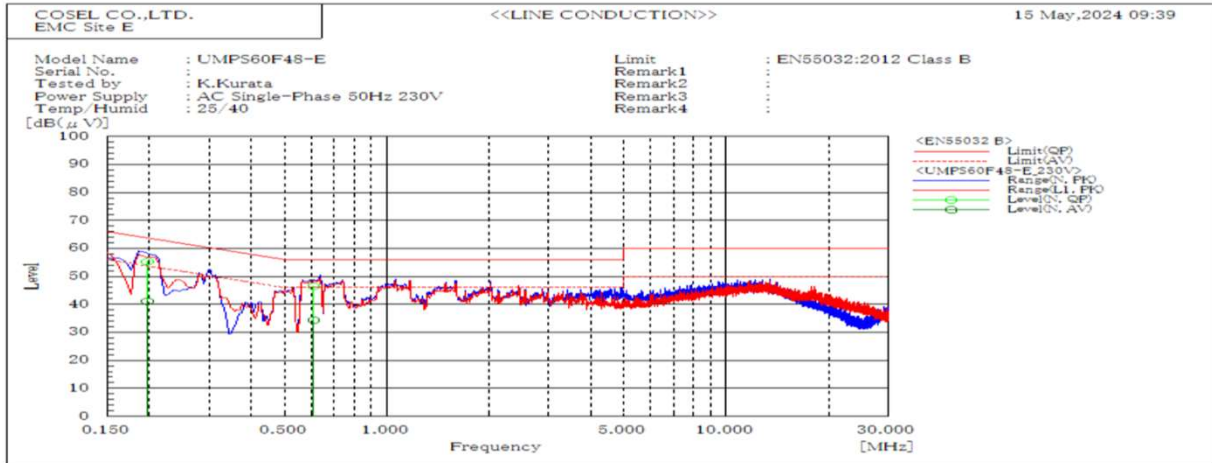
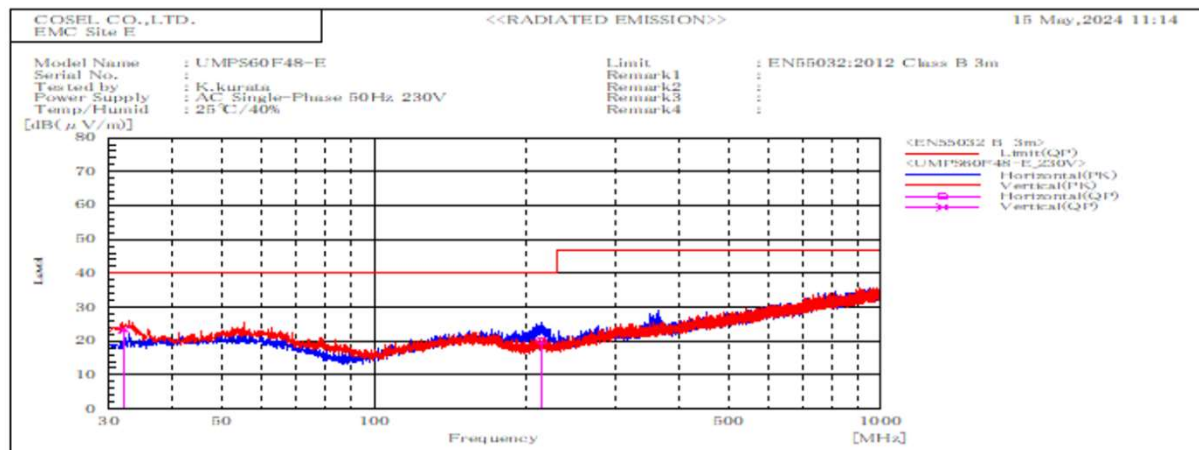


DATA SHEET		Date	27-Aug-24
Model	UMPS60F48-E	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Kurata



