



EXTRA TEST DATA OF PBA1500F-24

*Regulated DC Power Supply
Jul, 02, 2020*

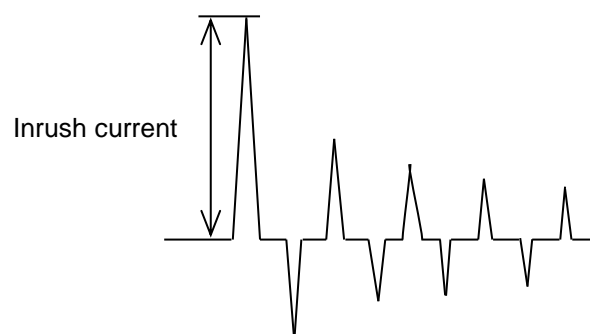
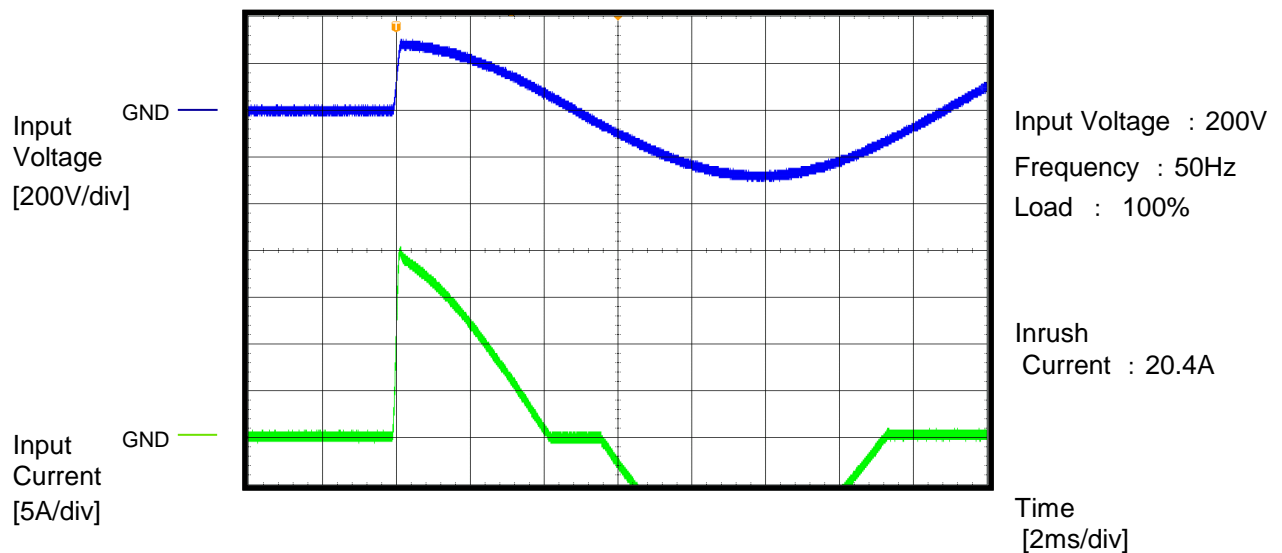
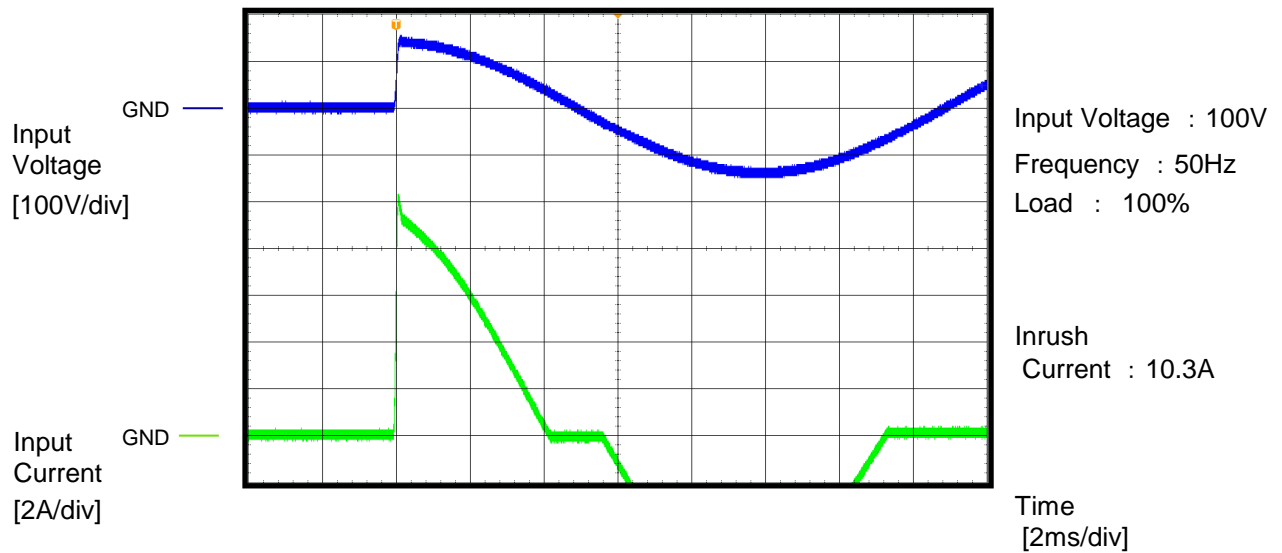
COSEL CO.,LTD.

