



## ***EXTRA TEST DATA OF PLA50F-24***

*Regulated DC Power Supply  
Jul 20, 2021*

**COSEL CO.,LTD.**



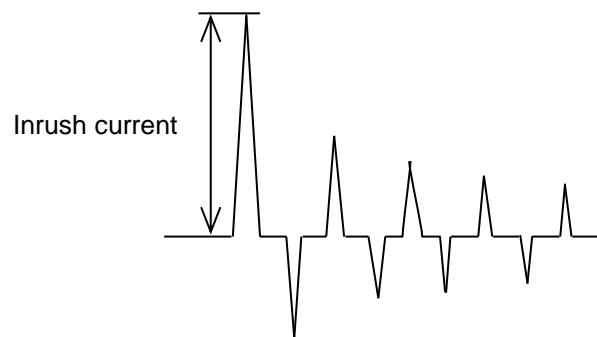
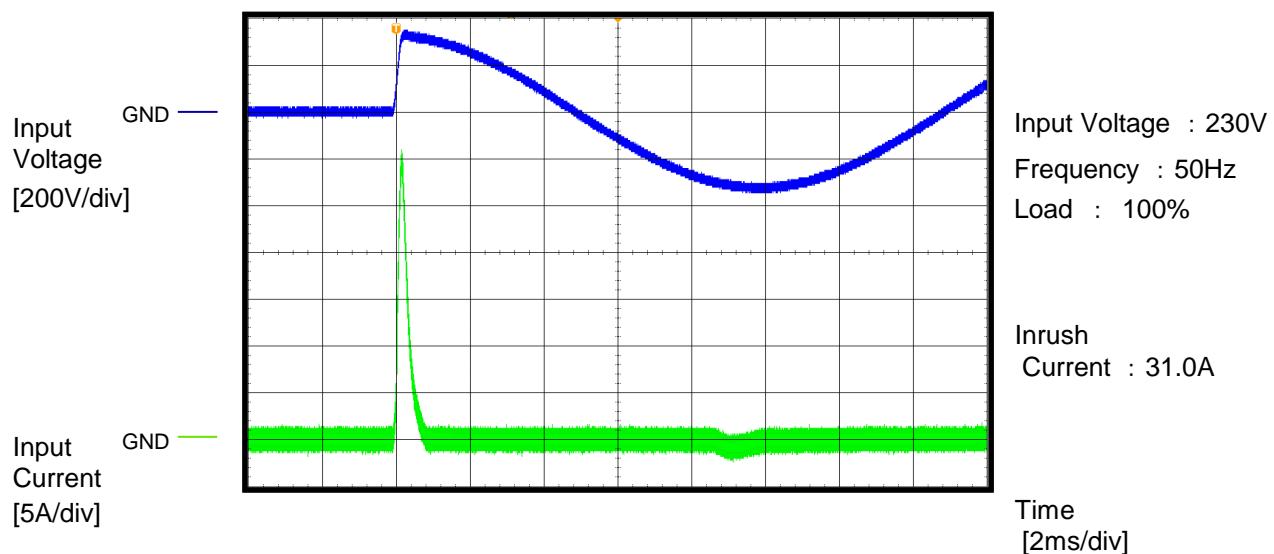
