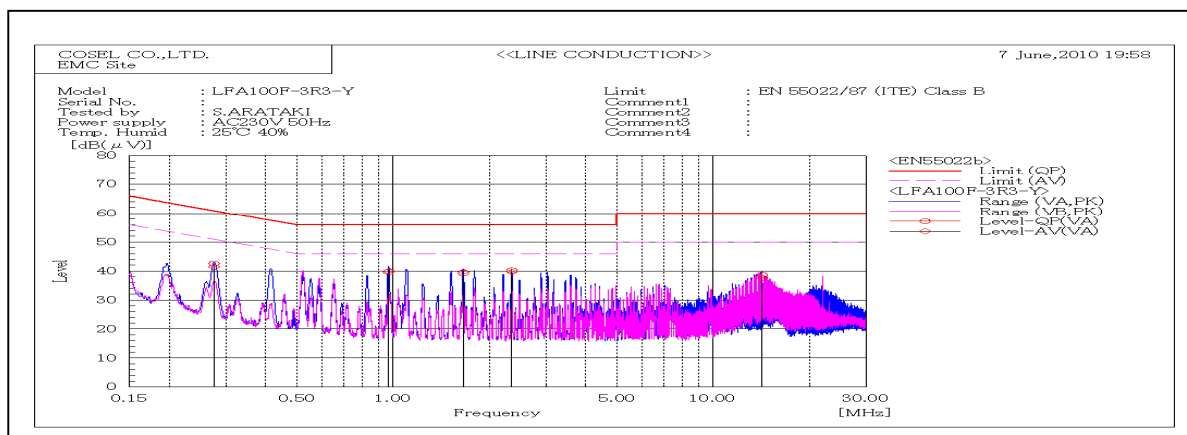
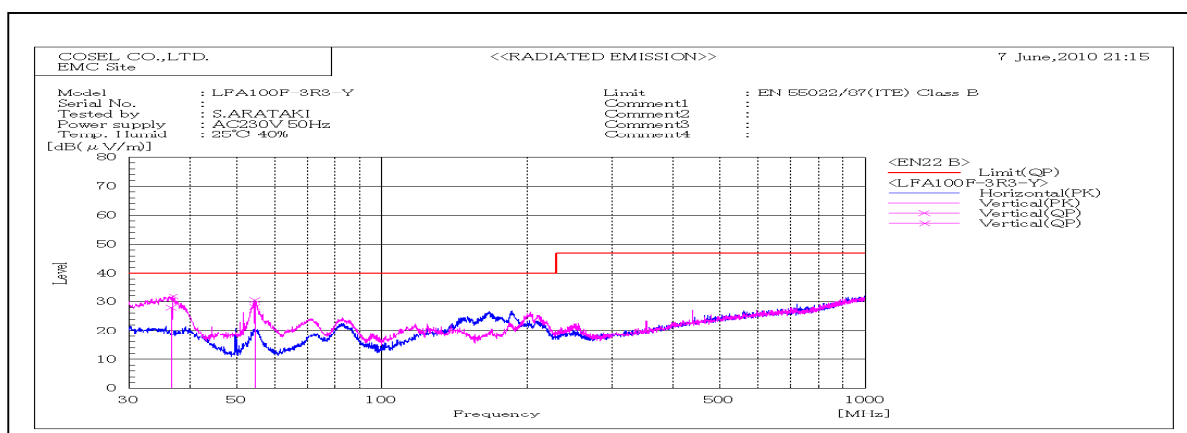


# DATA SHEET

Date		25-Nov-10	
Model	LFA100F-3R3-Y	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		
0.27595	VA	32.6	31.4	10	42.6	41.4	60.9	50.9	18.3	9.5	Pass	
0.96772	VA	29.6	29.9	10.1	39.7	40	56	46	16.3	6	Pass	
1.65808	VA	29.2	29.6	10.1	39.3	39.7	56	46	16.7	6.3	Pass	
2.35126	VA	30.1	29.5	10.1	40.2	39.6	56	46	15.8	6.4	Pass	
14.2414	VA	28.1	27	10.6	38.7	37.6	60	50	21.3	12.4	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				
36.656	V	40.8	-12.9	27.9	40	12.1	Pass	106	249	
54.63	V	49.7	-21.6	28.1	40	11.9	Pass	119	91	

## DATA SHEET

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

### 1. Line conduction



### 2. Radiated emission