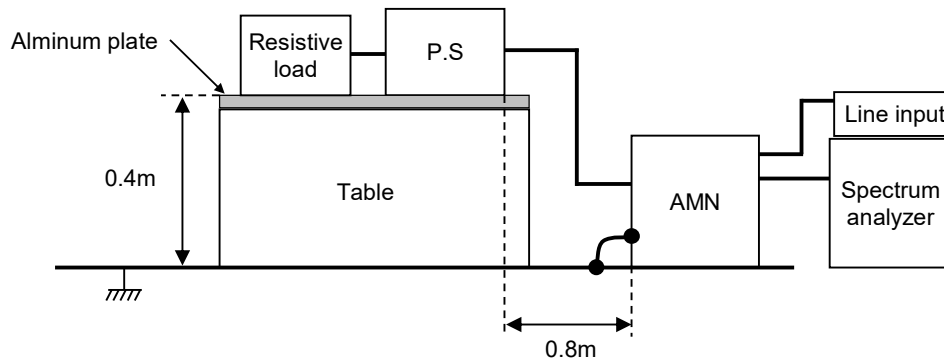
Frequency	Line	Level		Limit		Margin		Pass/Fail	Remark
MHz		dB(μV)		dB(μV)		dB			
		QP	AV	QP	AV	QP	AV		
0.197	N	55.2	41.1	63.7	53.7	8.5	12.6	Pass	
0.609	N	46.5	34.3	56	46	9.5	11.7	Pass	



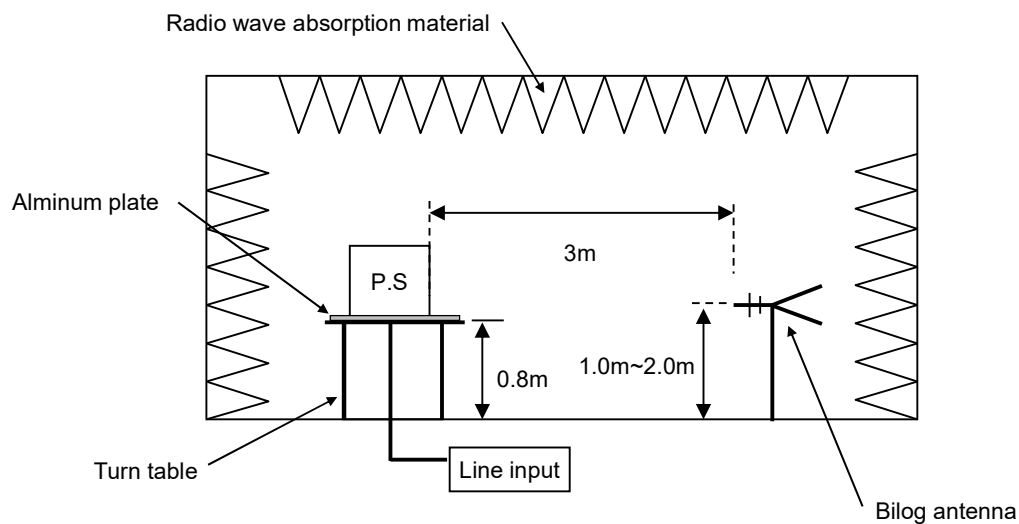
Frequency	Polarization	Stability	Level	Limit	Margin	Pass/Fail	Height	Angle	Remark
MHz			dB(μV/m)	dB(μV/m)	dB		cm	deg	
			QP	QP	QP				
32.078	V	Stable	23.3	40	16.7	Pass	100	169.3	
213.896	H	Stable	20.2	40	19.8	Pass	148	241	

DATA SHEET		Date	27-Aug-24
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Kurata

1. Line conduction



2. Radiated emission



Conditions

Test : EMI
Model Name : UMPS60F48-E

○Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

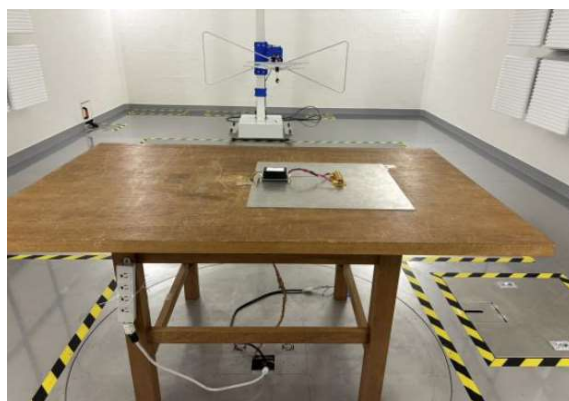


Fig.1 Testing circuitry