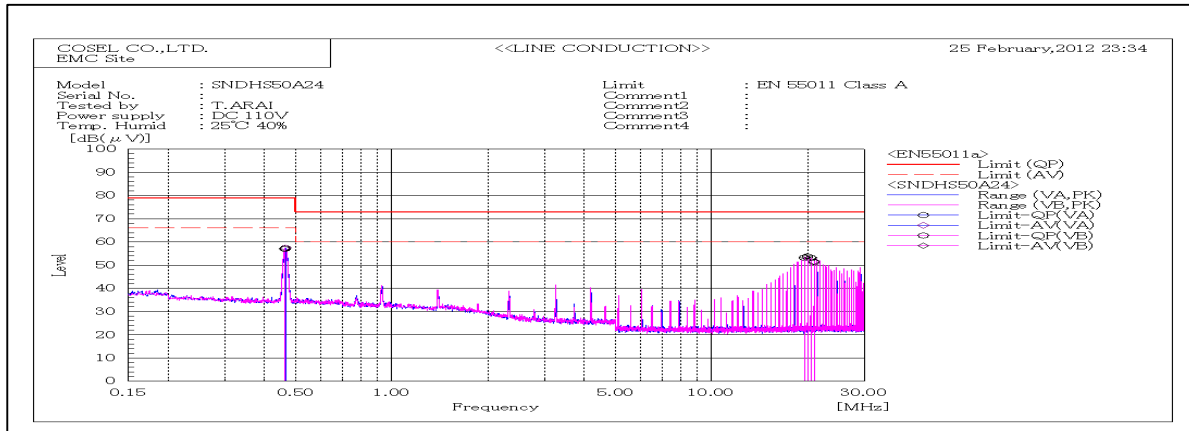
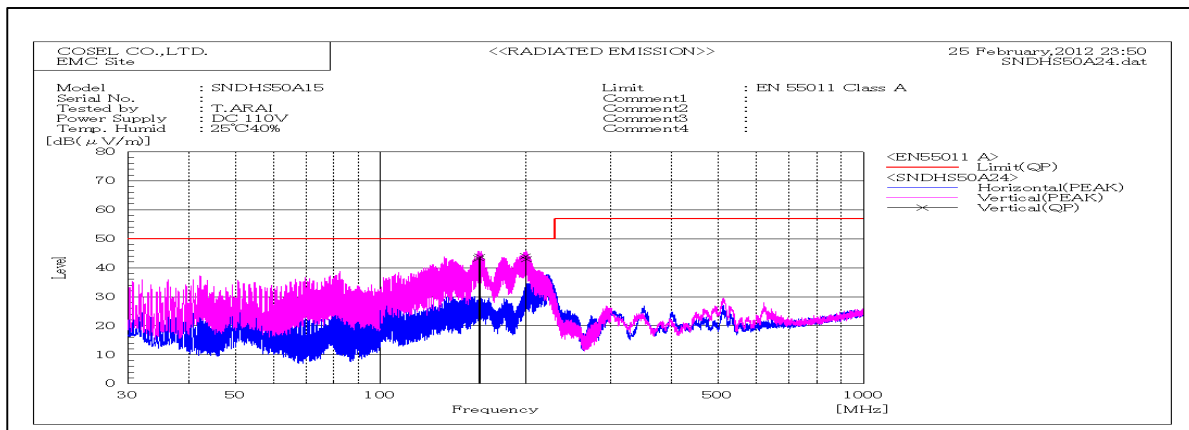


DATA SHEET		Date	19-Apr-12
Model	SNDHS50A24	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	T.ARAI



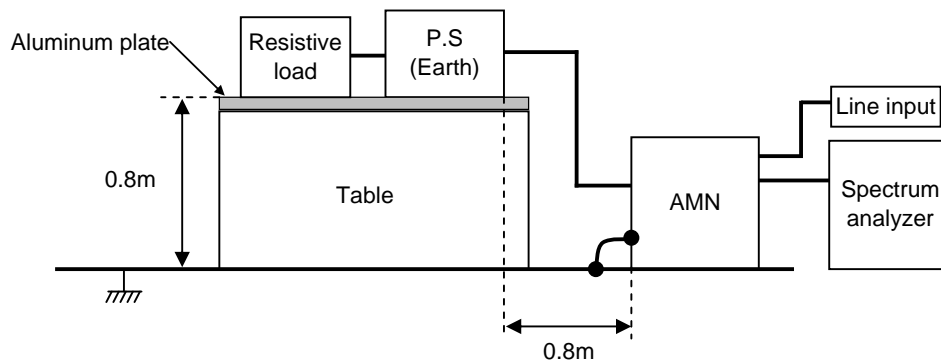
Frequency MHz	Ham	Line Phase	Reading dB(μV)		Factor dB	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/ Fail	Remark
			QP	AV		QP	AV	QP	AV	QP	AV		
0.46339		VB	46.9	47.1	10.1	57	57.2	79	66	22	8.8	Pass	
0.46491		VA	47.2	47.4	10.1	57.3	57.5	79	66	21.7	8.5	Pass	
19.52005		VB	42.3	42.6	10.9	53.2	53.5	73	60	19.8	6.5	Pass	
19.9824		VB	42.7	43	10.9	53.6	53.9	73	60	19.4	6.1	Pass	
20.4443		VB	42.2	42.4	10.9	53.1	53.3	73	60	19.9	6.7	Pass	
20.9103		VB	40.4	40.7	10.9	51.3	51.6	73	60	21.7	8.4	Pass	



