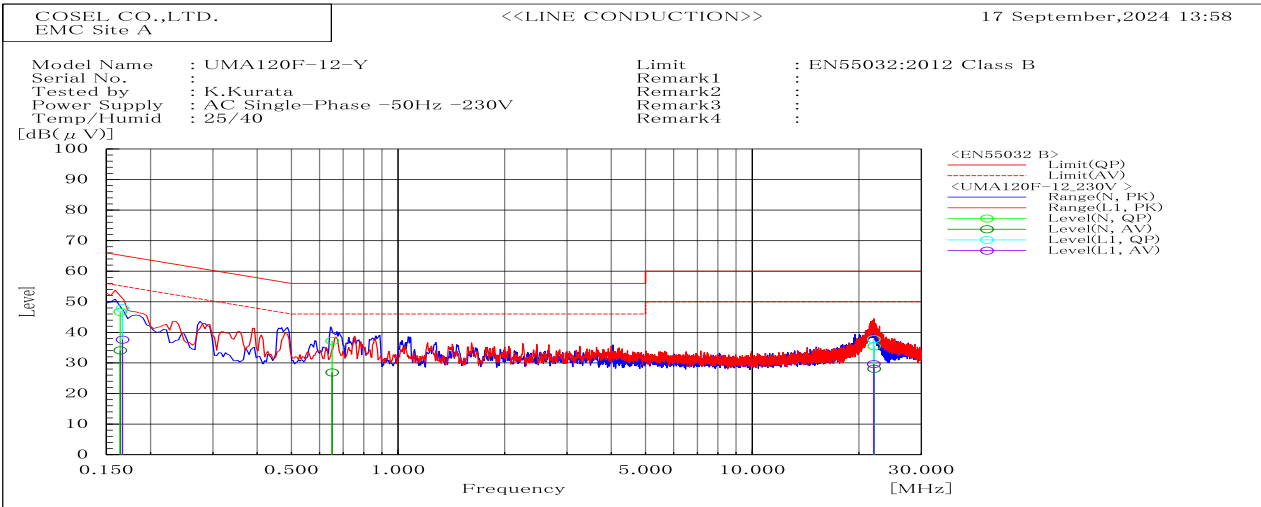
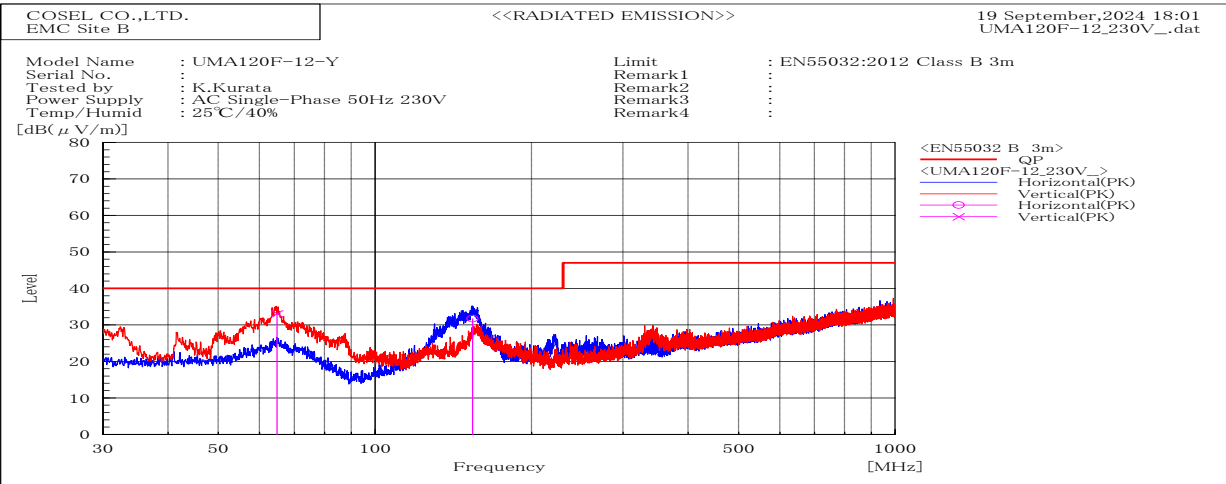


DATA SHEET		Date	19-Sep-24
Model	UMA120F-12-Y	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Kurata



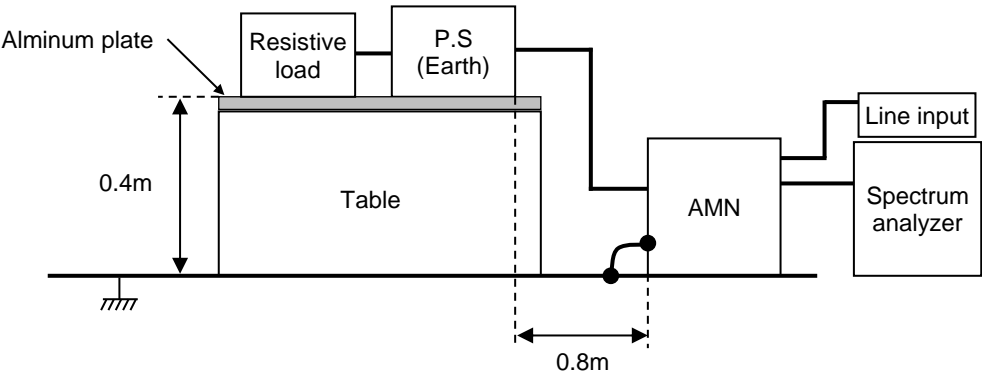
Frequency	Line	Level		Limit		Margin		Pass/Fail	Remark
MHz		dB(μV)		dB(μV)		dB			
		QP	AV	QP	AV	QP	AV		
0.164	N	46.7	34.1	65.2	55.2	18.5	21.1	Pass	
22.075	N	35.5	28.1	60	50	24.5	21.9	Pass	
0.652	N	37.2	26.9	56	46	18.8	19.1	Pass	
0.167	L1	47.9	37.6	65.1	55.1	17.2	17.5	Pass	
22.032	L1	37.8	29.6	60	50	22.2	20.4	Pass	



