

DATA SHEET

Model LFP150F-24-Y

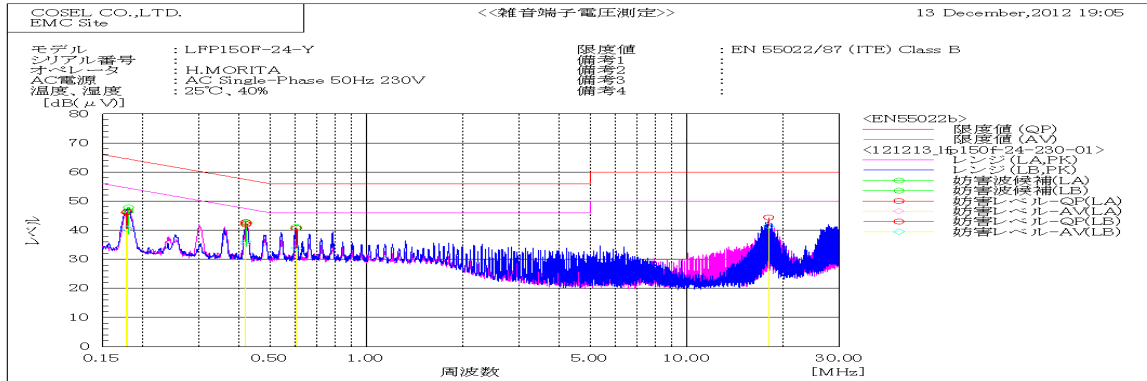
Date 09-Feb-13

Test EMI
Line conduction & Radiated emission

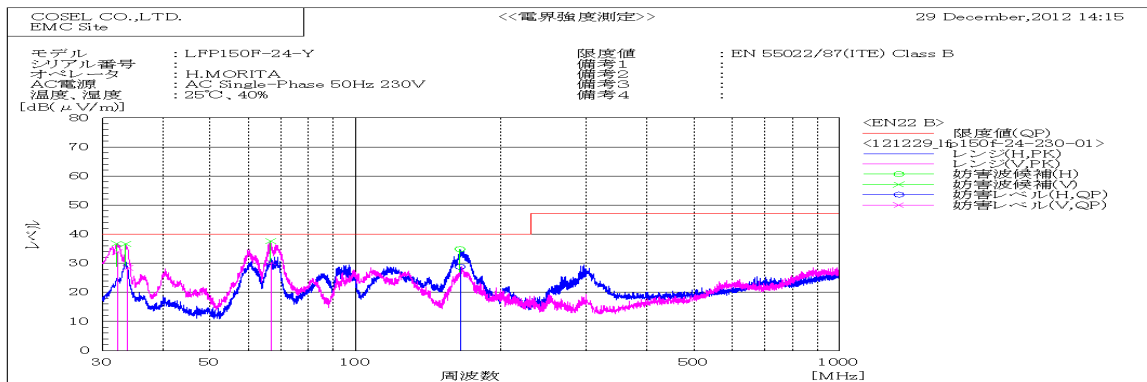
Temp. 25 degreeC

Humid. 40 %RH

Tested by H.MORITA



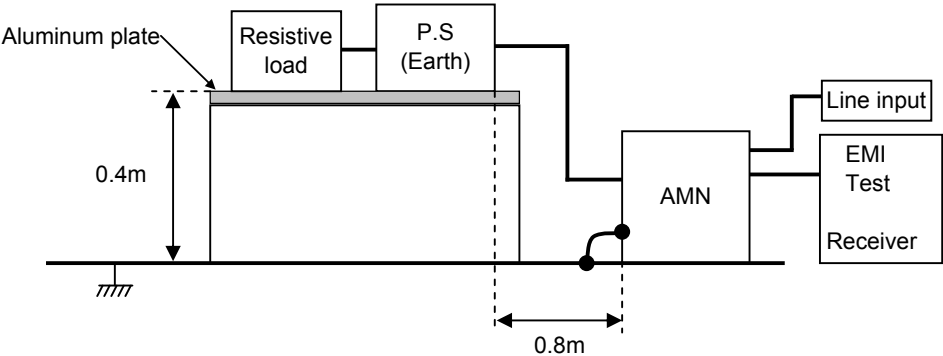
Frequency MHz	Line Phase	Reading dB(μV)		Factor dB	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/ Fail	Remark
		QP	CAV		QP	CAV	QP	AV	QP	CAV		
0.42031	LA	24.7	18.1	17.3	42	35.4	57.4	47.4	15.4	12	Pass	
0.42034	LB	25.5	18.8	17.3	42.8	36.1	57.4	47.4	14.6	11.3	Pass	
0.60384	LB	23.3	16.4	17.4	40.7	33.8	56	46	15.3	12.2	Pass	
0.17879	LA	29.4	23.7	16.9	46.3	40.6	64.5	54.5	18.2	13.9	Pass	
0.1783	LB	29.1	23.5	17	46.1	40.5	64.6	54.6	18.5	14.1	Pass	
18.0352	LB	23.6	20.6	20.8	44.4	41.4	60	50	15.6	8.6	Pass	



Frequency MHz	Polarization	Stability	Reading dB(μV)		Factor dB(1/m)	Level dB(μV/m)		Limit dB(μV/m)	Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	CAV		QP	CAV						
32.224	V	Stable	50.5		-16.6	33.9		40	6.1	Pass	99	218	
33.789	V	Stable	44.6		-16.2	28.4		40	11.6	Pass	100	212	
66.883	V	Stable	47		-16.7	30.3		40	9.7	Pass	100	181	
164.486	H	Stable	43.2		-14.4	28.8		40	11.2	Pass	185	21	

DATA SHEET		Date	09-Feb-13
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	H.MORITA

1. Line conduction



2. Radiated emission

