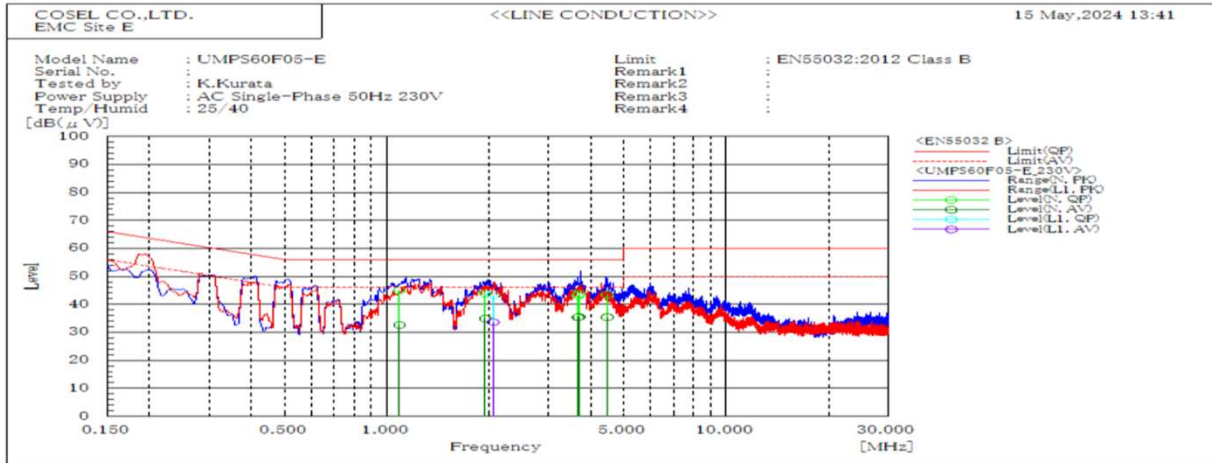
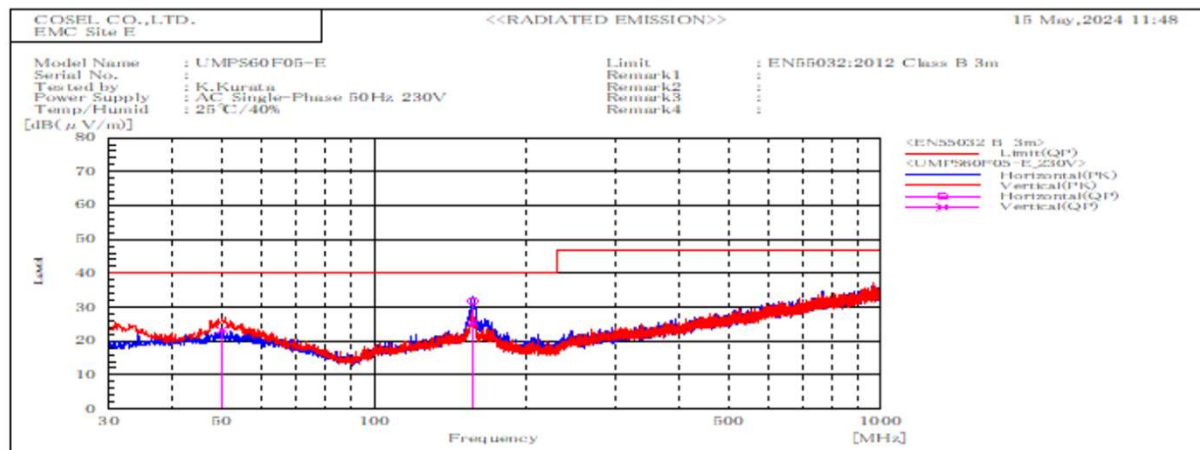


DATA SHEET		Date	27-Aug-24
Model	UMPS60F05-E	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Kurata



