



## ***EXTRA TEST DATA OF TECS45F-5***

*Regulated DC Power Supply*  
*Oct, 20, 2024*

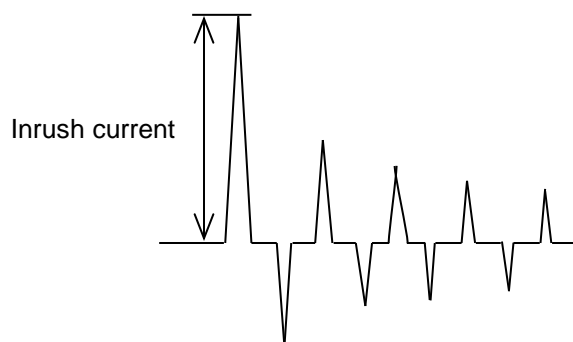
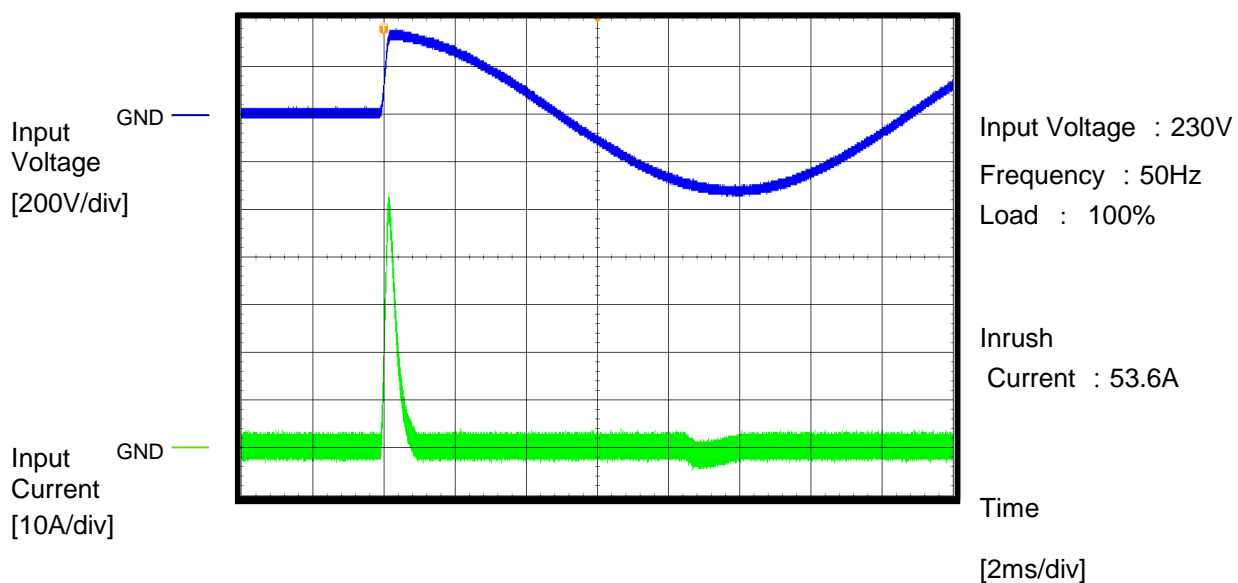
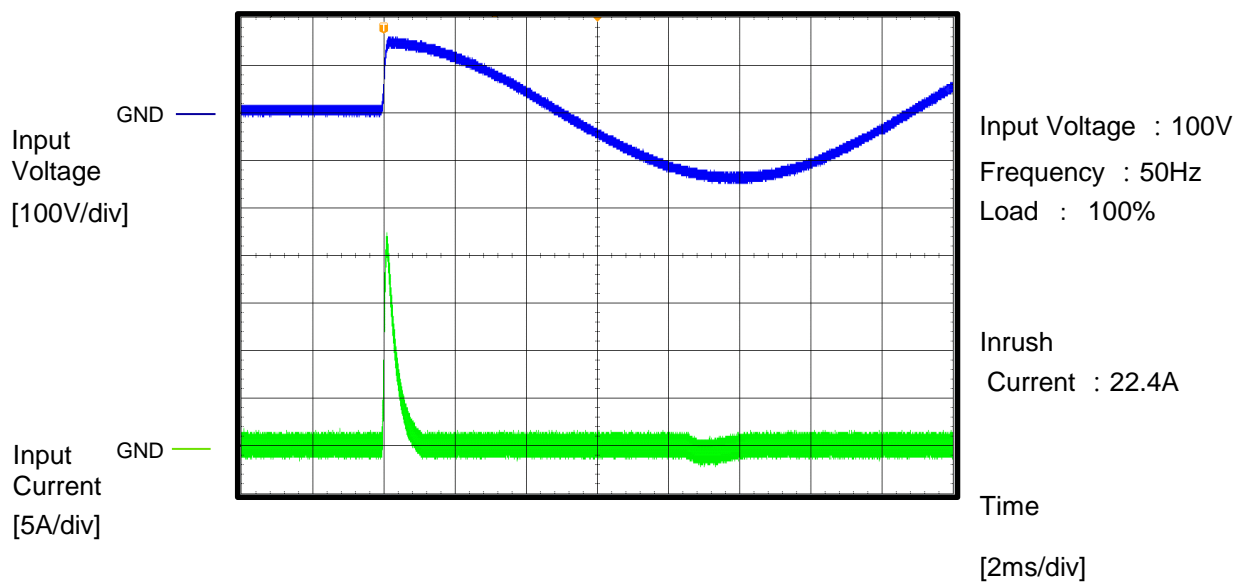
**COSEL CO.,LTD.**