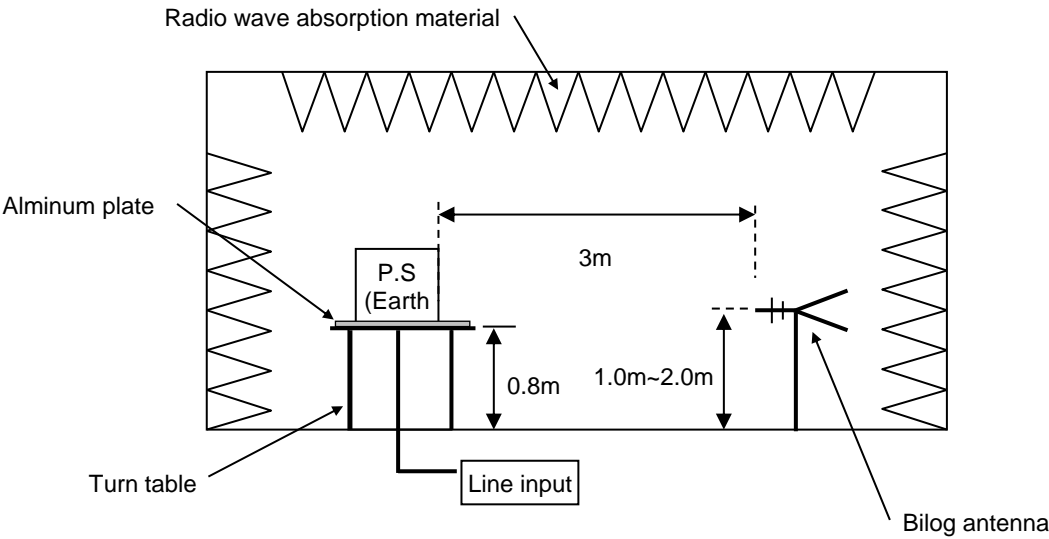
Frequency MHz	Polarization	Stability	Level	Limit	Margin	Pass/Fail	Height cm	Angle deg	Remark
			dB(uV/m) QP	dB(uV/m) QP	dB QP				
153.891	H	Stable	31.7	40	8.3	Pass	199.7	0	
64.761	V	Stable	33.1	40	6.9	Pass	100.2	279.9	

DATA SHEET		Date	19-Sep-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

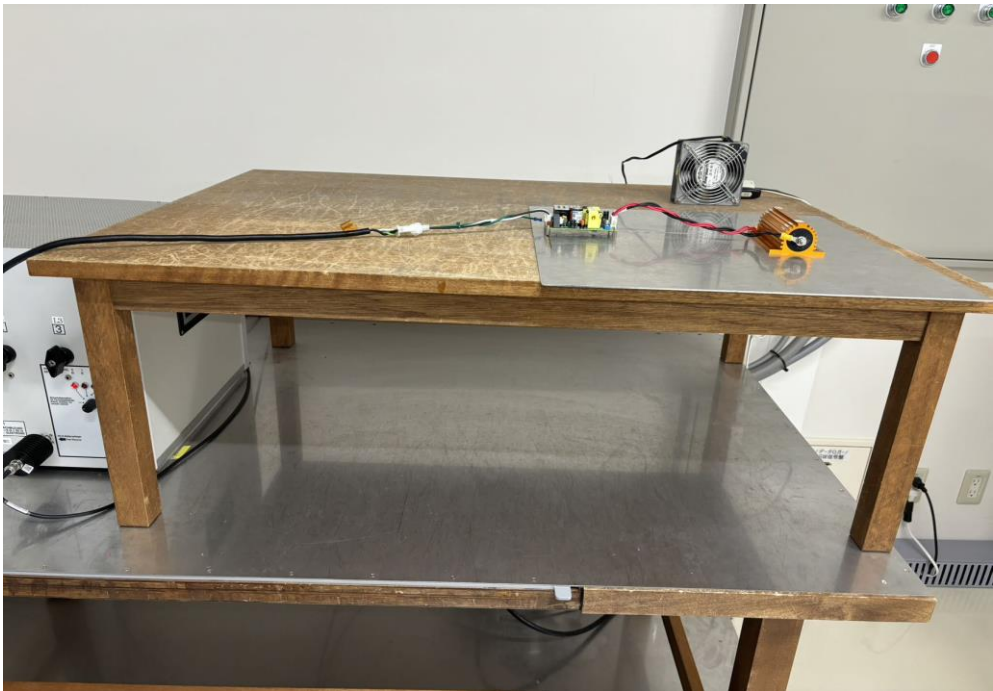


Conditions

Test : EMI
Model Name: UMA120F-12-Y

○Photographs of Test Set-Up

1. LINE CONDUCTION



2. RADIATED EMISSION