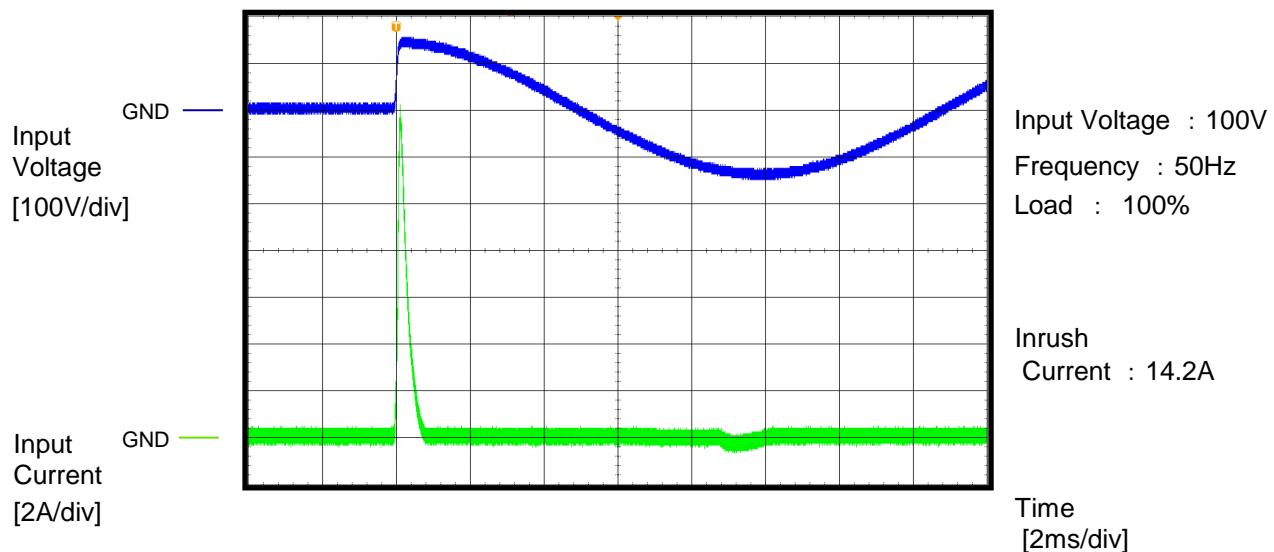
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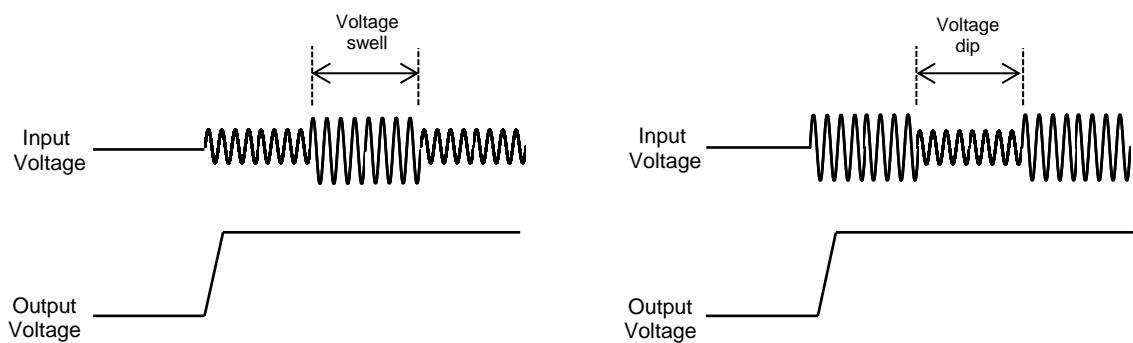
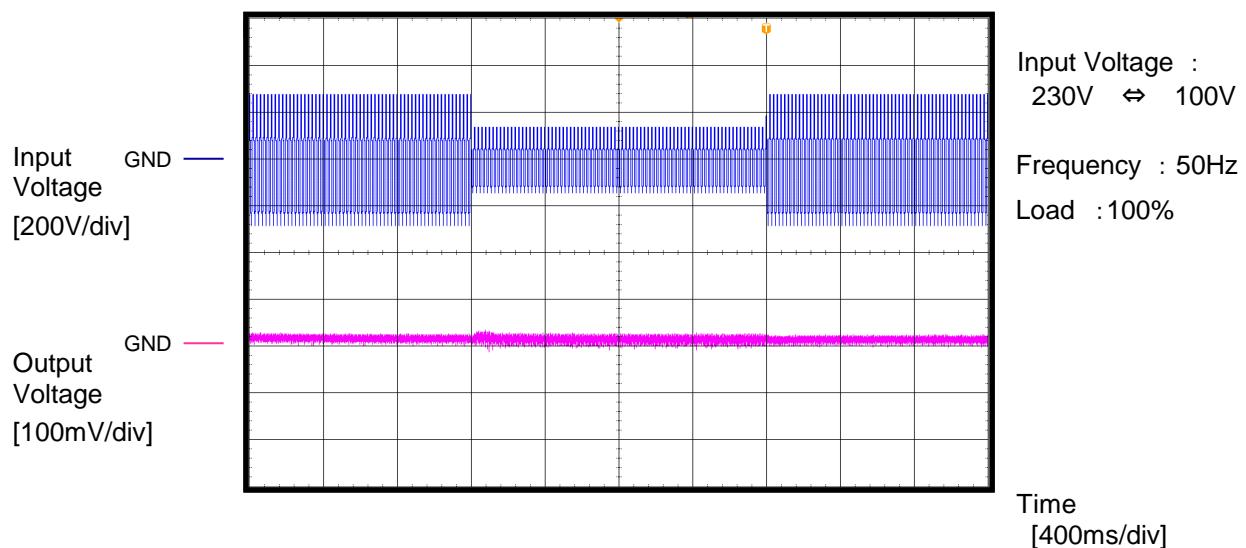
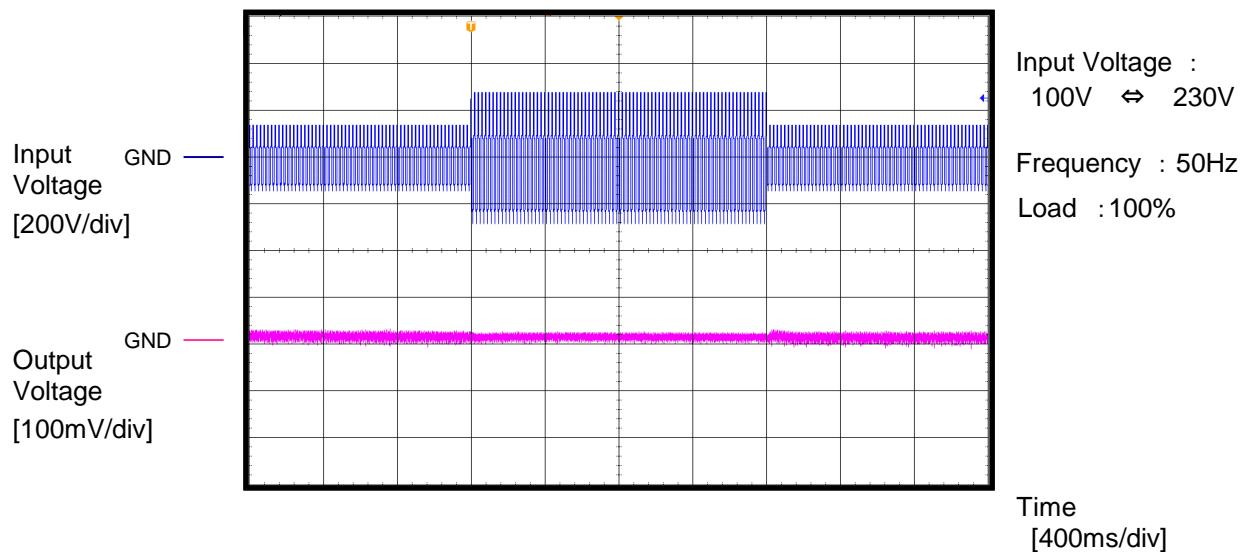
**COSEL**

