

## DATA SHEET

Model PCA300F-32-T

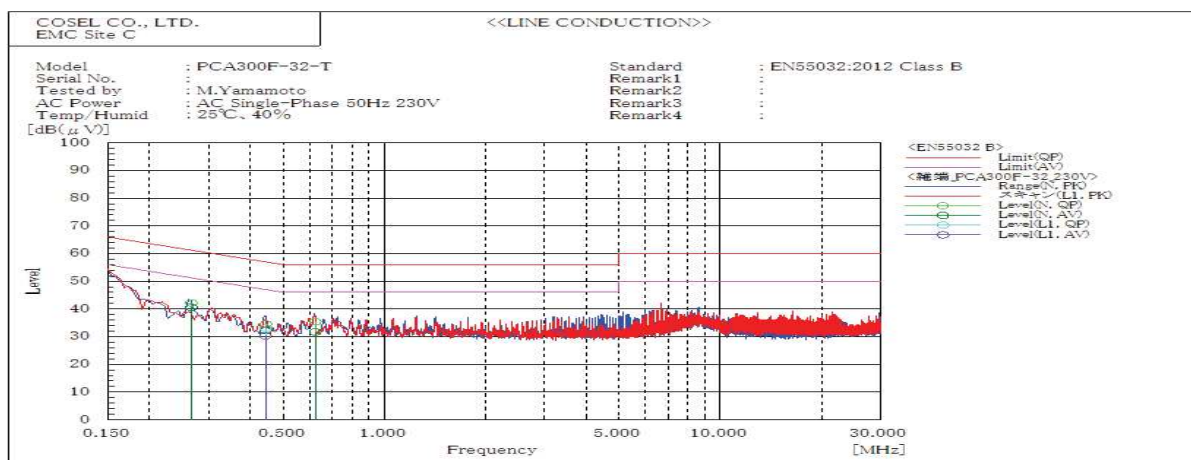
Date 25-Mar-19

Test EMI  
Line conduction & Radiated emission

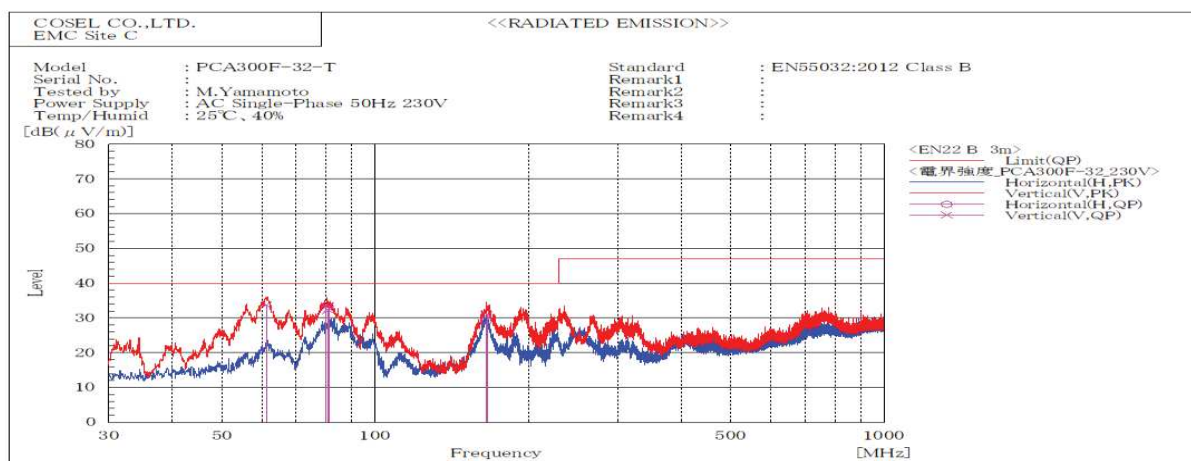
Temp. 25 degreeC

Humid. 40 %RH

Tested by M.Yamamoto



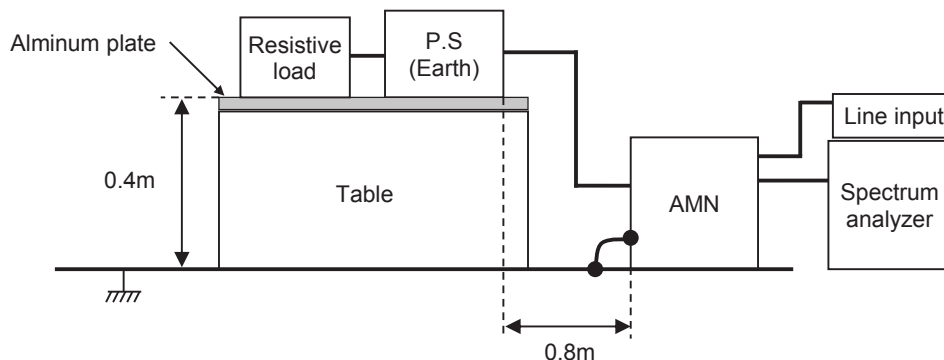
Frequency MHz	Line Phase	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
0.266	N	42.2	40.7	61.2	51.2	19.0	10.5	Pass	
0.623	N	35.4	31.7	56.0	46.0	20.6	14.3	Pass	
0.444	N	34.6	32.3	57.0	47.0	22.4	14.7	Pass	
0.443	L1	33.1	30.4	57.0	47.0	23.9	16.6	Pass	



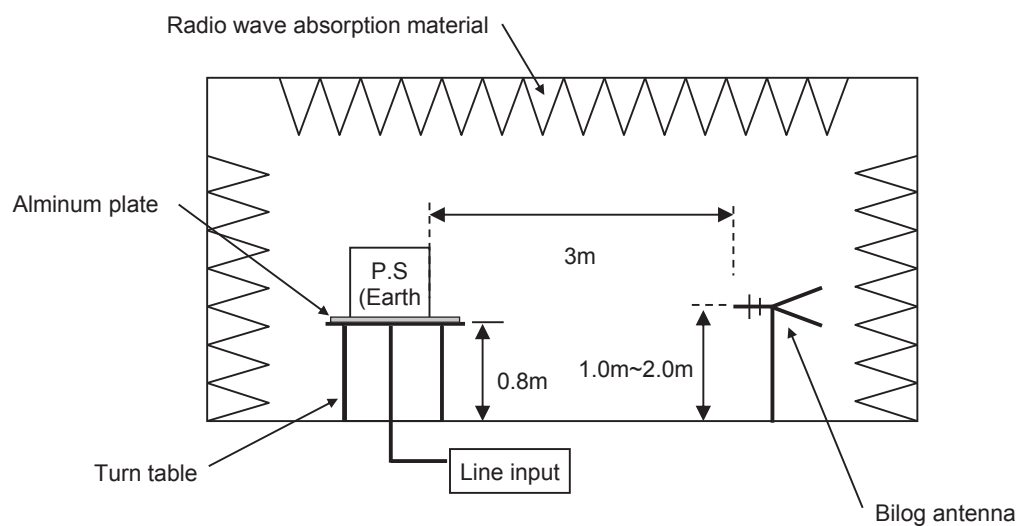
Frequency MHz	Polarization	Stability	Reading dB(μV)	Limit dB(μV/m)	Margin dB(μV/m)	Pass/Fail	Height cm	Angle deg	Remark
			QP	QP	QP				
61.177	V	Stable	33.7	40	6.3	Pass	100.2	16.3	
80.293	V	Stable	33.2	40	6.8	Pass	100.2	195.1	
81.208	V	Stable	33.5	40	6.5	Pass	100.4	214.1	
81.325	V	Stable	32.6	40	7.4	Pass	100.4	231.7	
80.955	V	Stable	32.2	40	7.8	Pass	100.6	254.4	
165.403	H	Stable	29.1	40	10.9	Pass	198.5	52.6	
166.016	V	Stable	31.0	40	9.0	Pass	100.0	212.8	

DATA SHEET		Date	25-Mar-19
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	M.Yamamoto

## 1. Line conduction



## 2. Radiated emission



## Conditions

Test : EMI

Model Name : PCA300F

## ○Photographs of Test Set-Up

### 1.LINE CONDUCTION



### 2.RADIATED EMISSION

