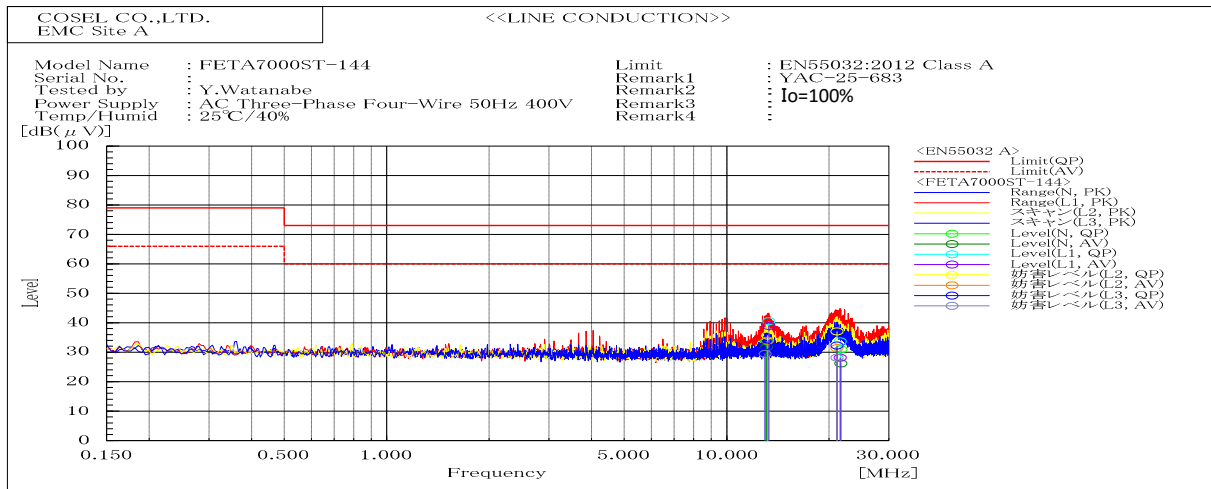
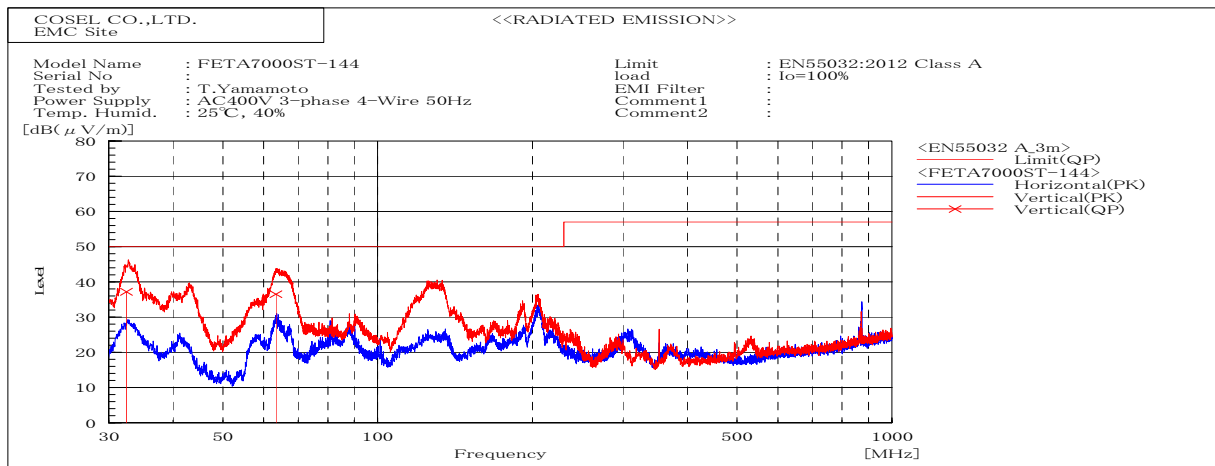


DATA SHEET		Date	03-Jul-23
Model	FETA7000ST-144	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	Y.Watanabe



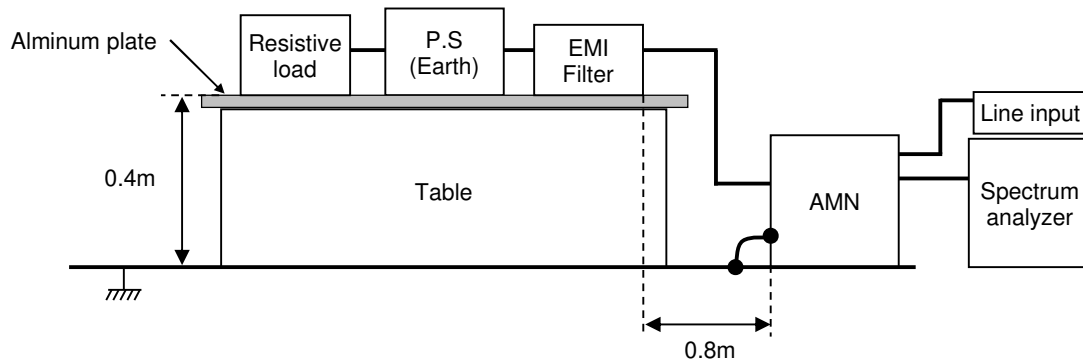
Frequency MHz	Line	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
13.288	L1	40.6	38.9	73	60	32.4	21.1	Pass	
21.555	L1	33.7	28.2	73	60	39.3	31.8	Pass	
13.180	L2	35.7	33.9	73	60	37.3	26.1	Pass	
21.087	L2	37.0	31.4	73	60	36.0	28.6	Pass	
12.965	L3	32.0	29.5	73	60	41.0	30.5	Pass	
21.084	L3	32.3	28.2	73	60	40.7	31.8	Pass	
13.073	N	33.8	31.8	73	60	39.2	28.2	Pass	
21.648	N	31.0	26.2	73	60	42.0	33.8	Pass	



