

DATA SHEET

Model		PDA150F-24	Date	07-Jan-25
Test		EMI Line conduction & Radiated emission	Temp.	25 degreeC
			Humid.	40 %RH
			Tested by	K.Nishio

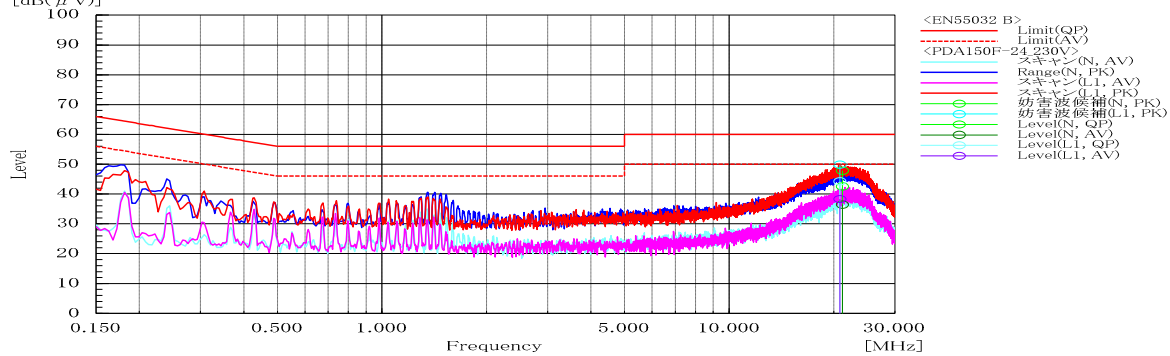
COSEL CO.,LTD.
EMC Site B

<<LINE CONDUCTION>>

25 September,2024 13:08

Model Name : PDA150F-24
 Serial No. :
 Tested by : K.Nishio
 Power Supply : AC Single-Phase 60Hz 230V
 Temp/Humid :
 [dB(μV)]

Limit : EN55032:2012 Class B
 Remark1 :
 Remark2 :
 Remark3 :
 Remark4 :



Frequency MHz	Line	Level dB(μV)		Limit dB(μV)		Margin dB		Pass/Fail	Remark
		QP	AV	QP	AV	QP	AV		
20.819	L1	44.3	38.3	60	50	15.7	11.7	Pass	
21.183	N	42.5	36.5	60	50	17.5	13.5	Pass	

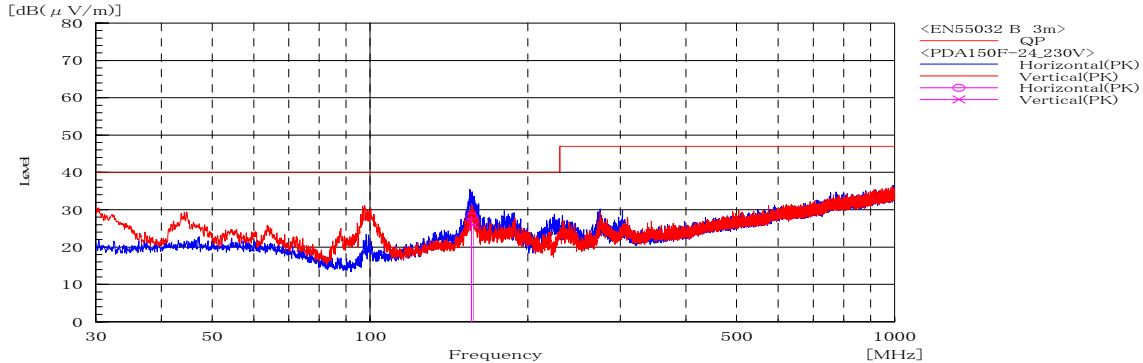
COSEL CO.,LTD.
EMC Site B

<<RADIATED EMISSION>>

24 September,2024 11:27
PDA150F-24_230V.dat

Model Name : PDA150F-24
 Serial No. :
 Tested by : K.Nishio
 Power Supply : AC Single-Phase 60Hz 230V
 Temp/Humid : 25°C/40%

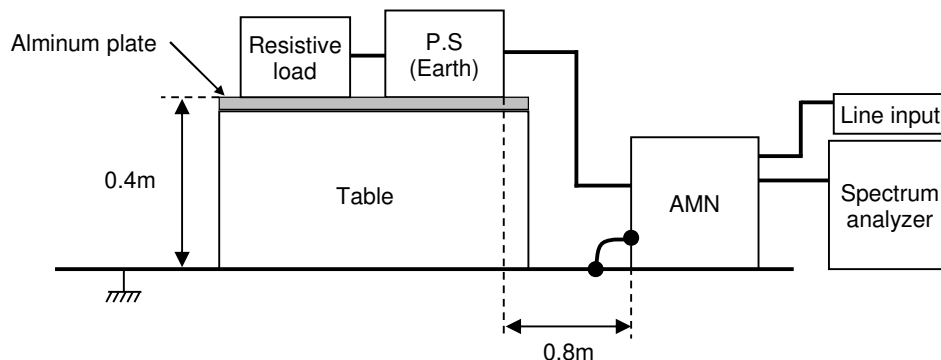
Limit : EN55032:2012 Class B 3m
 Remark1 :
 Remark2 :
 Remark3 :
 Remark4 :



