

# DATA SHEET

Model : SNDHS200A24

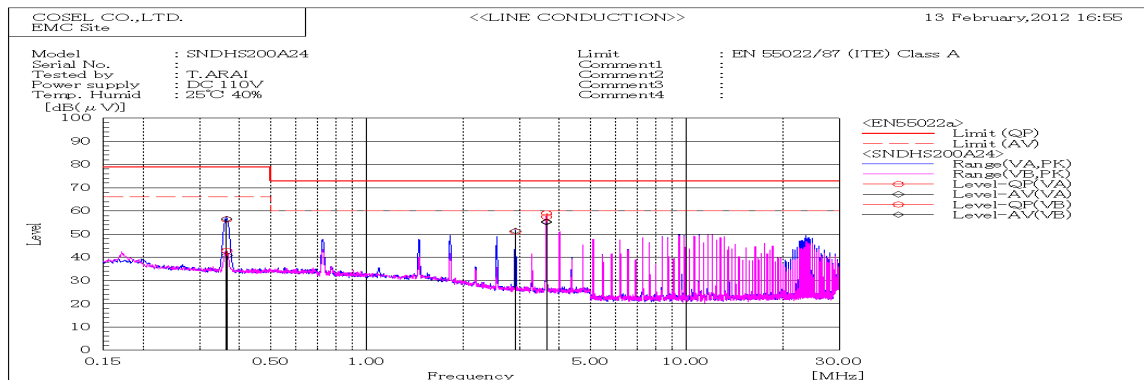
Date : 19-Apr-12

Test : EMI  
Line conduction & Radiated emission

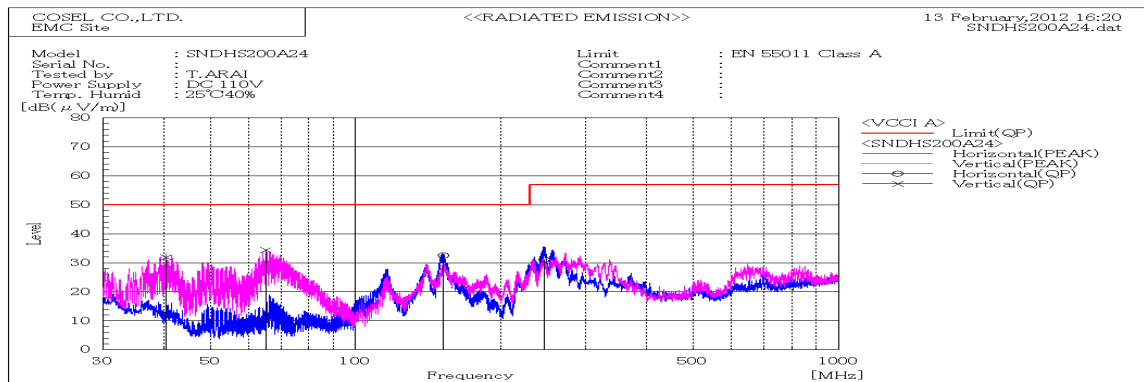
Temp. : 25 degreeC

Humid. : 40 %RH

Tested by : T.ARAI



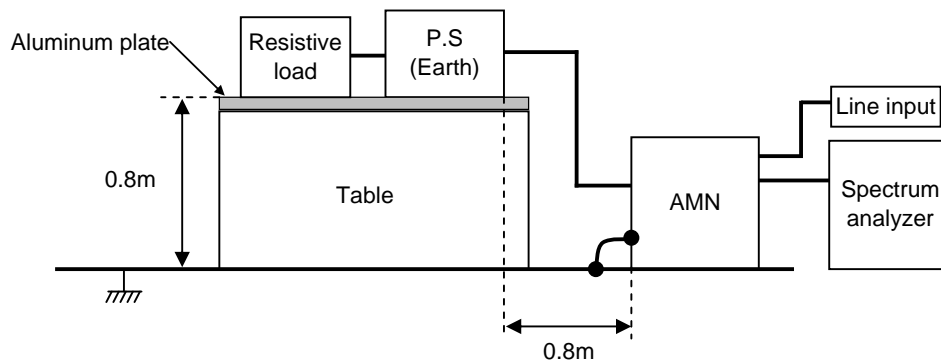
Frequency MHz	Ham	Line Phase	Reading dB(μV)		Factor dB	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/ Fail	Remark
			QP	AV		QP	AV	QP	AV	QP	AV		
0.36431		VA	46.3	46.5	10	56.3	56.5	79	66	22.7	9.5	Pass	
0.3653		VB	32.8	30.9	10	42.8	40.9	79	66	36.2	25.1	Pass	
2.91894		VA	40.9	41.1	10.2	51.1	51.3	73	60	21.9	8.7	Pass	
3.64942		VB	47.3	45.1	10.2	57.5	55.3	73	60	15.5	4.7	Pass	
3.64708		VA	48.7	44.9	10.2	58.9	55.1	73	60	14.1	4.9	Pass	



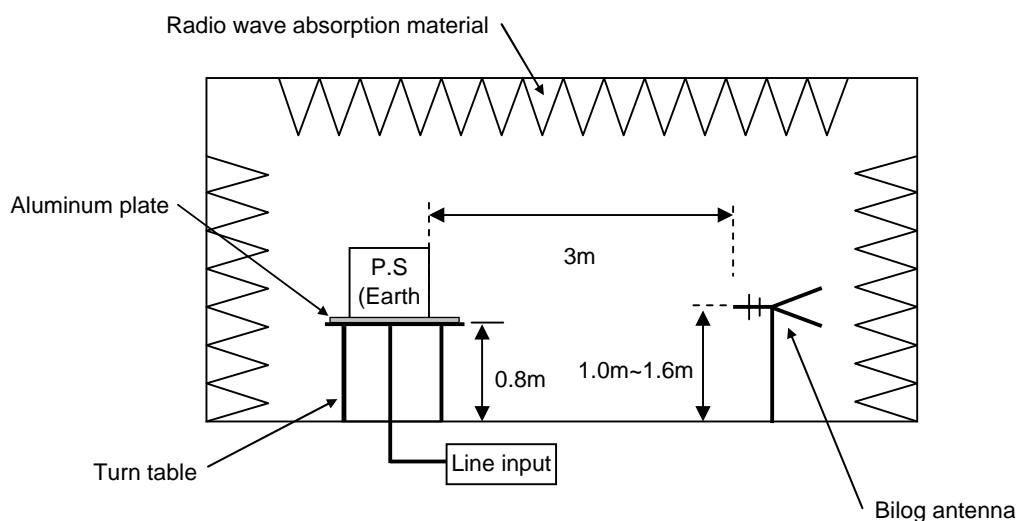
Frequency MHz	Ham	Polariz ation	Level Check	Stabili ty	Reading dB(μV)			Space Loss dB	Level dB(mW)			Limit dB(mW)	Limit dB(mW)	Limit dB(mW)	Margin dB			Pass/ Fail	Height cm	Angle deg	Remark
					QP	AV	PK		QP	AV	PK				QP	AV	PK				
40.469		V		Stable	47.4			-15.6	31.8			50			18.2			Pass	103	260	
65.277		V		Stable	56.5			-22.1	34.4			50			15.6			Pass	108	25	
152.077		H		Stable	53			-20.4	32.6			50			17.4			Pass	154	107	
245.888		H		Stable	49.6			-18.5	31.1			57			25.9			Pass	158	146	

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: SNDHS200A Series

○ Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

