



EXTRA TEST DATA OF PBA1000F-5

*Regulated DC Power Supply
Jul, 02, 2020*

COSEL CO.,LTD.

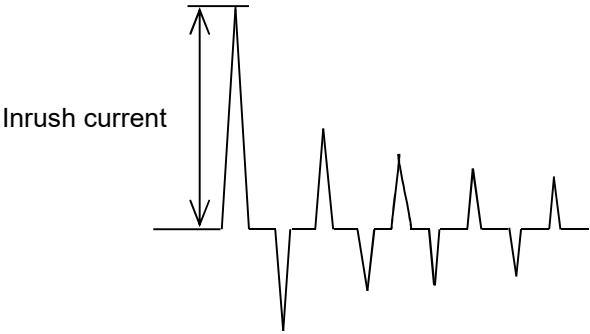
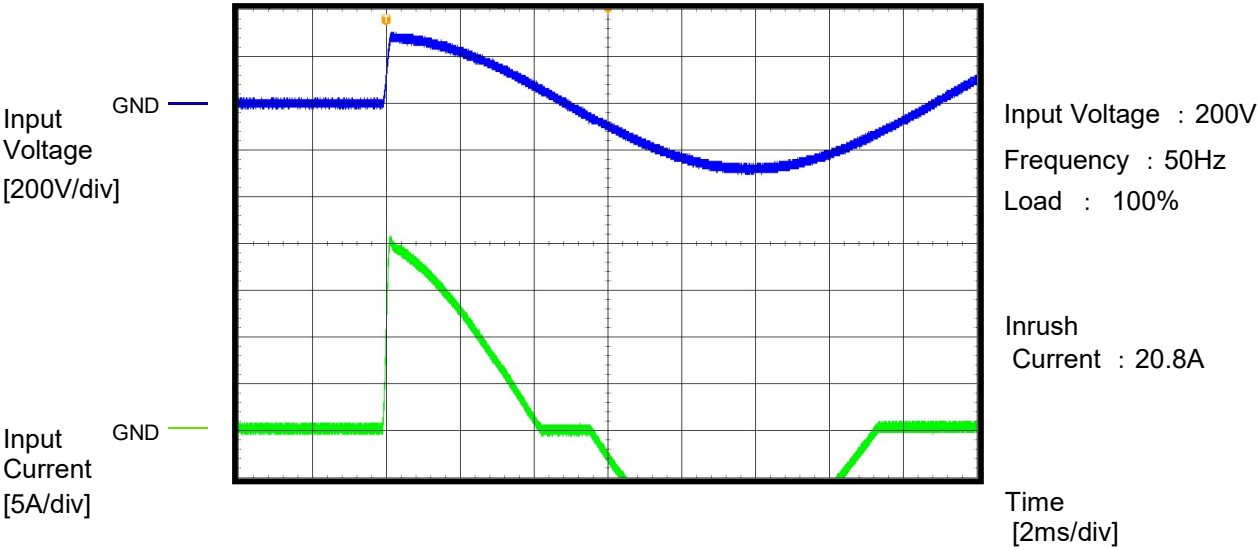
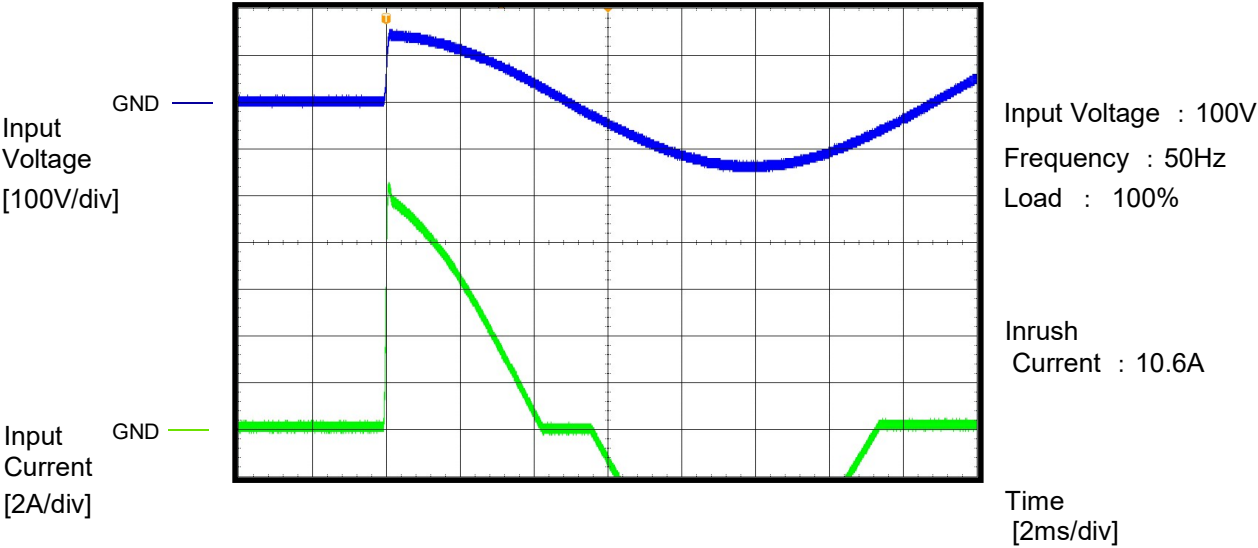
CONTENTS

