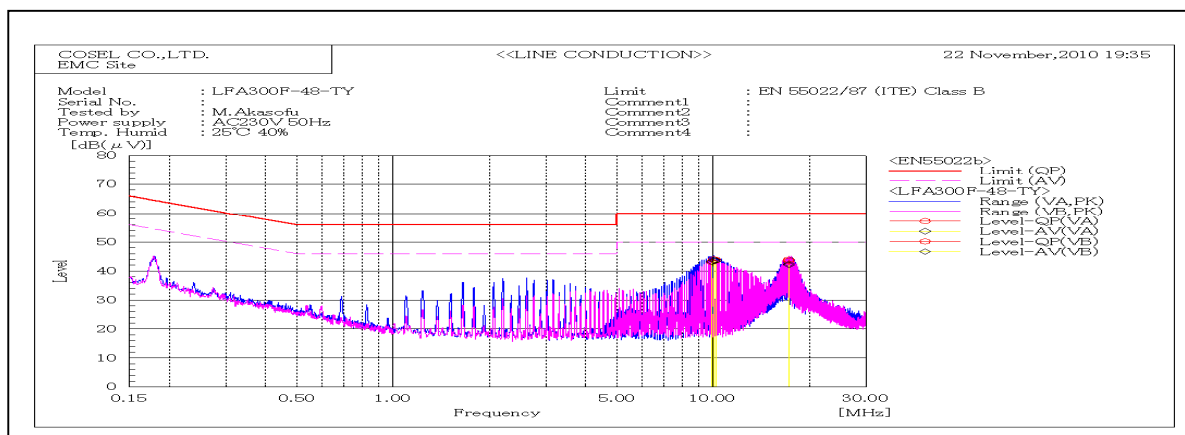
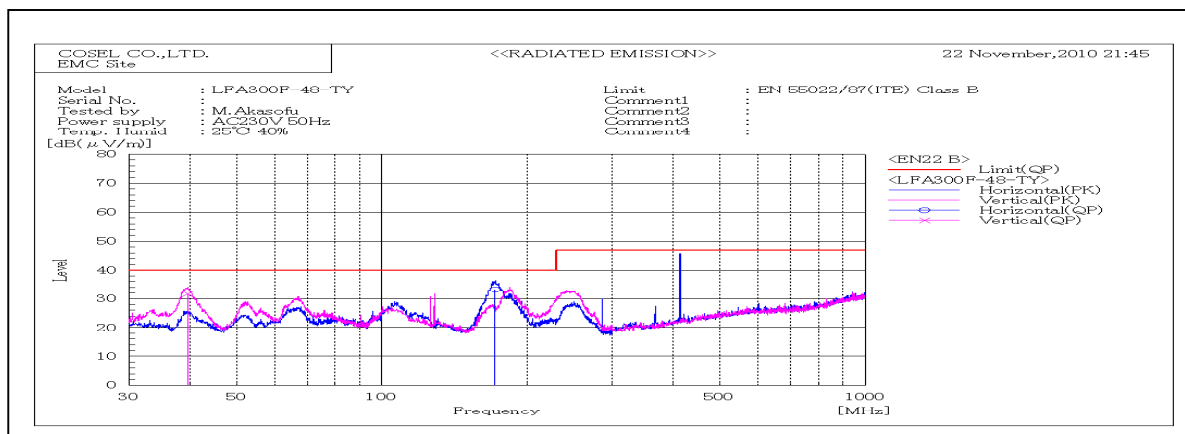


DATA SHEET

		Date	28-Dec-10
Model	LFA300F-48-TY	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	M.Akasofu



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		
9.91576	VA	32.7	32.8	10.4	43.1	43.2	60	50	16.9	6.8	Pass	
10.05554	VA	33.6	33.3	10.4	44	43.7	60	50	16	6.3	Pass	
10.1945	VA	33.3	33.2	10.4	43.7	43.6	60	50	16.3	6.4	Pass	
17.2199	VA	32.9	31.8	10.6	43.5	42.4	60	50	16.5	7.6	Pass	
17.2182	VB	33.4	31.5	10.6	44	42.1	60	50	16	7.9	Pass	



Frequency MHz	Polariz ation	Stability	Reading dB(μV)		Space Loss dB	Level dB(mW)		Margin dB	Pass/ Fail	Height cm	Angle deg	Remark
			QP	AV		QP	QP	QP				
39.67	V	Stable	46	-14.4		31.6	40	8.4	Pass	106	139	
171.53	H	Stable	51.2	-17.9		33.3	40	6.7	Pass	143	237	

DATA SHEET

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

1. Line conduction



2. Radiated emission

