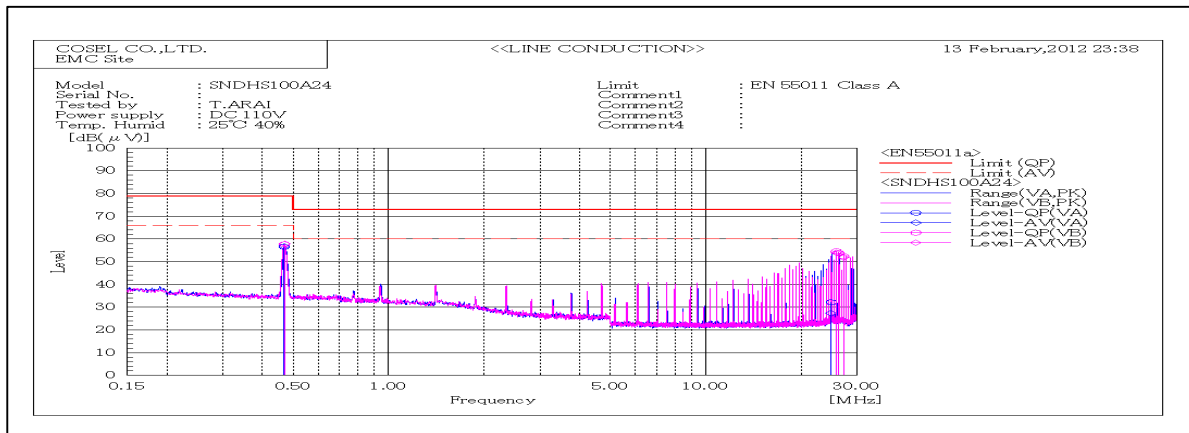
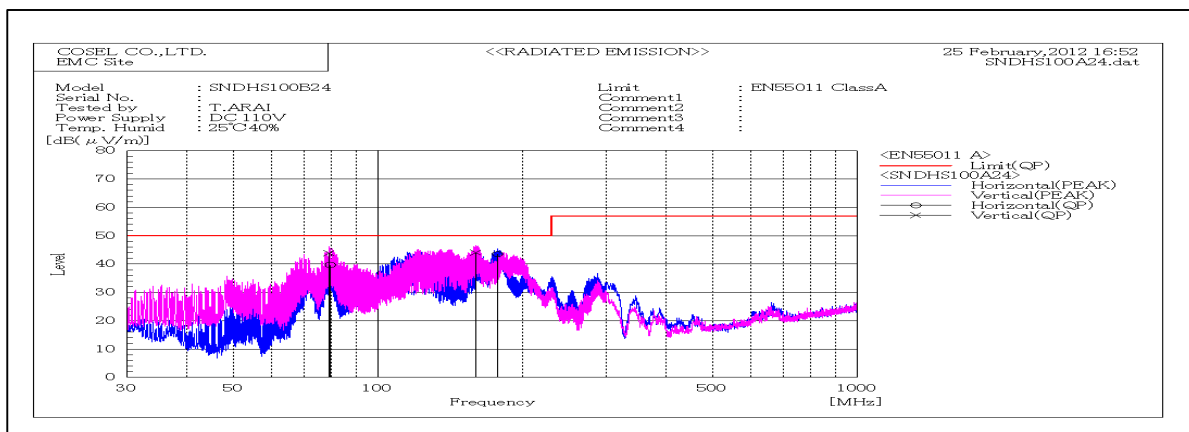


DATA SHEET		Date	19-Apr-12
Model	SNDHS100A24	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	T.ARAI