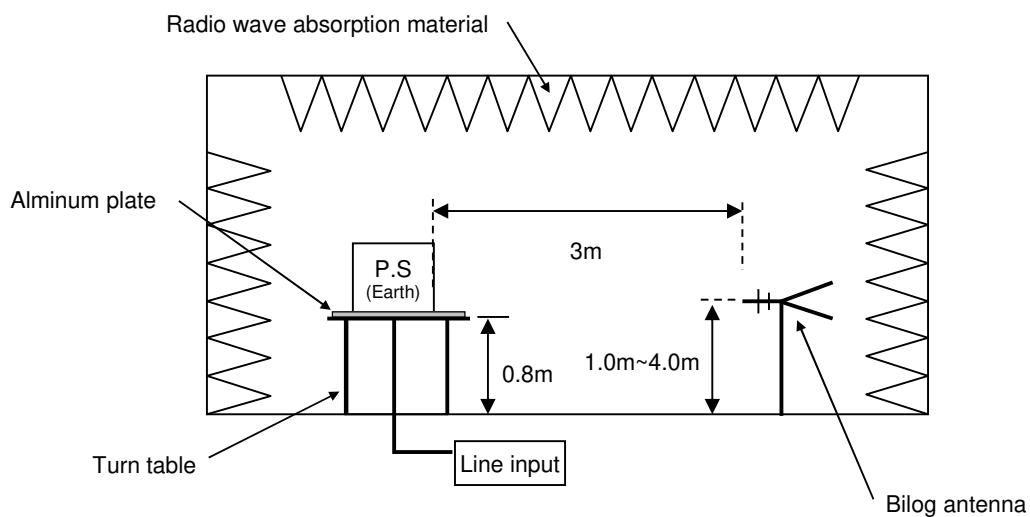
Frequency MHz	Polarization	Stability	Reading dB(μV)	Space Loss	Level dB(μV/m)	Limit dB(μV/m)	Margin dB(μV/m)	Pass/Fail	Height cm	Angle deg	Remark
			QP		QP	QP	QP				
32.457	V	Stable	46.9	-9.7	37.2	50.0	12.8	Pass	136	217	
63.419	V	Stable	56.2	-19.7	36.5	50.0	13.5	Pass	101	359	

DATA SHEET		Date	03-Jul-23
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	Y.Watanabe

1. Line conduction



2. Radiated emission

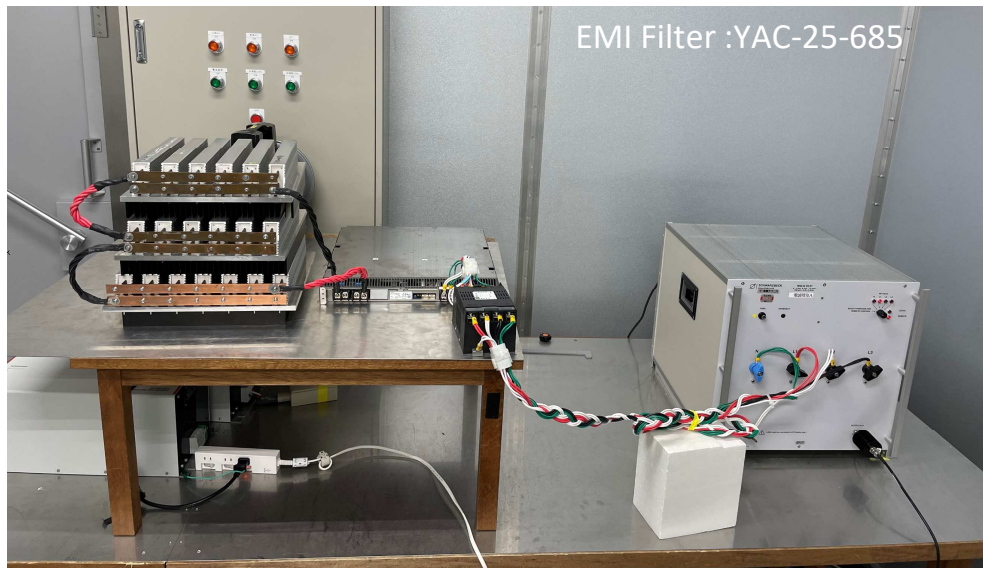


Conditions

Test : EMI
Model Name : FETA7000ST-48

Photographs of Test Set-Up

1. LINE CONDUCTION



2. RADIATED EMISSION

