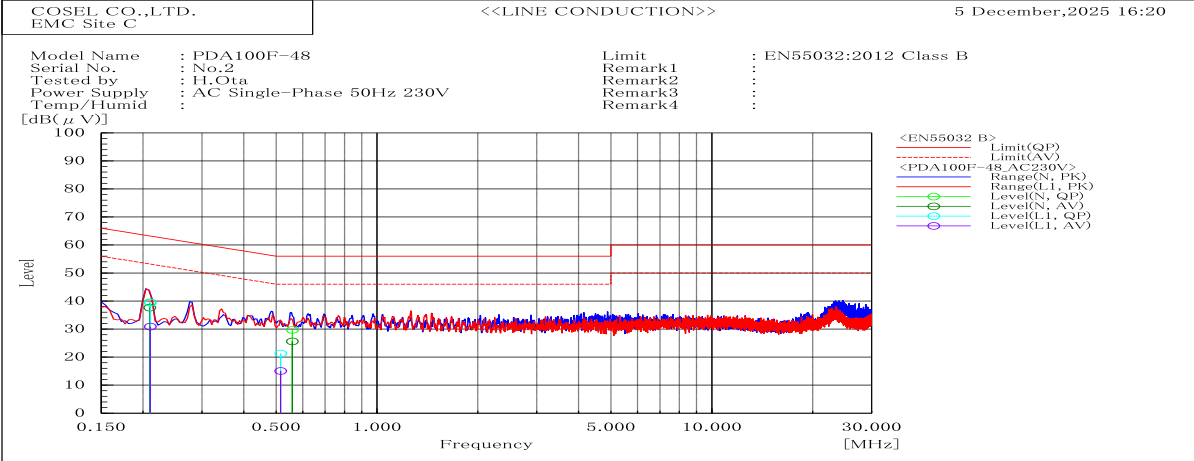
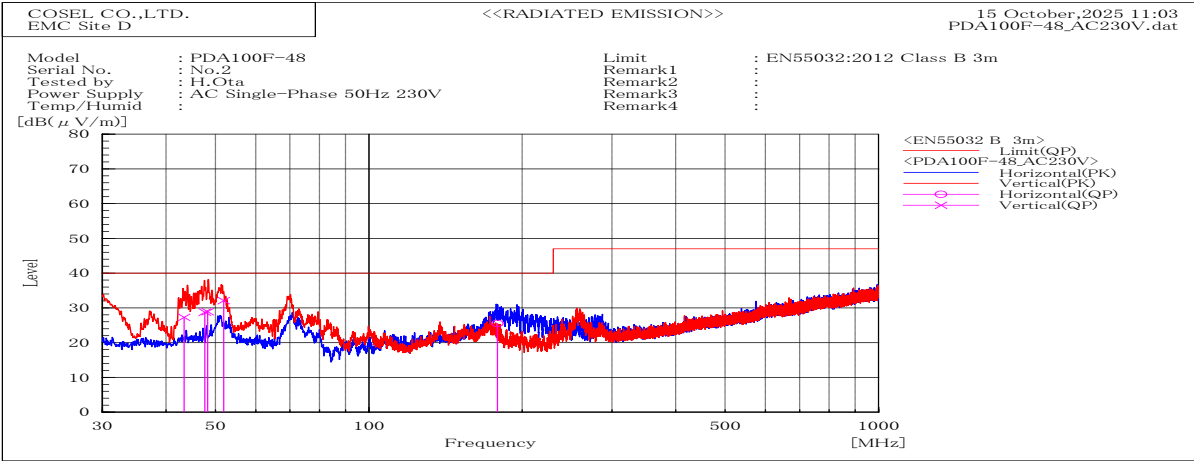


DATA SHEET		Date	05-Dec-25
Model	PDA100F-48	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	H.Ota



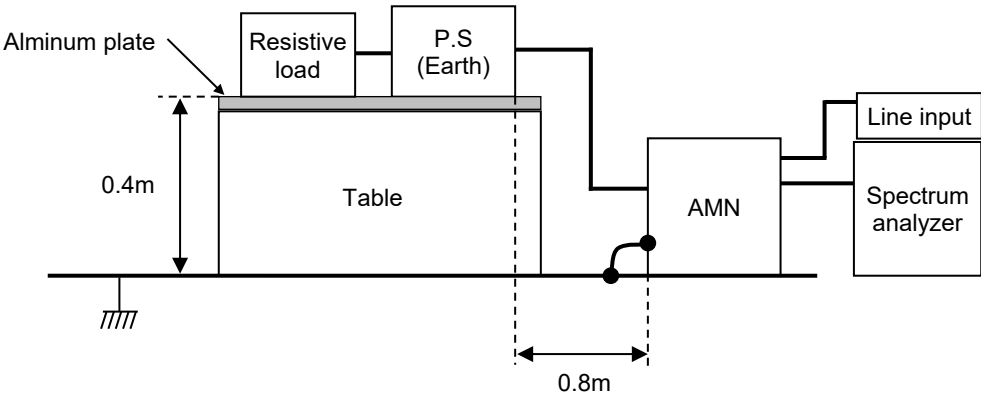
Frequency MHz	Line	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
0.21	L1	39.4	30.9	63.2	53.2	23.8	22.3	Pass	
0.516	L1	21.3	15	56	46	34.7	31	Pass	
0.21	N	39.5	37.7	63.2	53.2	23.7	15.5	Pass	
0.559	N	29.7	25.6	56	46	26.3	20.4	Pass	