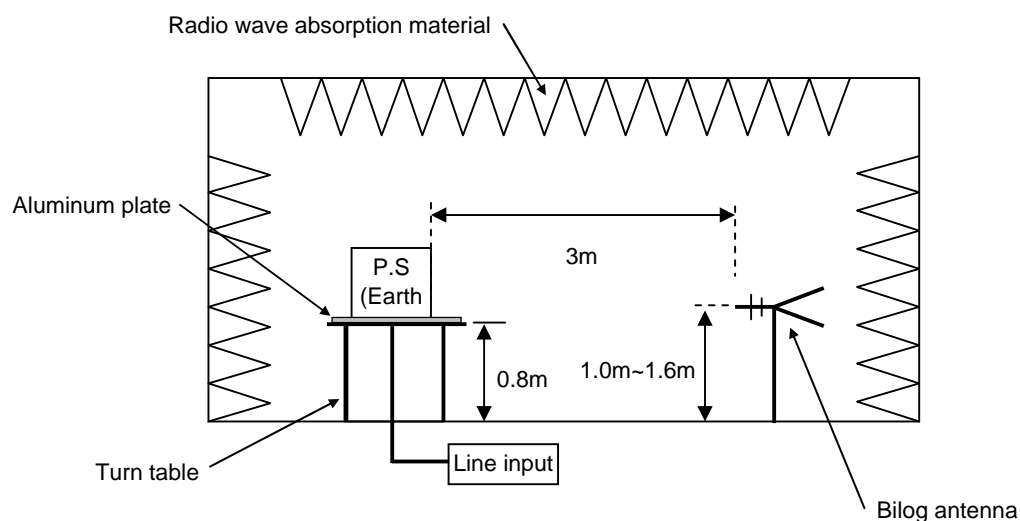
Frequency MHz	Ham	Polariz ation	Level Check	Stabili ty	Reading dB(μV)			Space Loss dB	Level dB(mW)			Limit dB(mW)	Limit dB(mW)	Limit dB(mW)	Margin dB			Pass/ Fail	Height cm	Angle deg	Remark
					QP	AV	PK		QP	AV	PK				QP	AV	PK				
159.933		V		Stable	61.4			-18.2	43.2			50			6.8			Pass	101	1	
160.829		V		Stable	62			-18.2	43.8			50			6.2			Pass	102	331	
199.459		V		Stable	59.6			-15.6	44			50			6			Pass	101	346	
200.327		V		Stable	58.5			-15.6	42.9			50			7.1			Pass	111	1	

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

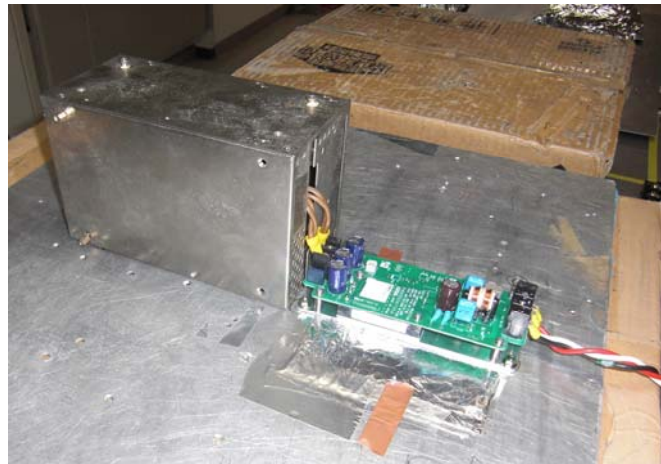


Test: EMI

Model Name: SNDHS50A/100A Series

○ Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