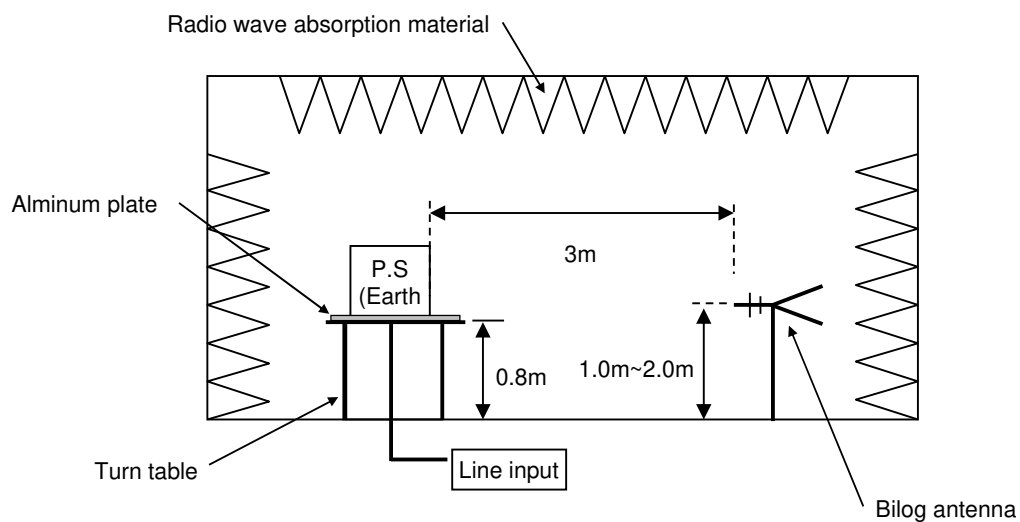
Frequency MHz	Polarization	Stability	Level dB(μV/m)		Limit dB(μV/m)	Margin dB	Pass/Fail	Height cm	Angle deg	Remark
			QP	QP						
156.094	H	Stable	28.2	40	11.8	Pass	198.4	123.7		
157.248	V	Stable	25.9	40	14.1	Pass	100	23.3		

DATA SHEET		Date	07-Jan-25
Model	Circuit used for measurement	Temp.	25 degreeC
Test	EMI Line conduction & Radiated emission	Humid.	40 %RH
		Tested by	K.Nishio

1. Line conduction



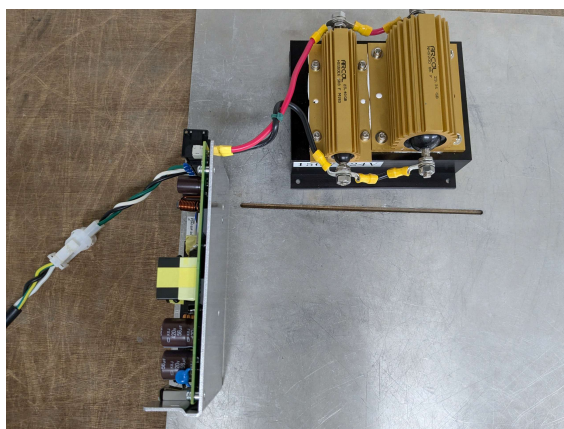
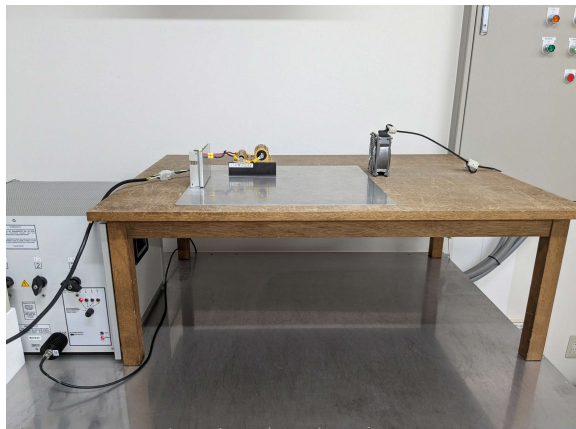
2. Radiated emission



Conditions

Test : EMI
Model Nam : PDA150F-24

1.LINE CONDUCTION



2.RADIATED EMISSION