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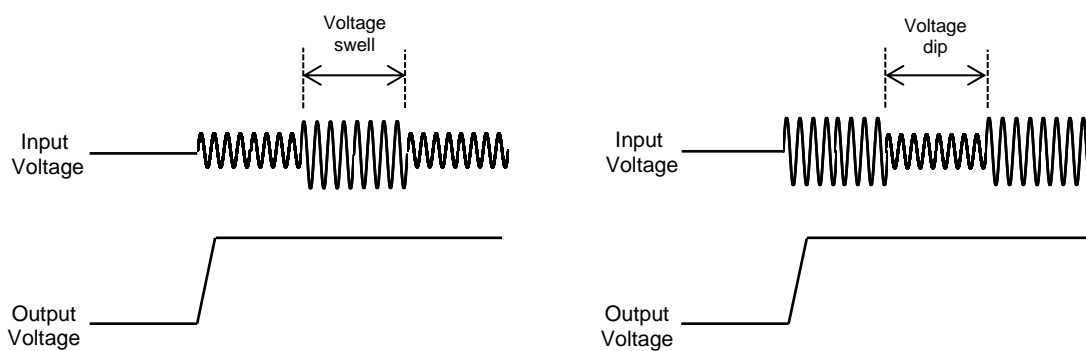
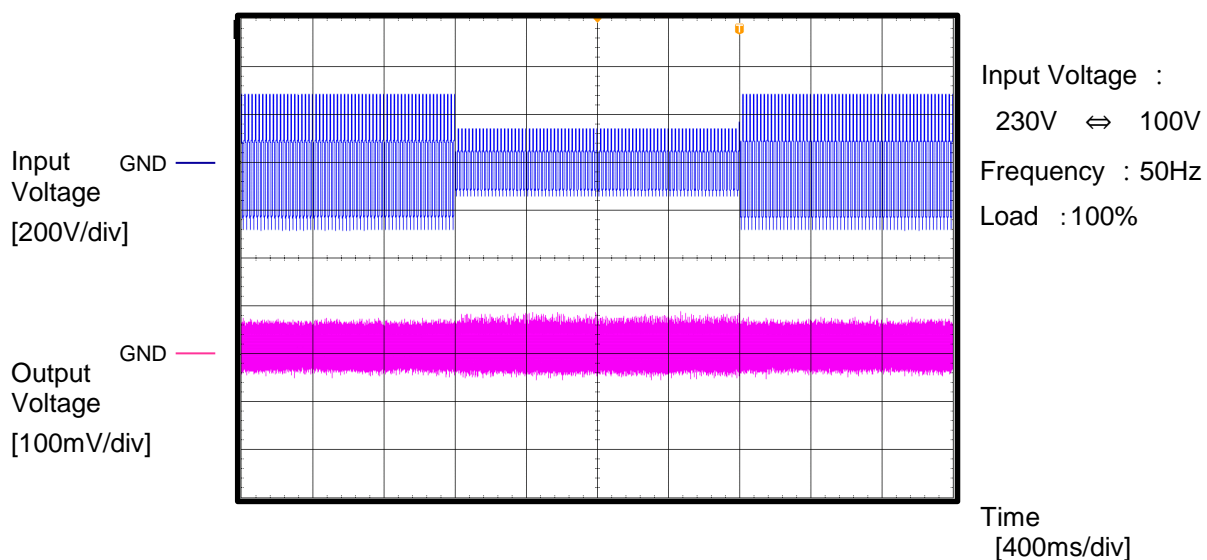
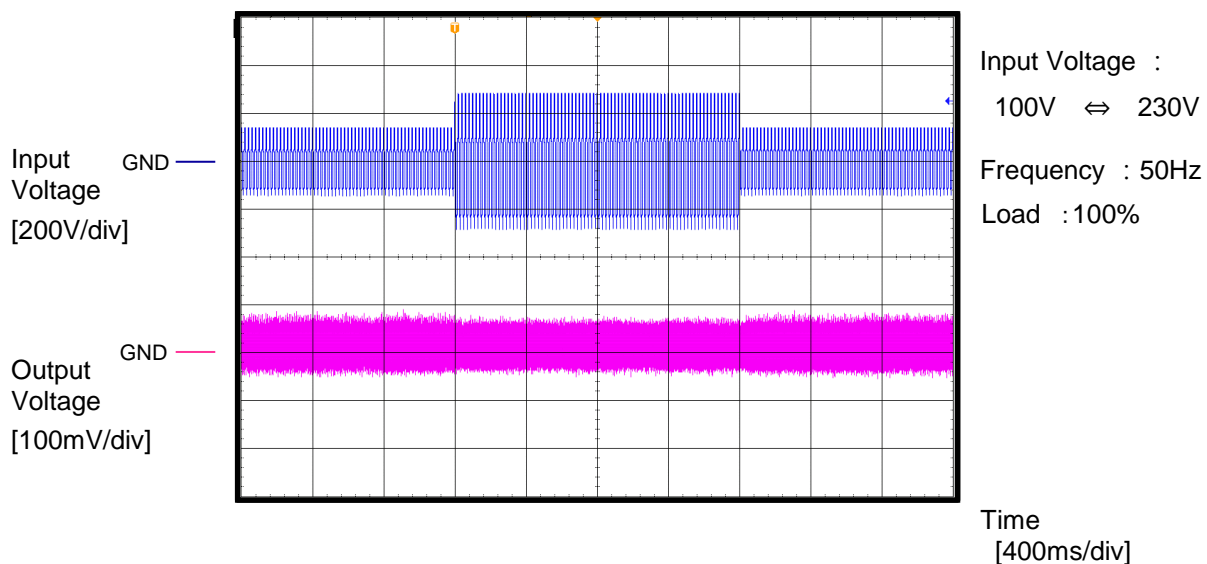
**COSEL**