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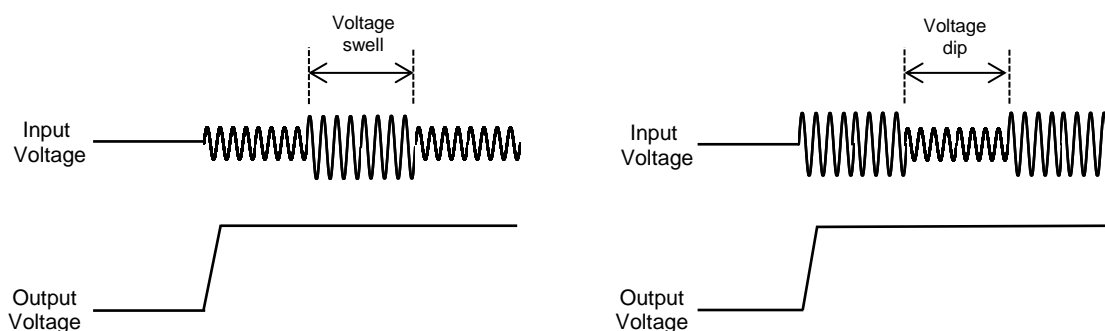
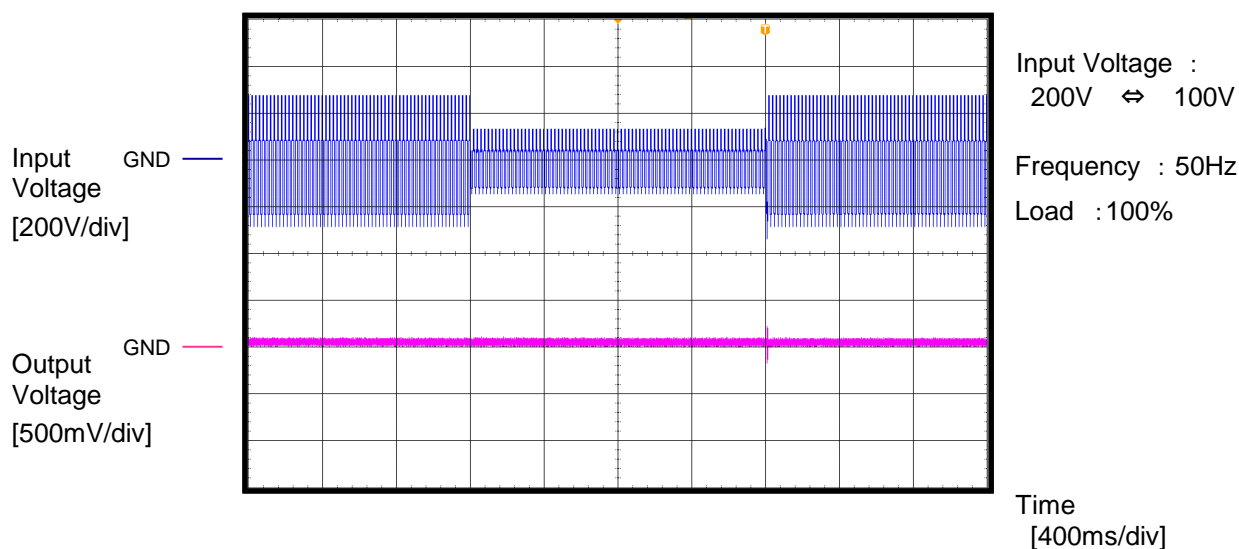
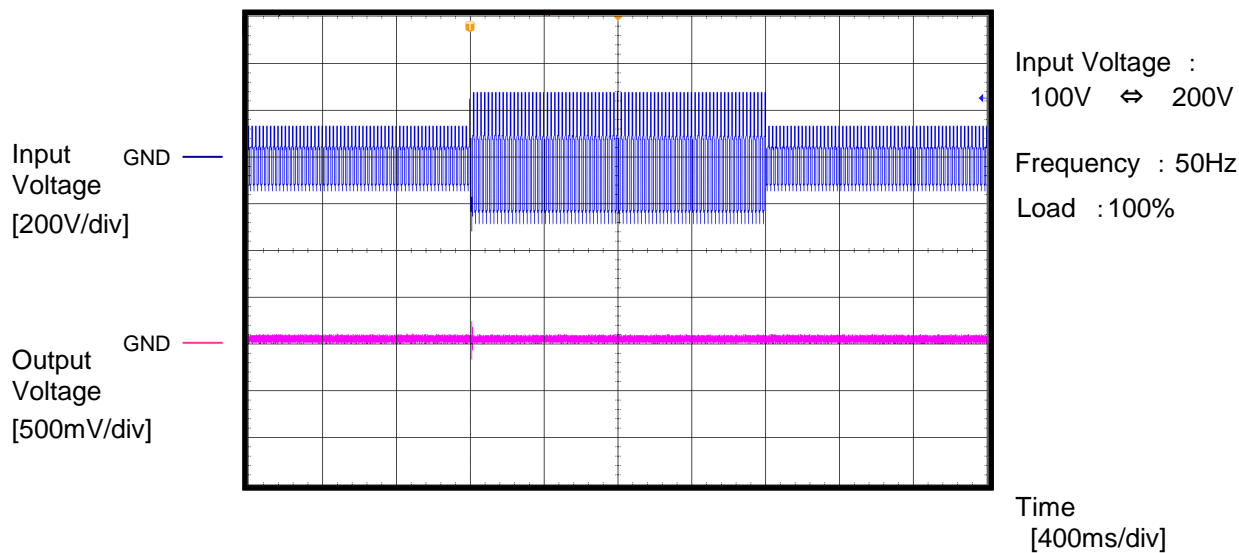
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Model	PBA1500F-24	Temperature	25°C
Item	Inrush Current (enlargement)	Testing Circuitry	A
Object	_____		

