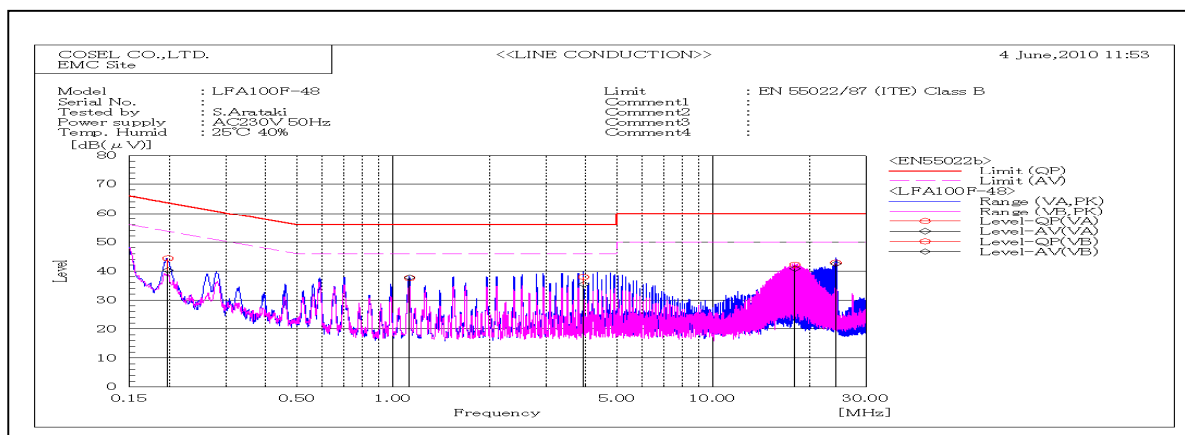
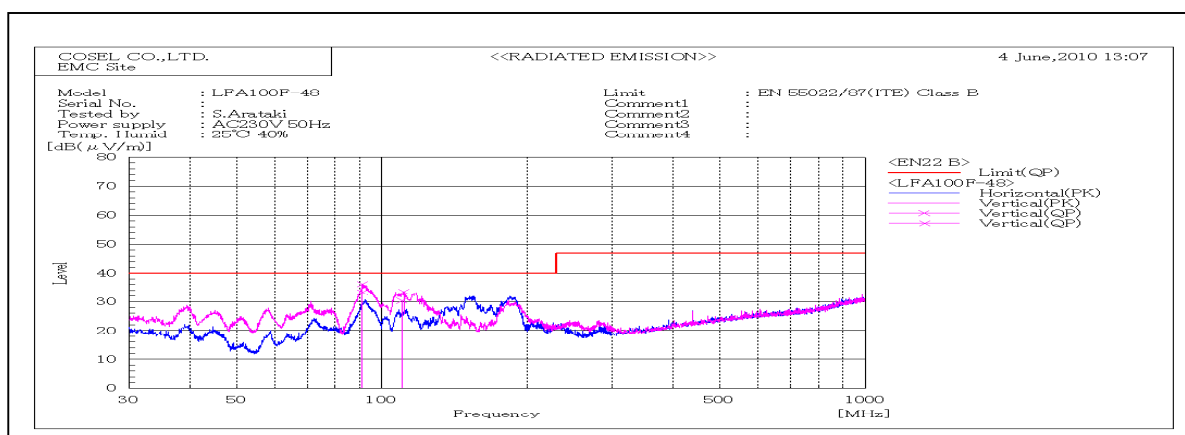


DATA SHEET		Date	25-Nov-10
Model	LFA100F-48	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	S.Arataki



Frequency MHz	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		
0.19779	VA	34.4	30.2	10	44.4	40.2	63.7	53.7	19.3	13.5	Pass	
1.12519	VA	27.5	27.7	10.1	37.6	37.8	56	46	18.4	8.2	Pass	
3.93868	VA	27.8	25.3	10.2	38	35.5	56	46	18	10.5	Pass	
17.9923	VB	31.4	30.1	10.7	42.1	40.8	60	50	17.9	9.2	Pass	
24.1801	VA	32.1	31.6	10.8	42.9	42.4	60	50	17.1	7.6	Pass	



Frequency MHz	Polariz ation	Reading dB(μV)	Space Loss dB	Level dB(mW)	Limit dB(mW)	Margin dB	Pass/ Fail	Height cm	Angle deg	Remark
		QP		QP	QP	QP				
91.104	V	52	-18.7	33.3	40	6.7	Pass	151	288	
110.044	V	46.9	-16.5	30.4	40	9.6	Pass	140	253	

DATA SHEET

Model	Circuit used for measurement
Test	EMI Line conduction & Radiated emission

1. Line conduction



2. Radiated emission