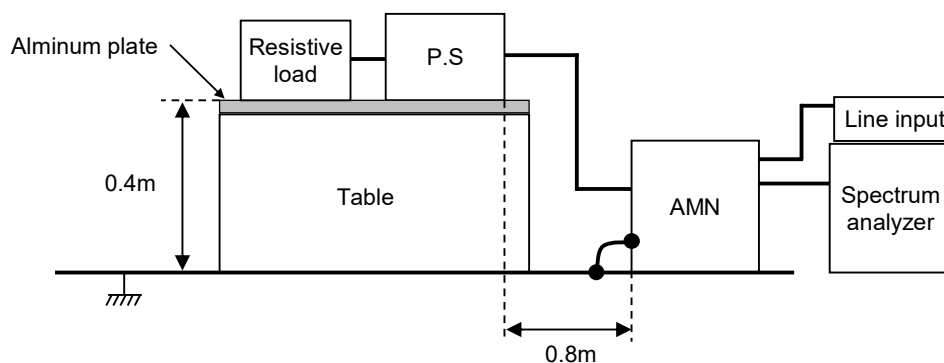
Frequency MHz	Line	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
1.091	N	45	32.7	56	46	11	13.3	Pass	
3.66	N	43.1	35.4	56	46	12.9	10.6	Pass	
3.681	N	43.8	35.5	56	46	12.2	10.5	Pass	
4.462	N	43.5	35.5	56	46	12.5	10.5	Pass	
1.95	N	44	35	56	46	12	11	Pass	
2.055	L1	43.4	33.6	56	46	12.6	12.4	Pass	



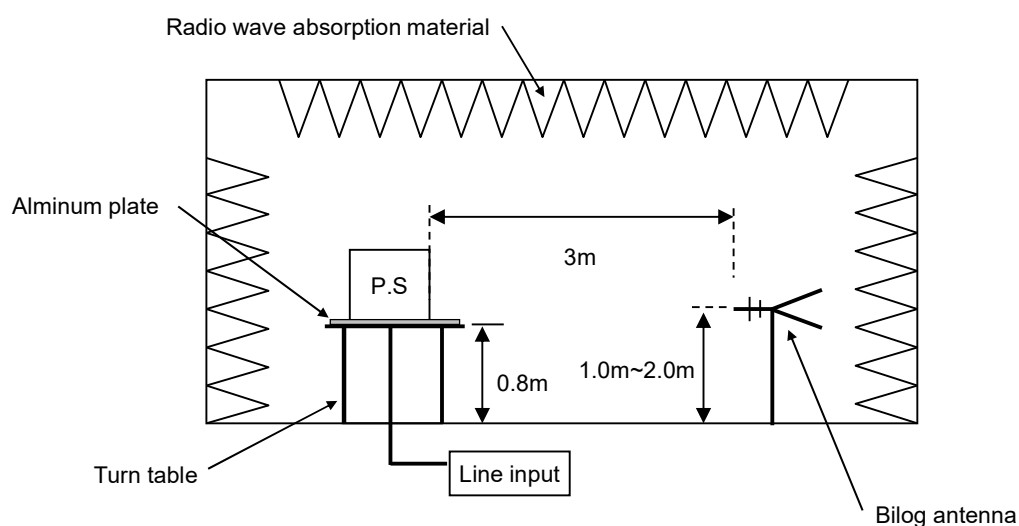
Frequency MHz	Polarization	Stability	Level dB(μV/m)	Limit dB(μV/m)	Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	QP	QP				
50.115	V	Stable	23.3	40	16.7	Pass	100	350.8	
156.64	H	Stable	31.7	40	8.3	Pass	200	21.8	
156.485	V	Stable	25.3	40	14.7	Pass	200	117.2	

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 : UMPS60F05-E

○Photographs of Test Set-Up

LINE CONDUCTION



RADIATED EMISSION

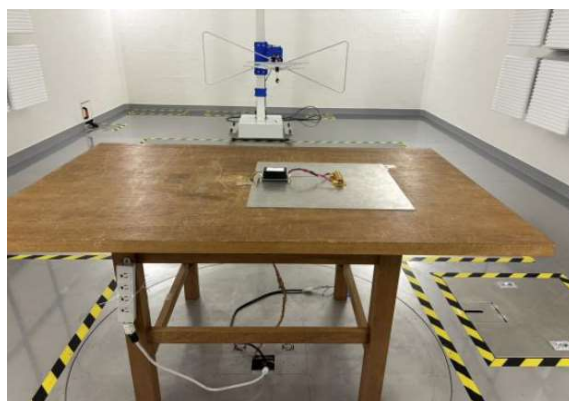


Fig.1 Testing circuitry