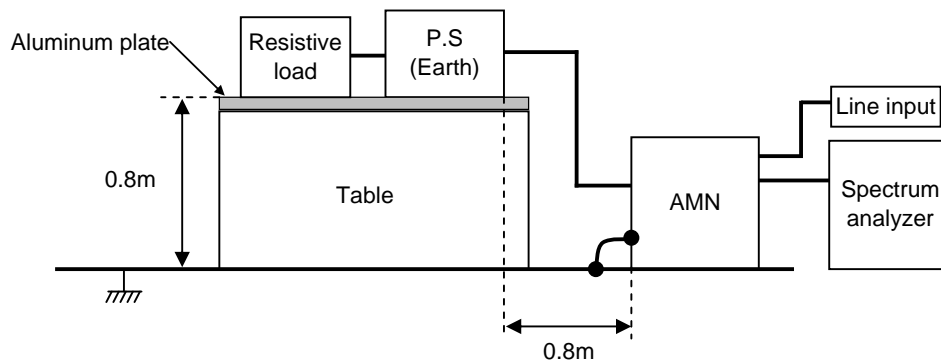
Frequency MHz	Ham	Line Phase	Reading dB(uV)		Factor dB	Level dB(uV)		Limit dB(uV)		Margin dB		Pass/ Fail	Remark
			QP	AV		QP	AV	QP	AV	QP	AV		
0.46835		VA	46.5	46.6	10.1	56.6	56.7	79	66	22.4	9.3	Pass	
0.46929		VB	47.6	47.8	10.1	57.7	57.9	79	66	21.3	8.1	Pass	
24.88385		VA	21.1	16.4	11	32.1	27.4	73	60	40.9	32.6	Pass	
25.80555		VB	43.6	42.9	11	54.6	53.9	73	60	18.4	6.1	Pass	
26.2734		VB	42.8	42.9	11	53.8	53.9	73	60	19.2	6.1	Pass	
27.21105		VB	41.4	40.9	11	52.4	51.9	73	60	20.6	8.1	Pass	



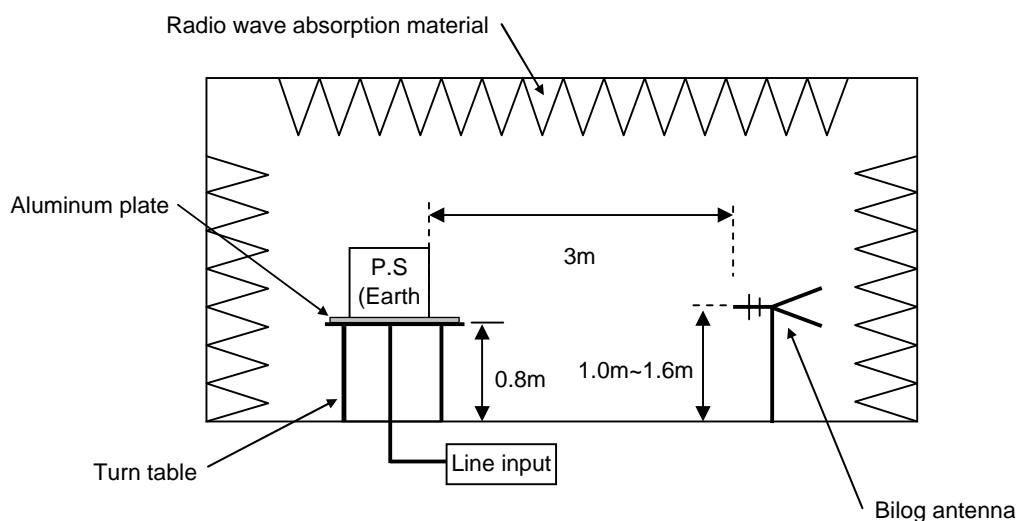
Frequency MHz	Ham	Polariz ation	Level Check	Stabili ty	Reading dB(uV)			Space Loss dB	Level dB(mW)			Limit dB(mW)	Limit dB(mW)	Limit dB(mW)	Margin dB			Pass/ Fail	Height cm	Angle deg	Remark
					QP	AV	PK		QP	AV	PK				QP	AV	PK				
79.073	V			Stable	63.9			-20.1	43.8			50			6.2			Pass	108	258	
79.537	H			Stable	61.3			-21.6	39.7			50			10.3			Pass	152	31	
159.991	V			Stable	62.2			-18.2	44			50			6			Pass	103	172	
177.665	H			Stable	65.8			-22.3	43.5			50			6.5			Pass	143	13	

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