1.Inrush Current (enlargement)	1
2.Dynamic Line Regulation	2
3.Overvoltage Protection (waveform)	3
4.Power Consumption (by Input Voltage)	4
5.Figure of Testing Circuitry	5

(Final Page 5)

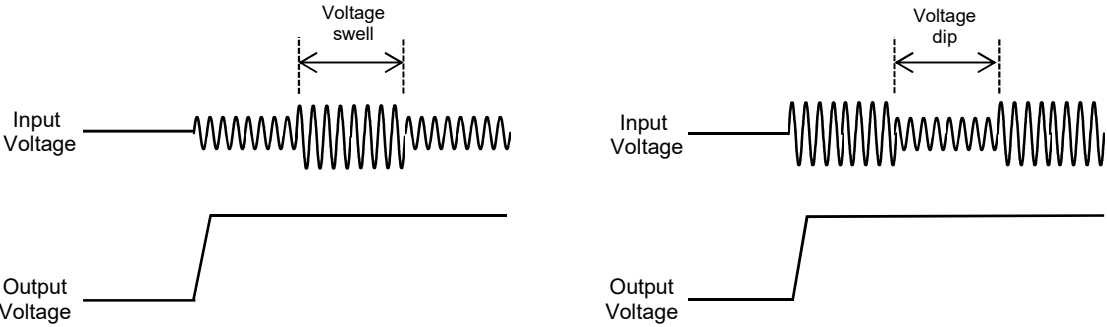
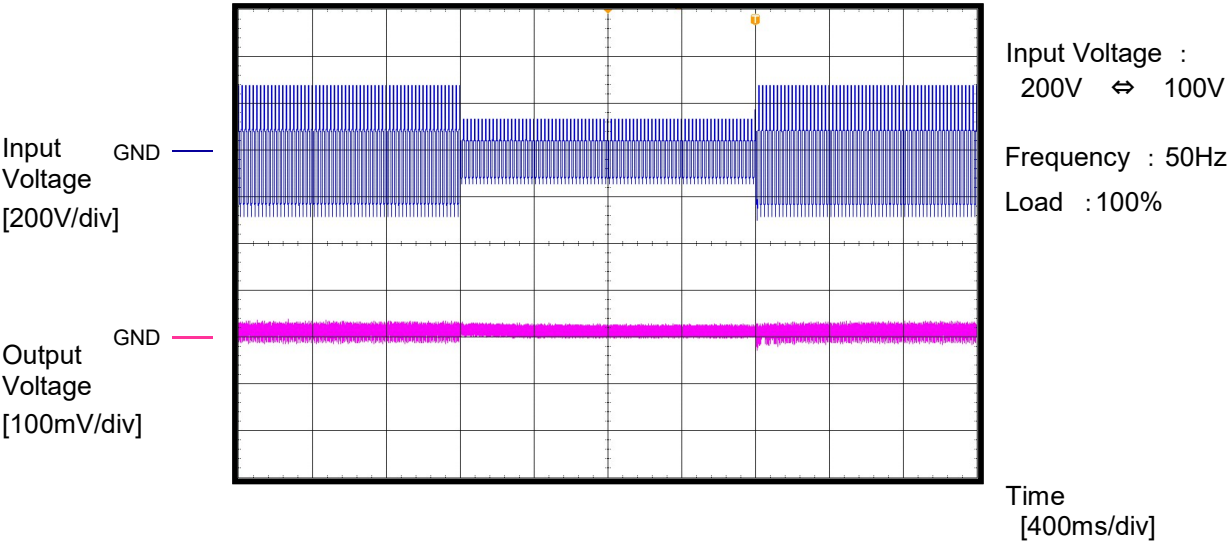
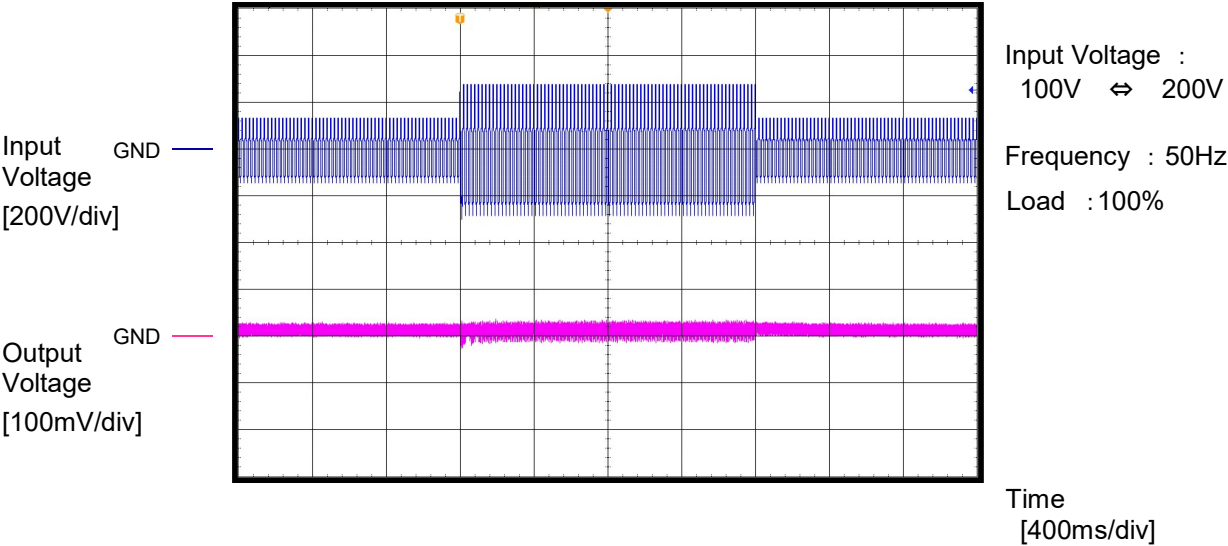


