

# DATA SHEET

Model PLA150F-48

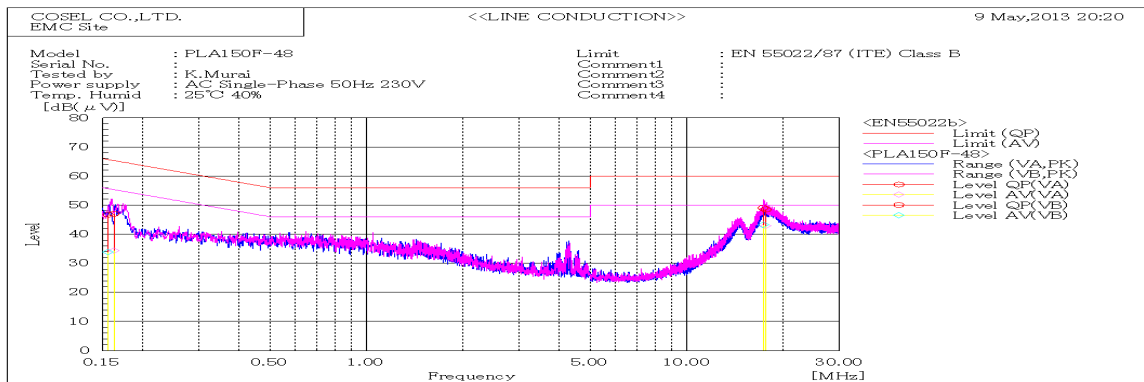
Date 24-Jun-13

Test EMI  
Line conduction & Radiated emission

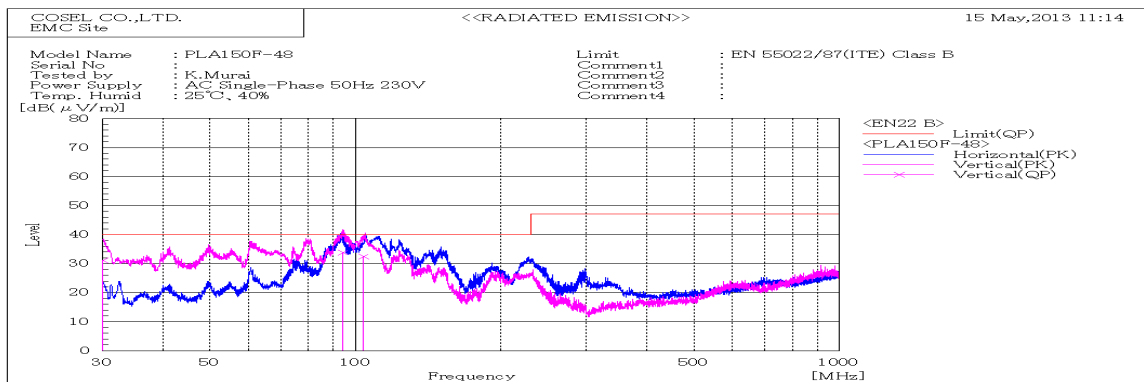
Temp. 25 degreeC

Humid. 40 %RH

Tested by K.Murai



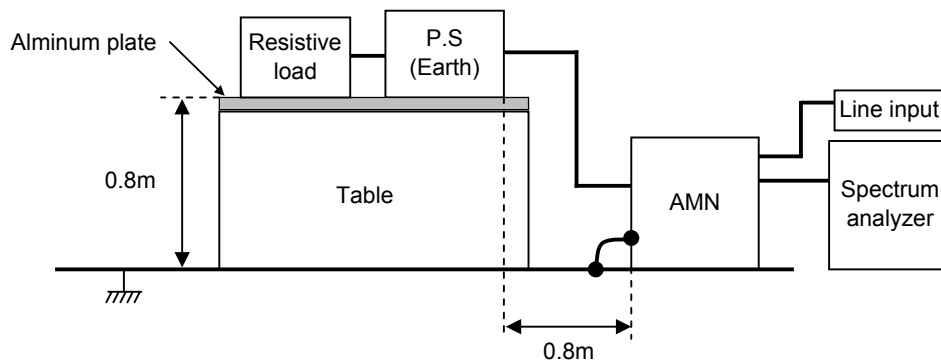
Frequency MHz	Line Phase	Reading dB(uV)		Factor dB	Level dB(uV)		Limit dB(uV)		Margin dB		Pass/ Fail	Remark
		QP	AV		QP	AV	QP	AV	QP	AV		
0.15615	LB	26.5	13.7	20.2	46.7	33.9	65.7	55.7	19	21.8	Pass	
0.16298	LA	26.8	14.1	20.2	47	34.3	65.3	55.3	18.3	21	Pass	
17.324	LB	28.2	22.5	20.8	49	43.3	60	50	11	6.7	Pass	
17.6965	LA	27.6	22	20.9	48.5	42.9	60	50	11.5	7.1	Pass	



Frequency MHz	Polariz ation	Stabili ty	Readin g dB(uV)	Space Loss dB	Level dB(m W)	Limit dB(m W)	Margin dB	Pass/ Fail	Height cm	Angle deg	Remark
			QP		QP	QP	QP				
30.031	V	Stable	48.3	-17.2	31.1	40	8.9	Pass	103	235	
93.987	V	Stable	55.2	-21.4	33.8	40	6.2	Pass	122	148	
103.739	V	Stable	50.8	-18.4	32.4	40	7.6	Pass	112	171	

DATA SHEET		Date	24-Jun-13
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Murai

## 1. Line conduction



## 2. Radiated emission