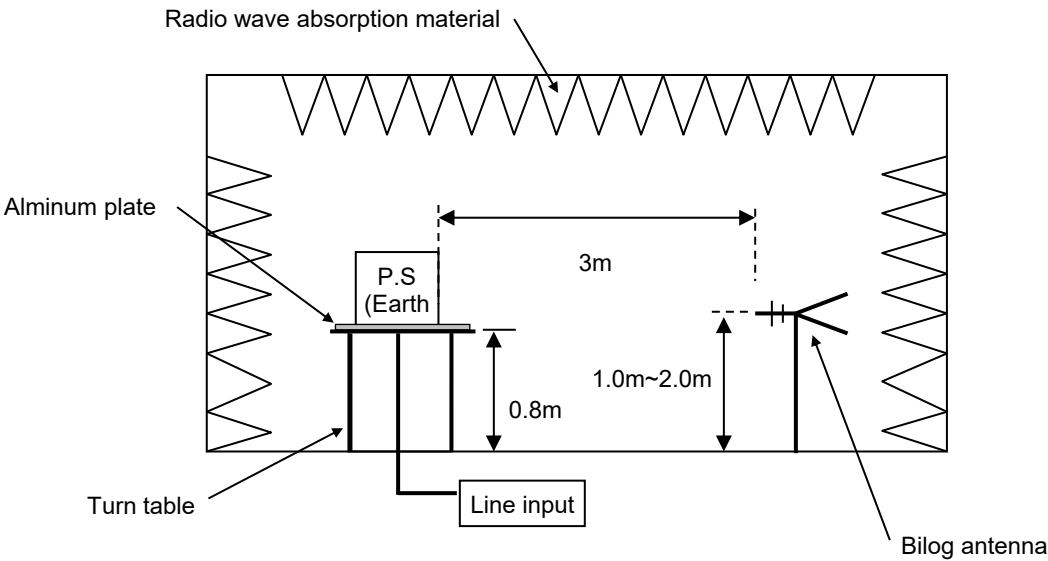
Frequency MHz	Polarization	Stability	Level dB(μV/m)		Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	QP	QP				
43.412	V	Stable	27.3	40	12.7	Pass	100.3	243.7	
47.654	V	Stable	28.8	40	11.2	Pass	100.3	102.6	
48.271	V	Stable	28.9	40	11.1	Pass	100.5	247.5	
51.883	V	Stable	32.1	40	7.9	Pass	100.7	134.4	
178.716	H	Stable	25.5	40	14.5	Pass	199.7	0	

DATA SHEET		Date	05-Dec-25
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI	Humid.	40 %RH
	Line conduction & Radiated emission	Tested by	H.Ota

1. Line conduction



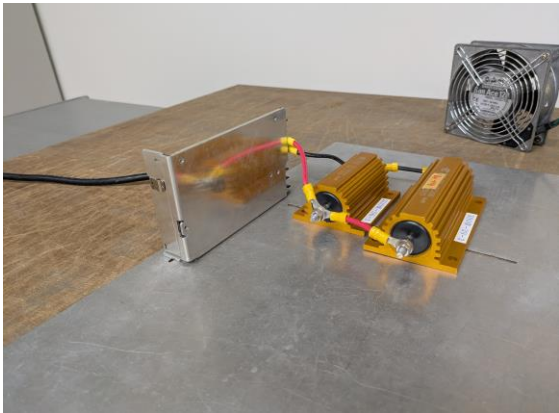
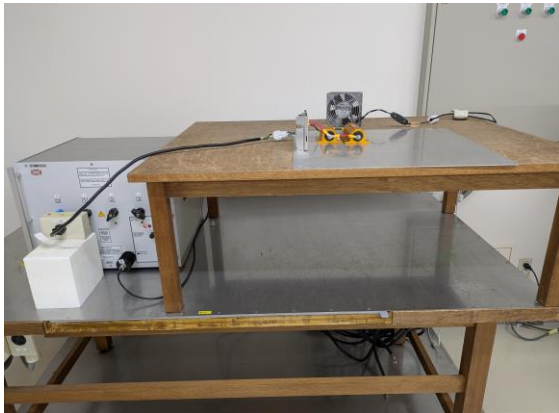
2. Radiated emission



**Conditions**

Test : EMI  
Model Name : PDA100F-48

**1.LINE CONDUCTION**



**2.RADIATED EMISSION**