Model	PBA1000F-5		
Item	Inrush Current (enlargement)	Temperature	25°C
Object		Testing Circuitry	A



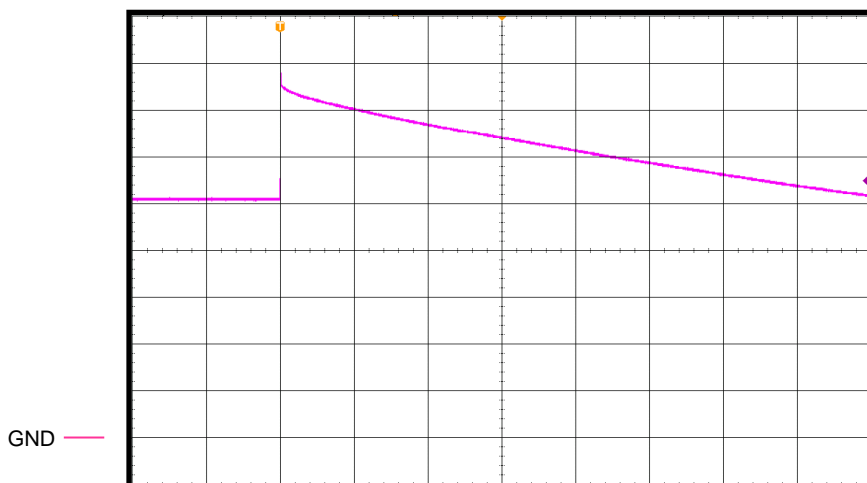


Model	PBA1000F-5		
Item	Dynamic Line Regulation	Temperature	25°C
		Testing Circuitry	A
Object			



Model	PBA1000F-5	Temperature	25°C
Item	Over Voltage Protection	Testing Circuitry	A
Object		Input Voltage : 100V	

