



EXTRA TEST DATA OF PBA1500F-3R3

*Regulated DC Power Supply
Jul, 02, 2020*

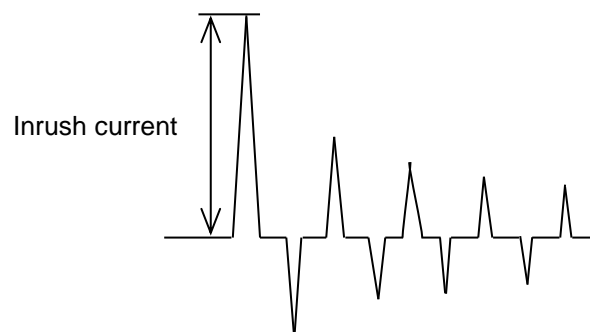
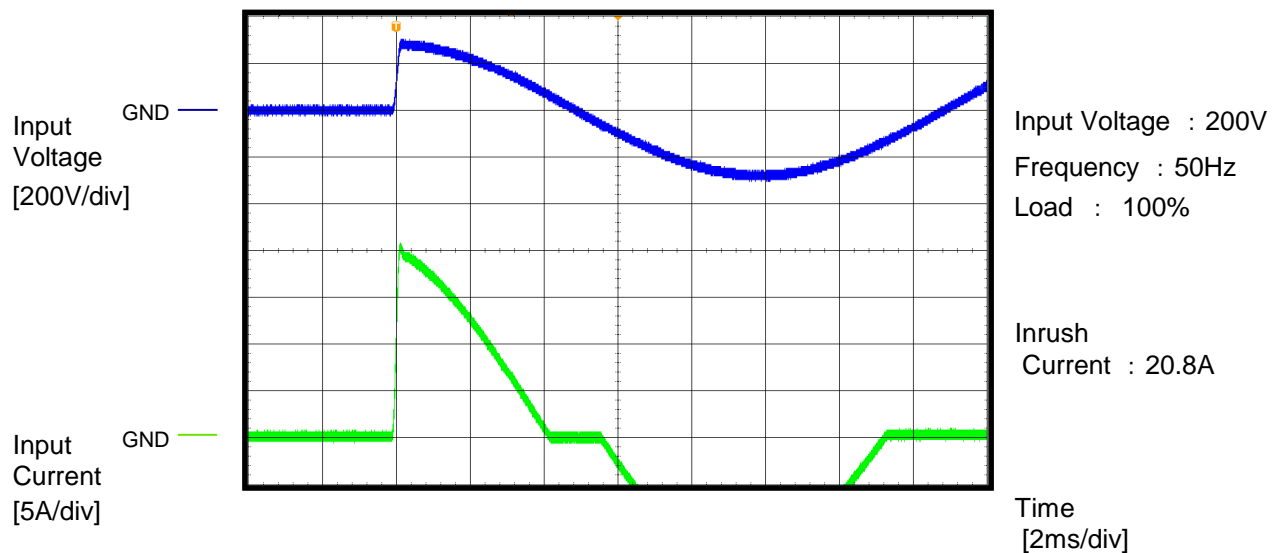
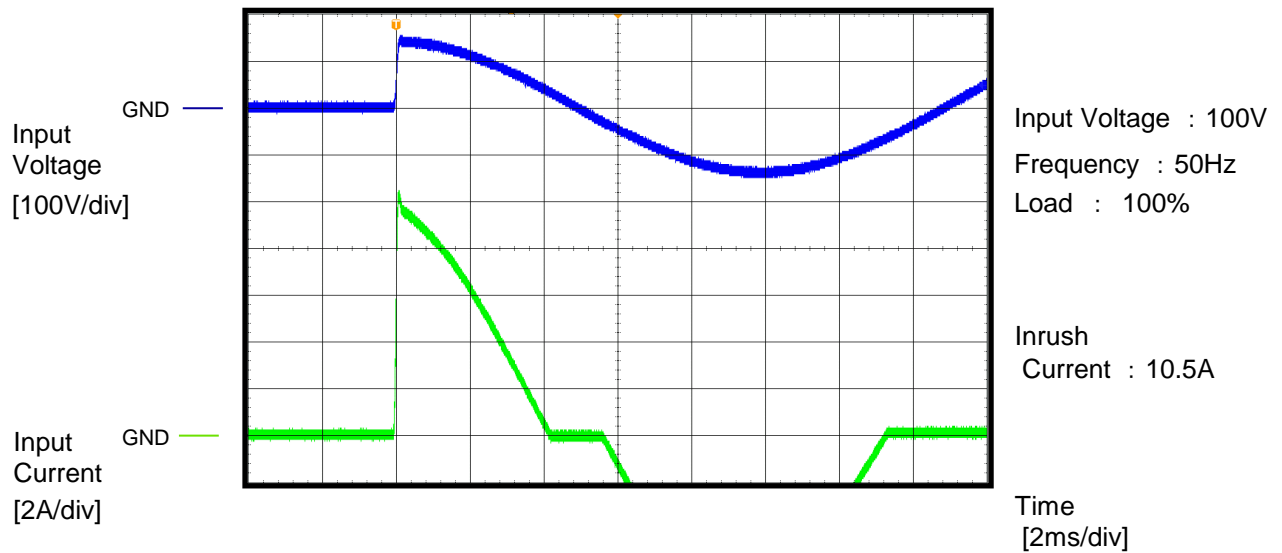
COSEL CO.,LTD.