Model	PLA50F-24	Temperature	25°C
Item	Inrush Current (enlargement)	Testing Circuitry	A
Object	_____		



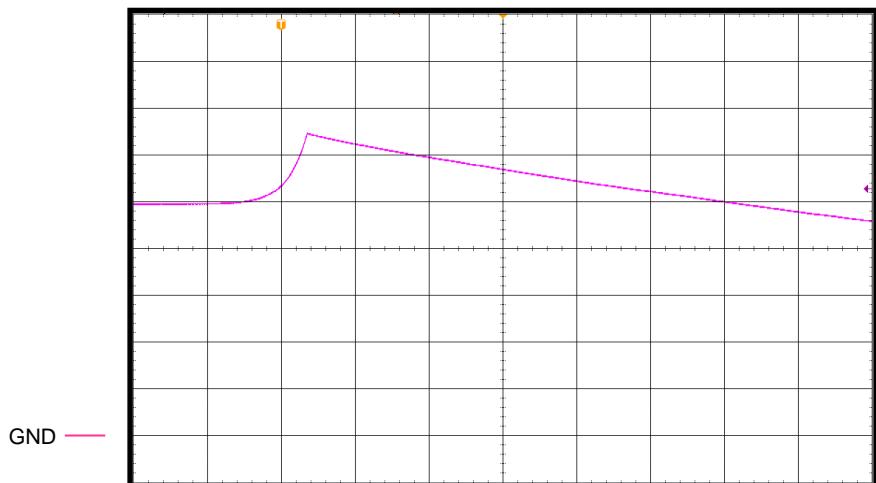
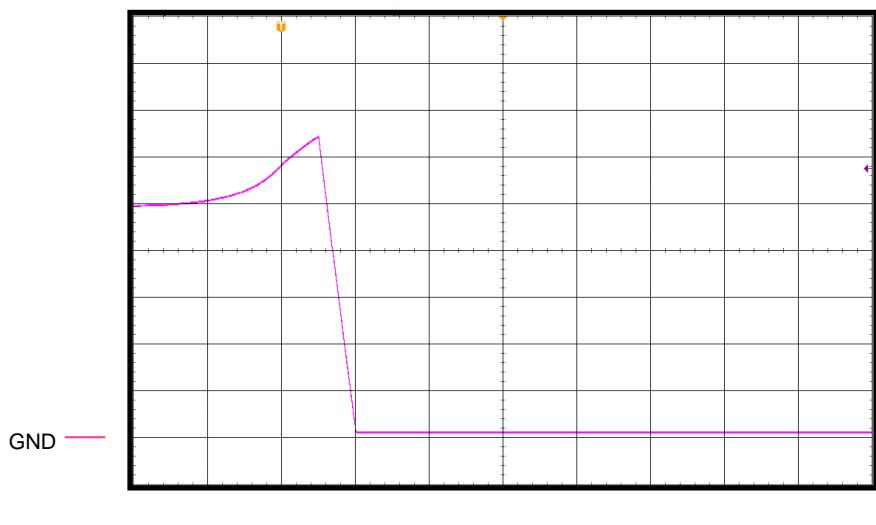
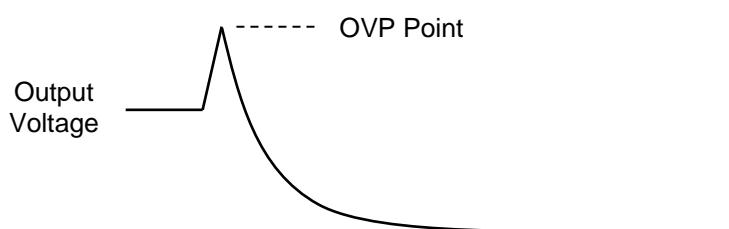