Model	TECS45F-5		
Item	Inrush Current (enlargement)	Temperature	25°C
Object		Testing Circuitry	A



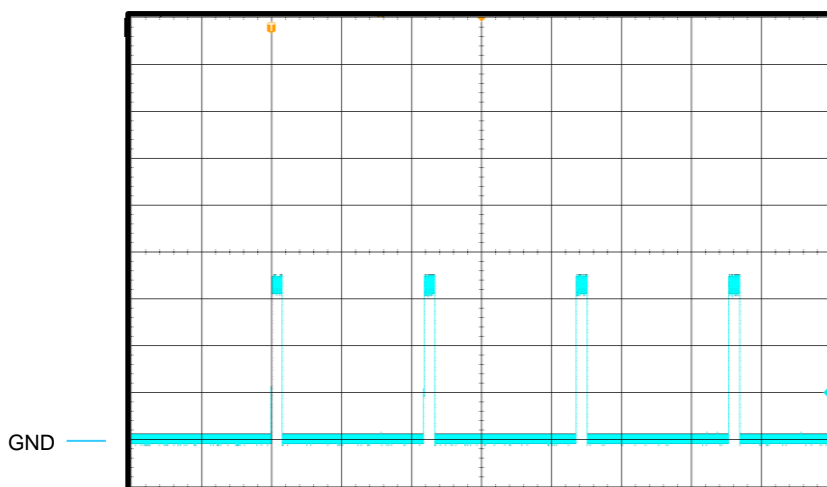
**COSEL**

Model	TECS45F-5	Temperature 25°C Testing Circuitry A
Item	Dynamic Line Regulation	
Object	_____	



Model	TECS45F-5	Temperature	25°C
Item	Hiccup cycle (by Overcurrent Protection)	Testing Circuitry	A
Object	_____	Load	: Short

Output  
Current  
[5A/div]



Input Voltage : 100V

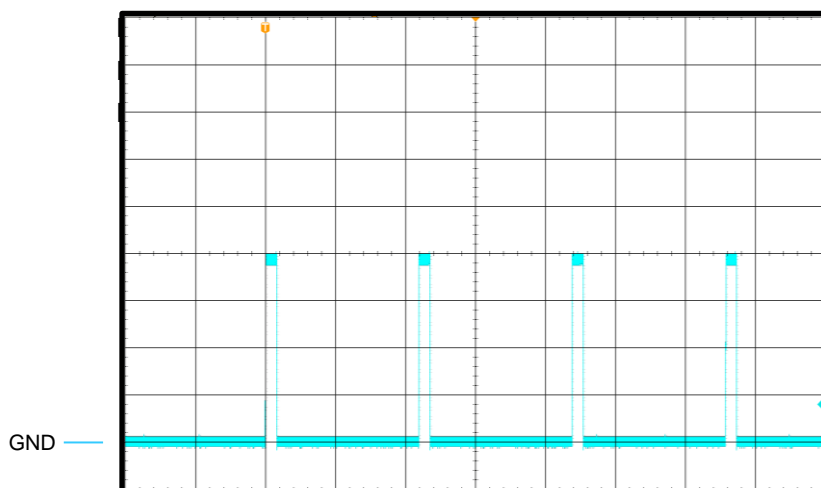
Short-circuit  
current : 17.6A

ON Time : 159ms

Hiccup mode  
time : 2180ms

Time  
[1000ms/div]

Output  
Current  
[5A/div]



Input Voltage : 230V

Short-circuit  
current : 20.2A

ON Time : 160ms

Hiccup mode  
time : 2192ms

Time  
[1000ms/div]