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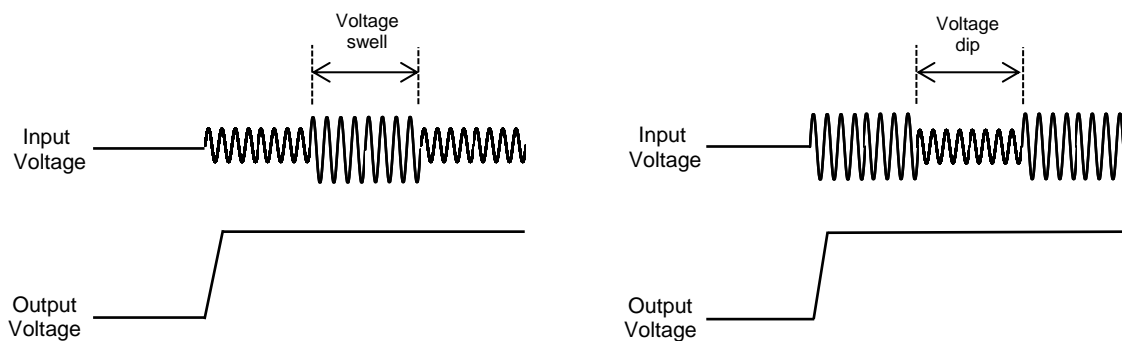
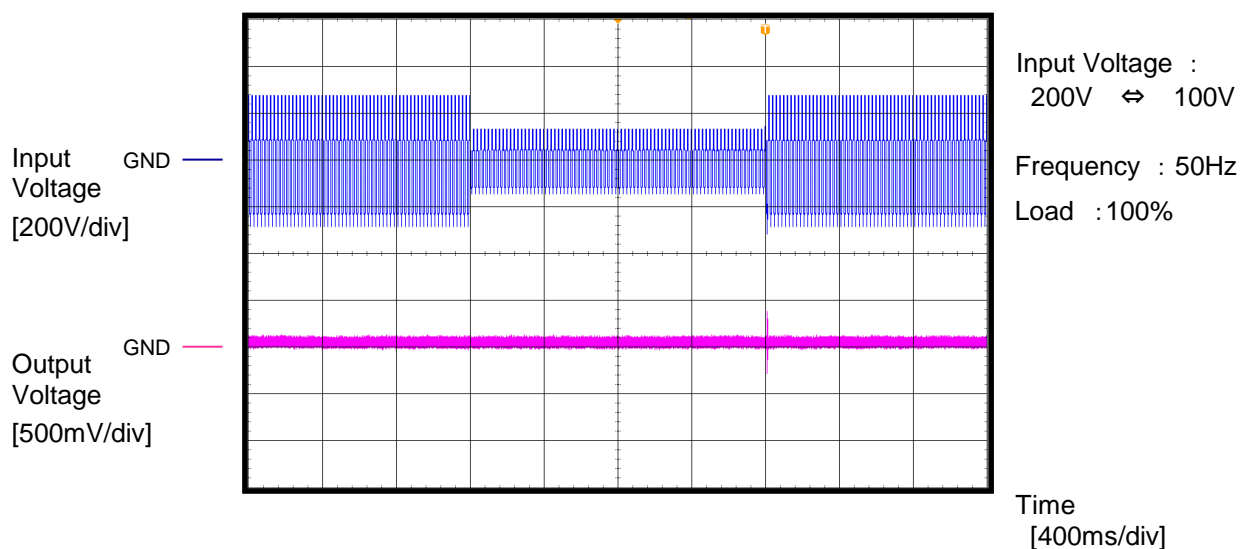
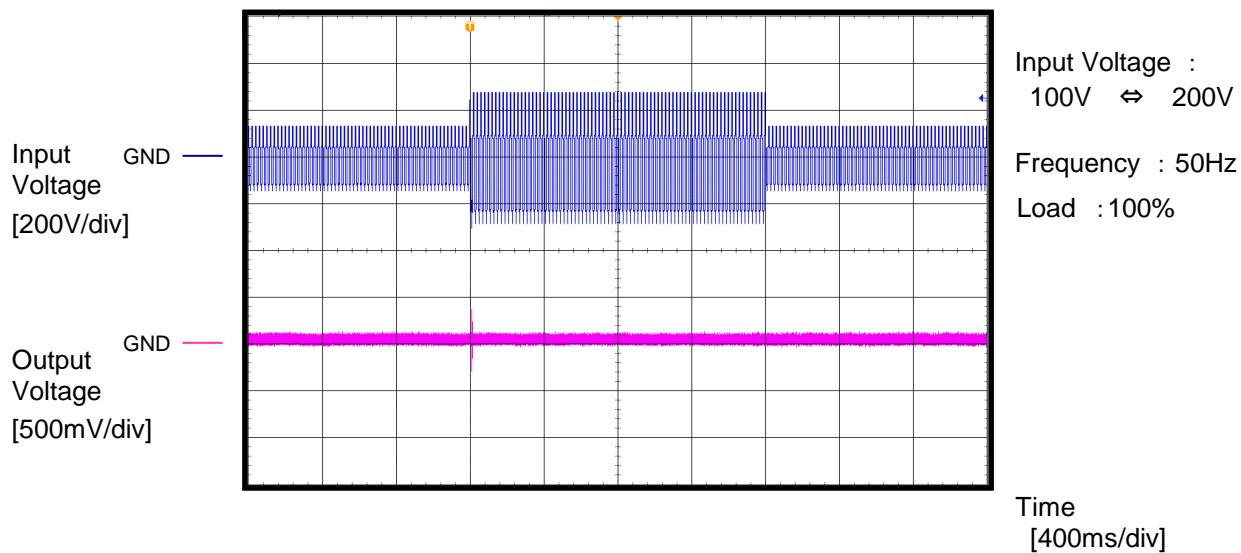
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Model	PBA1500F-3R3	Temperature	25°C
Item	Inrush Current (enlargement)	Testing Circuitry	A
Object	_____		

