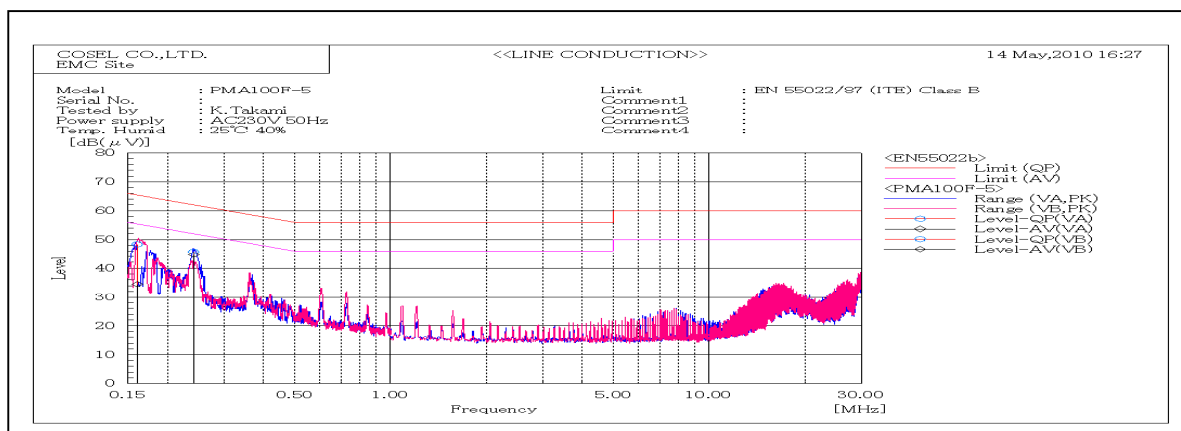
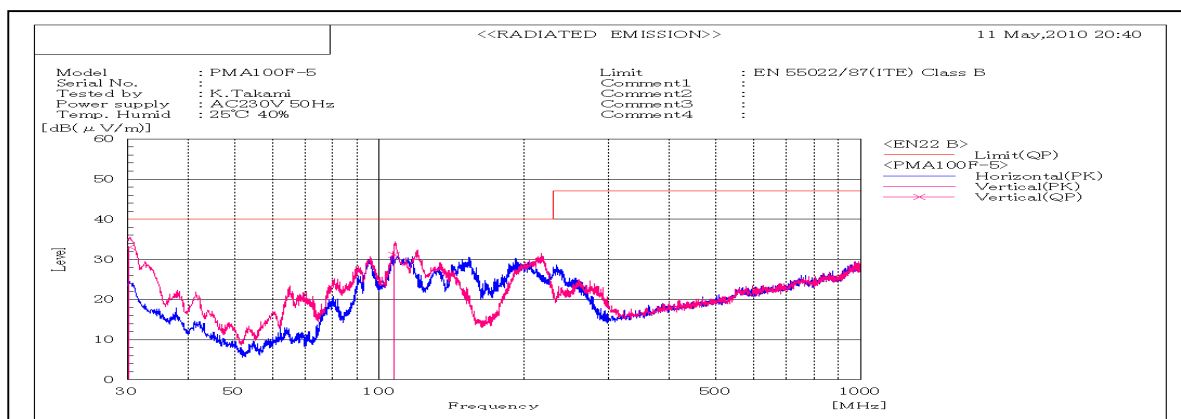


DATA SHEET		Date	01-Jul-10
Model	PMA100F-5	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Takami



Frequency MHz	Harm	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		
0.24117		VA	35.7	34.5	10.1	45.8	44.6	62.1	52.1	16.3	7.5	Pass	
0.16043		VB	38.2	24.4	10.2	48.4	34.6	65.4	55.4	17	20.8	Pass	



Frequency MHz	Polarization	Stability	Reading dB(μV)		Space Loss dB	Level dB(mW)		Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	AV		QP	QP					
30.2	V	Stable	47.4	-14.3		33.1	40	6.9	Pass	100	11	
107.504	V	Stable	51.6	-20.4		31.2	40	8.8	Pass	118	5	

DATA SHEET

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

1. Line conduction



2. Radiated emission

