNDHS50A/100A Series

○ Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