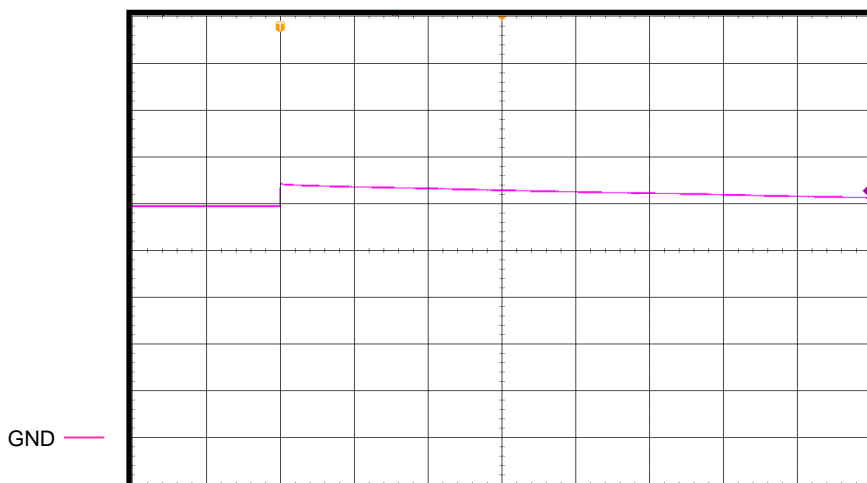


Model	PBA1500F-24	Temperature	25°C
Item	Dynamic Line Regulation	Testing Circuitry	A
Object	_____		



Model	PBA1500F-24	Temperature	25°C
Item	Over Voltage Protection	Testing Circuitry	A
Object		Input Voltage : 100V	

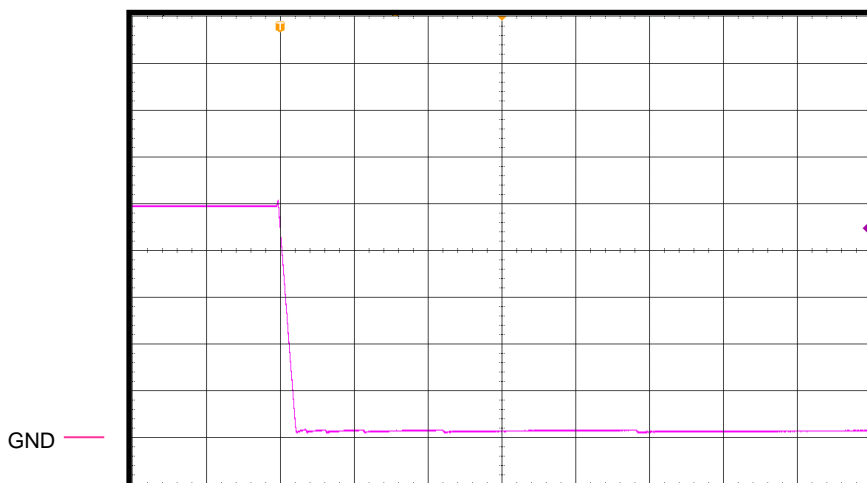
Output
Voltage
[5V/div]



Load : 0%
Overvoltage protection
value : 27.4V

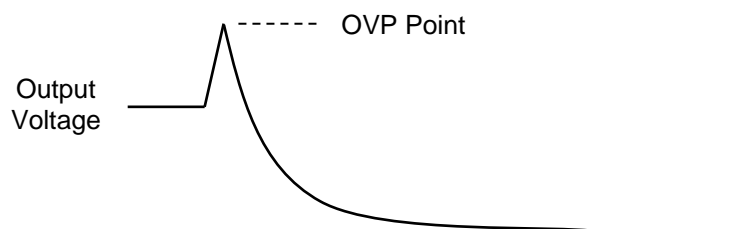
Time
[40ms/div]

Output
Voltage
[5V/div]