**COSEL**

Model	PLA50F-24	Temperature	25°C
Item	Dynamic Line Regulation	Testing Circuitry	A
Object	<hr/>		



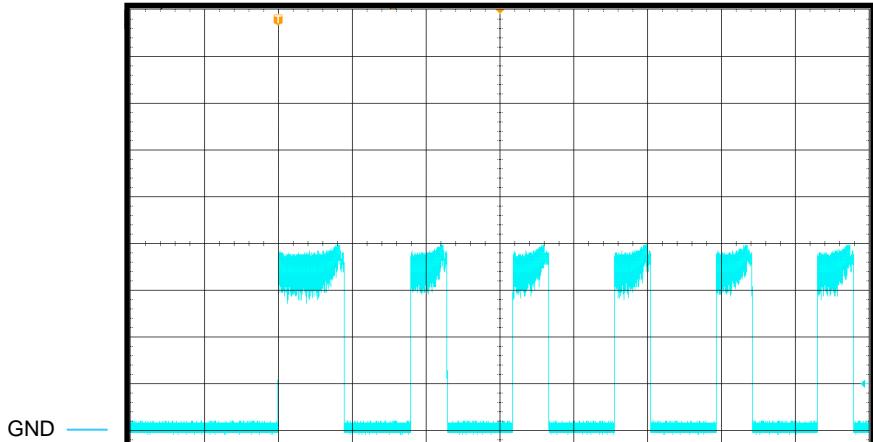
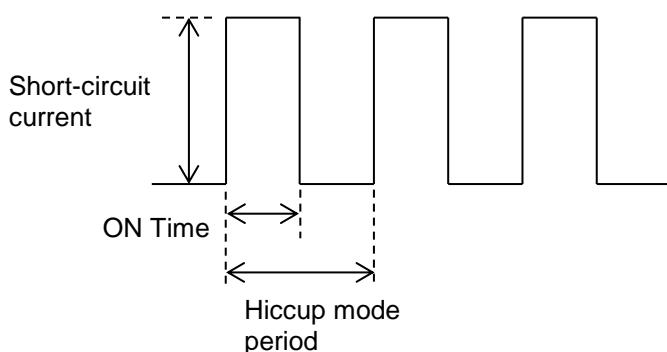
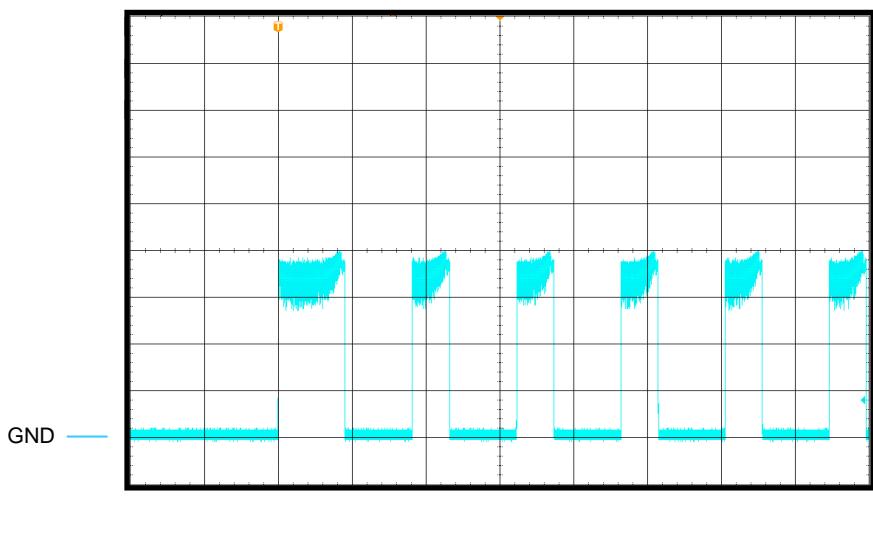
**COSEL**