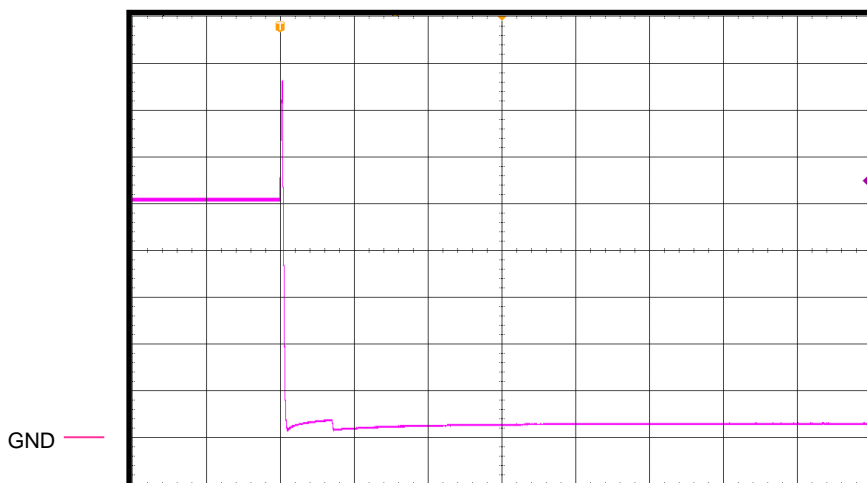
Output Voltage
[1V/div]



Load : 0%
Overvoltage protection
value : 8.2V

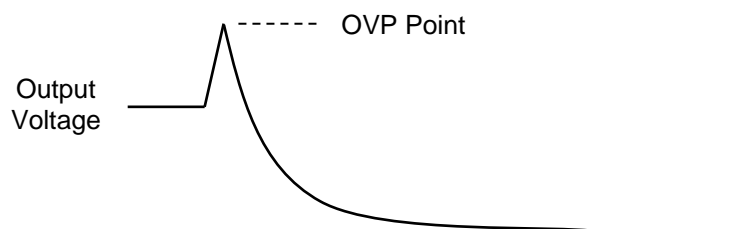
Time
[40ms/div]

Output Voltage
[1V/div]



Load : 100%
Overvoltage protection
value : 7.6V

Time
[20ms/div]





Model	PBA1000F-5																
Item	Input voltage - Power consumption	Temperature	25°C														
		Testing Circuitry	-														
Object	_____	Load :0%															
1.Graph		2.Values															
<div>Power consumption[W]</div> <div>Input Voltage [V]</div>		<table><tr><th>Input voltage [V]</th><th>Power consumption [W]</th></tr><tr><td>85</td><td>11.62</td></tr><tr><td>100</td><td>11.58</td></tr><tr><td>115</td><td>12.39</td></tr><tr><td>200</td><td>5.77</td></tr><tr><td>230</td><td>4.80</td></tr><tr><td>264</td><td>4.06</td></tr></table>		Input voltage [V]	Power consumption [W]	85	11.62	100	11.58	115	12.39	200	5.77	230	4.80	264	4.06
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85	11.62																
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230	4.80																
264	4.06																
Reducing standby power is possible by OFF signal of the remote control.																	

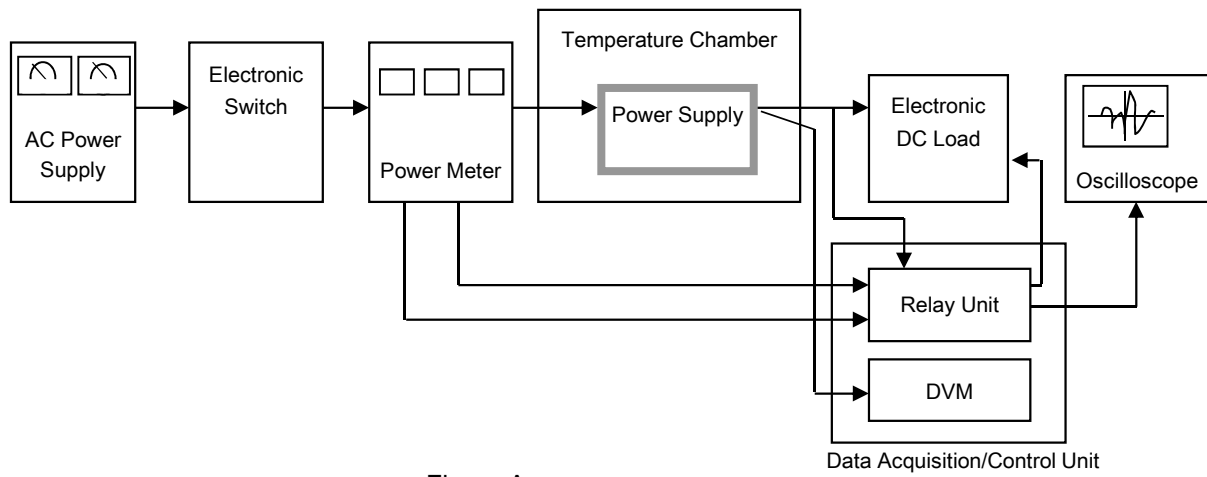


Figure A