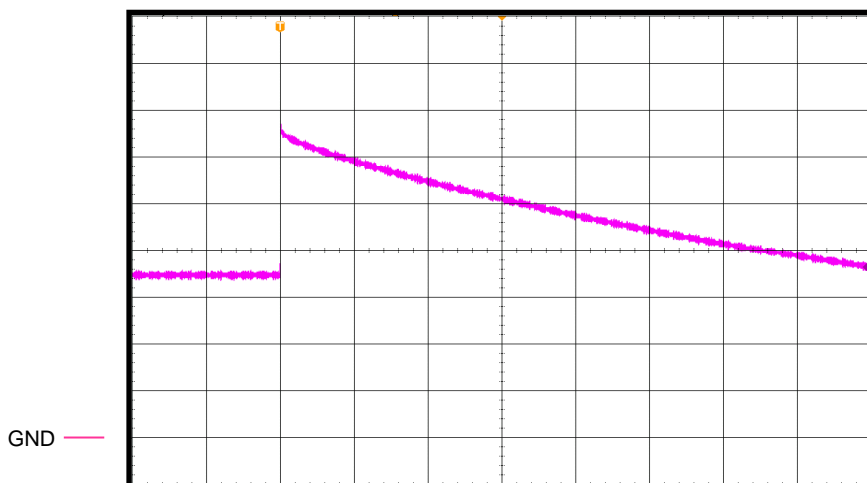


Model	PBA1500F-3R3	Temperature	25°C
Item	Dynamic Line Regulation	Testing Circuitry	A
Object	_____		



