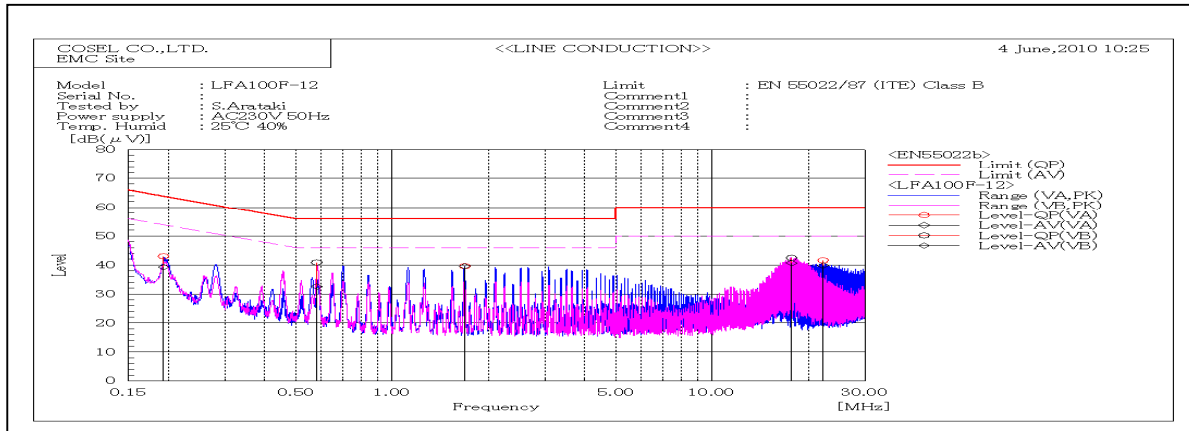
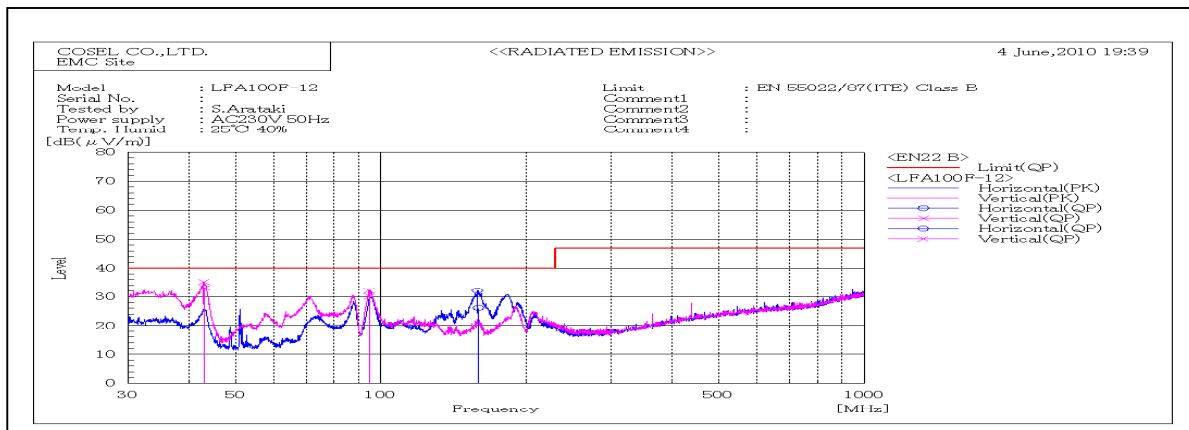


DATA SHEET		Date	25-Nov-10
Model	LFA100F-12	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	S.Arataki



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		
0.19298	VA	33	29.3	10	43	39.3	63.9	53.9	20.9	14.6	Pass	
0.58107	VB	30.8	22.5	10.1	40.9	32.6	56	46	15.1	13.4	Pass	
1.68706	VA	29.5	29.4	10.1	39.6	39.5	56	46	16.4	6.5	Pass	
17.7126	VB	31.8	30	10.7	42.5	40.7	60	50	17.5	9.3	Pass	
22.2139	VA	30.8	29	10.8	41.6	39.8	60	50	18.4	10.2	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				
43.171	V	49.4	-16.3	33.1	40	6.9	Pass	102	98	
94.779	V	48.5	-18.3	30.2	40	9.8	Pass	152	261	
159.192	H	42.7	-16.6	26.1	40	13.9	Pass	148	178	

DATA SHEET

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

1. Line conduction



2. Radiated emission