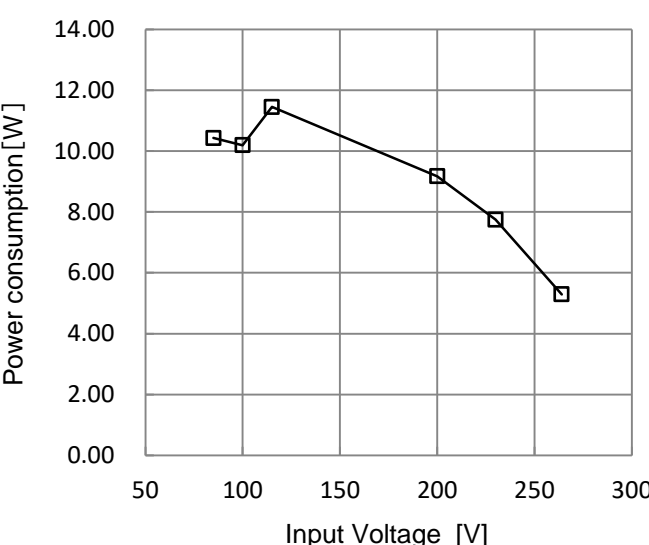


Load : 100%
Overvoltage protection
value : 25.4V

Time
[20ms/div]





Model	PBA1500F-24																
Item	Input voltage - Power consumption	Temperature	25°C														
		Testing Circuitry	-														
Object	_____	Load :0%															
1.Graph		2.Values															
 <p>Power consumption [W]</p> <p>Input Voltage [V]</p>		<table><tr><th>Input voltage [V]</th><th>Power consumption [W]</th></tr><tr><td>85</td><td>10.43</td></tr><tr><td>100</td><td>10.19</td></tr><tr><td>115</td><td>11.45</td></tr><tr><td>200</td><td>9.17</td></tr><tr><td>230</td><td>7.75</td></tr><tr><td>264</td><td>5.29</td></tr></table>		Input voltage [V]	Power consumption [W]	85	10.43	100	10.19	115	11.45	200	9.17	230	7.75	264	5.29
Input voltage [V]	Power consumption [W]																
85	10.43																
100	10.19																
115	11.45																
200	9.17																
230	7.75																
264	5.29																
Reducing standby power is possible by OFF signal of the remote control.																	

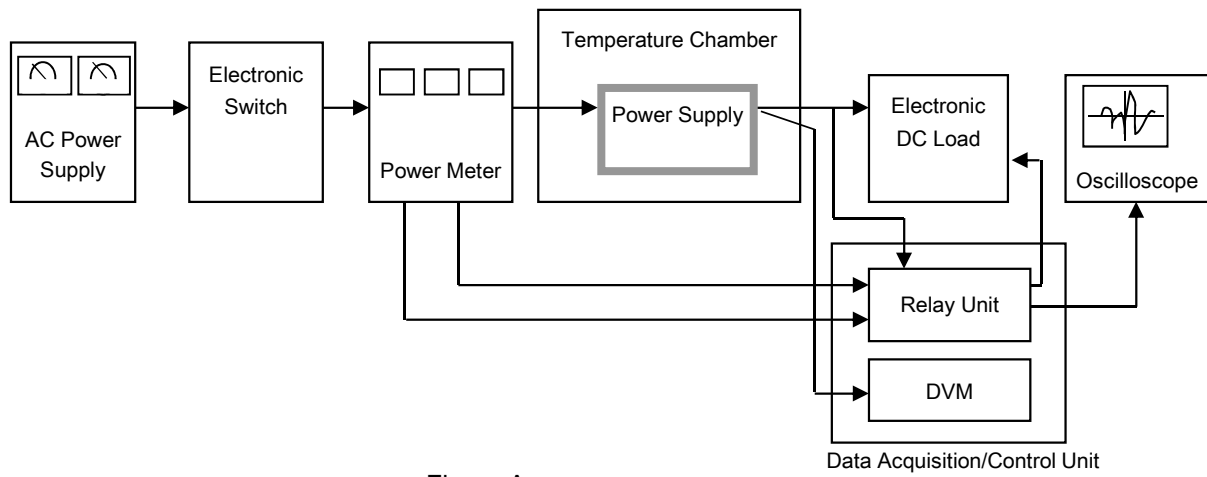


Figure A