Model	PLA50F-24	Temperature	25°C
Item	Over Voltage Protection	Testing Circuitry	A
Object	Input Voltage : 100V		

Output  
Voltage  
[5V/div]Load : 0%  
Overvoltage protection  
value : 32.4VTime  
[40ms/div]Output  
Voltage  
[5V/div]Load : 100%  
Overvoltage protection  
value : 32.2VTime  
[20ms/div]

**COSEL**

Model	PLA50F-24	Temperature	25°C
Item	Hiccup cycle (by Overcurrent Protection)	Testing Circuitry	A
Object	_____	Load	: Short

Output  
Current  
[2A/div]Output  
Current  
[2A/div]

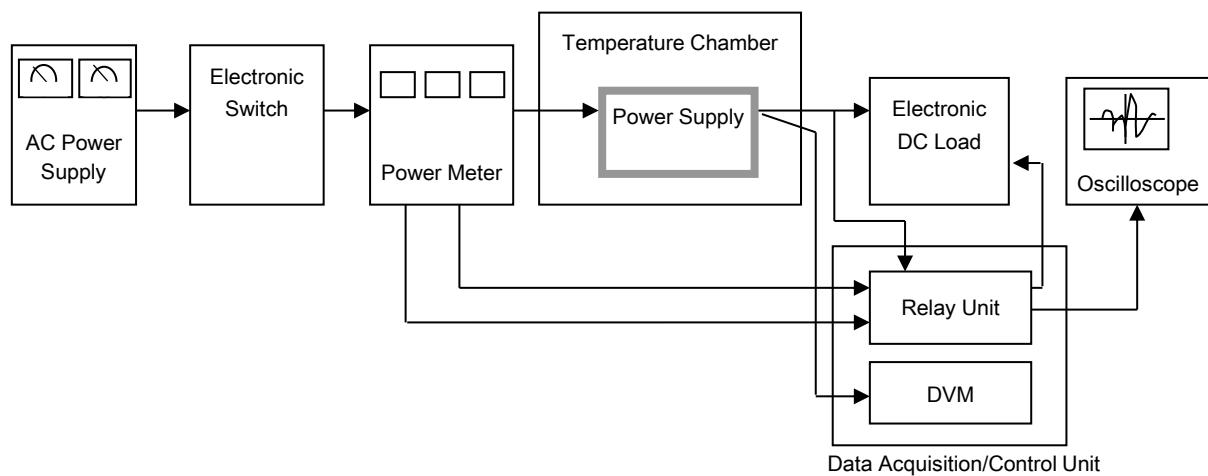
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Figure A