Model	PBA1500F-3R3	Temperature	25°C
Item	Over Voltage Protection	Testing Circuitry	A
Object		Input Voltage : 100V	

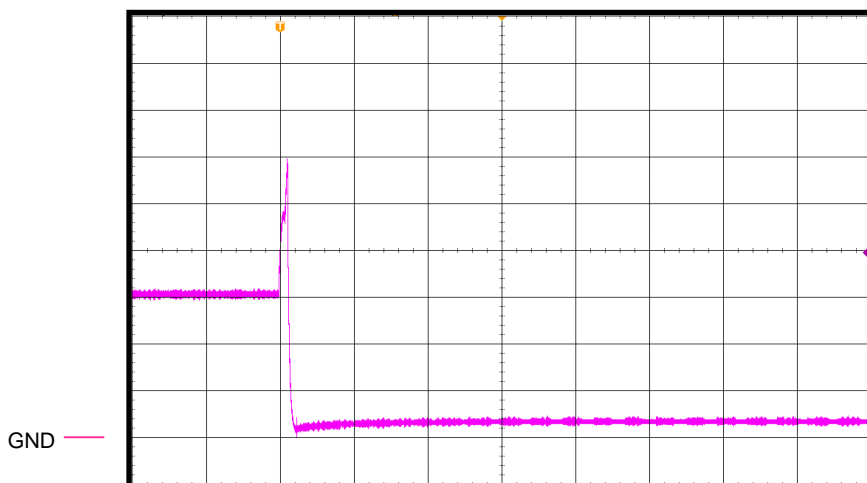
Output Voltage
[1V/div]



Load : 0%
Overvoltage protection
value : 7.5V

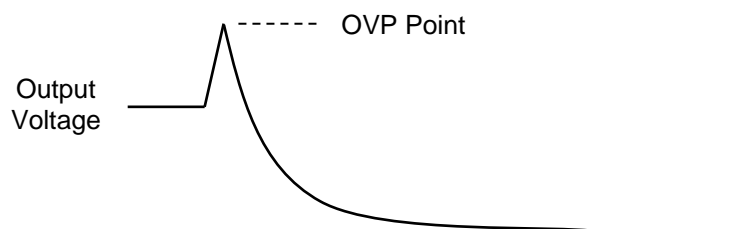
Time
[40ms/div]

Output Voltage
[1V/div]

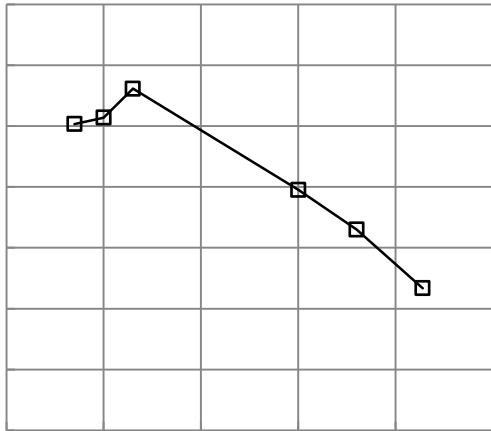


Load : 100%
Overvoltage protection
value : 6.0V

Time
[20ms/div]





Model	PBA1500F-3R3																
Item	Input voltage - Power consumption	Temperature	25°C														
		Testing Circuitry	-														
Object	_____	Load :0%															
1.Graph		2.Values															
<div><div>14.00</div><div>12.00</div><div>10.00</div><div>8.00</div><div>6.00</div><div>4.00</div><div>2.00</div><div>0.00</div><div>Power consumption [W]</div><div>50100150200250300</div><div>Input Voltage [V]</div></div>		<table><tr><th>Input voltage [V]</th><th>Power consumption [W]</th></tr><tr><td>85</td><td>10.07</td></tr><tr><td>100</td><td>10.28</td></tr><tr><td>115</td><td>11.23</td></tr><tr><td>200</td><td>7.91</td></tr><tr><td>230</td><td>6.60</td></tr><tr><td>264</td><td>4.67</td></tr></table>		Input voltage [V]	Power consumption [W]	85	10.07	100	10.28	115	11.23	200	7.91	230	6.60	264	4.67
Input voltage [V]	Power consumption [W]																
85	10.07																
100	10.28																
115	11.23																
200	7.91																
230	6.60																
264	4.67																
Reducing standby power is possible by OFF signal of the remote control.																	

