

# DATA SHEET

Model LFA150F-15

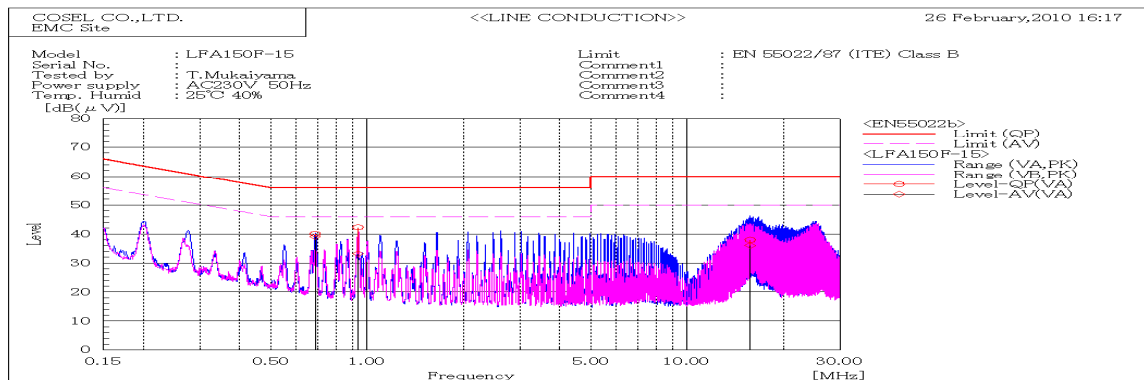
Date 25-Nov-10

Test EMI  
Line conduction & Radiated emission

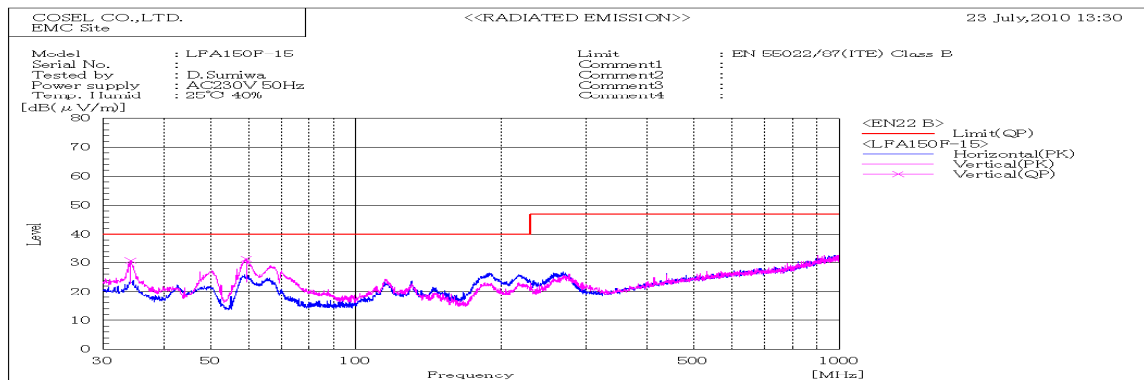
Temp. 25 degreeC

Humid. 40 %RH

Tested by T.Mukaiyama



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		
0.6882	VA	29.9	29	10.1	40	39.1	56	46	16	6.9	Pass	
0.93695	VA	32.3	23.1	10.1	42.4	33.2	56	46	13.6	12.8	Pass	
15.7341	VA	27.4	25.5	10.6	38	36.1	60	50	22	13.9	Pass	



Frequency MHz	Polarization	Reading dB(μV)	Space Loss dB	Level dB(mW)	Limit dB(mW)		Margin dB	Pass/ Fail	Height cm	Angle deg	Remark
					QP	QP					
34.2	V	42.6	-11.9	30.7	40	40	9.3	Pass	159	87	
59.26	V	53.8	-22.6	31.2	40	40	8.8	Pass	100	322	

## DATA SHEET

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

### 1. Line conduction



### 2. Radiated emission

