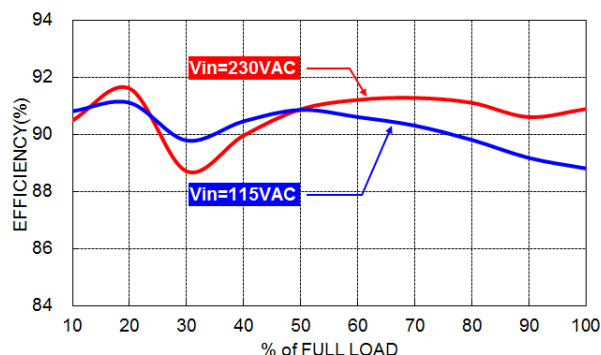


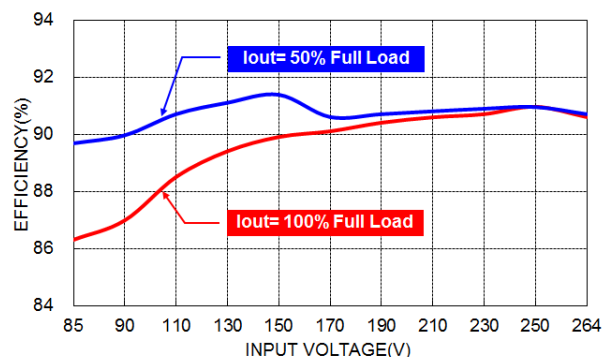
Characteristic Curves

TPI 125-112A-JP

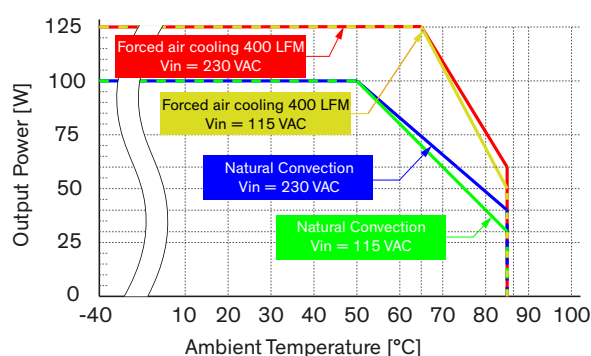
Efficiency versus Output Load



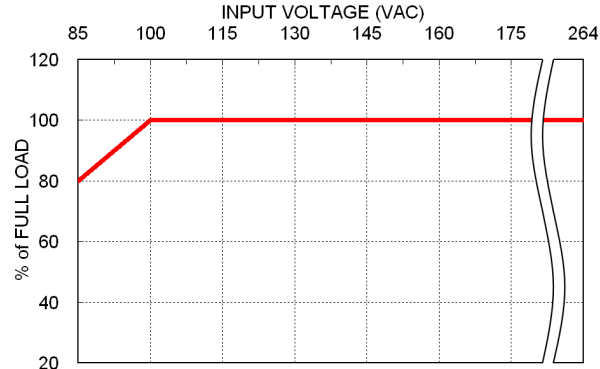
Efficiency versus Input Voltage



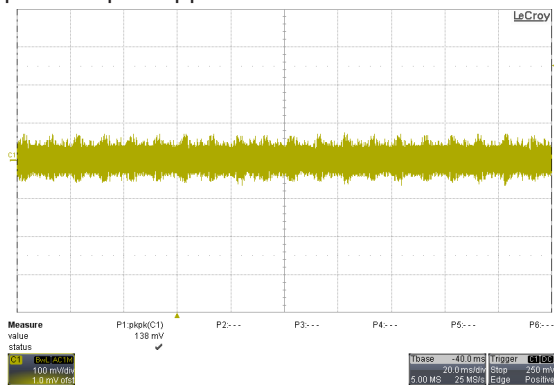
Derating Output versus Ambient Temperature



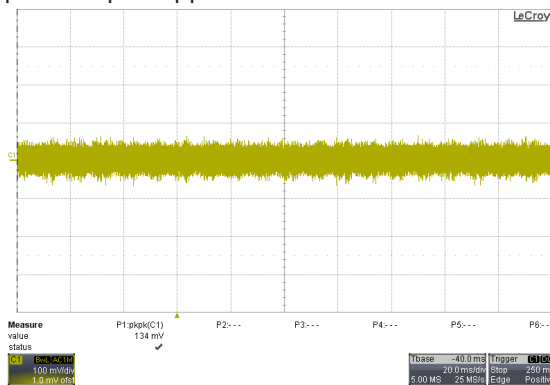
Derating Output versus Input Voltage (with 400 LFM)



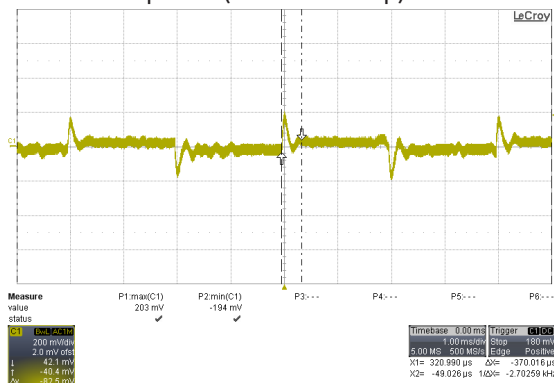
Typical Output Ripple and Noise at 115 Vin



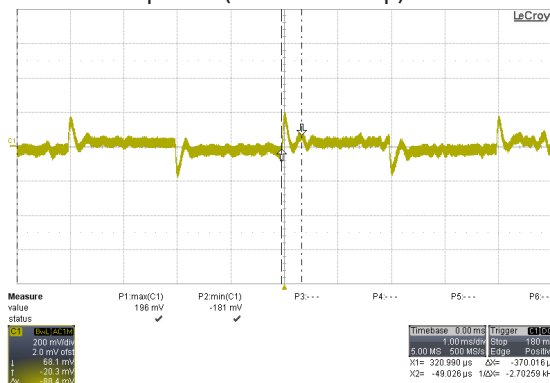
Typical Output Ripple and Noise at 230 Vin



Transiente Response (25% load step) at 115 Vin

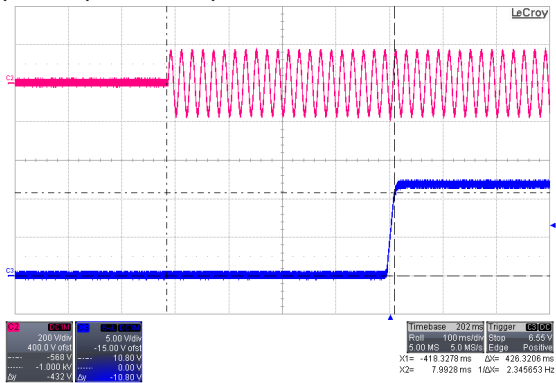


Transiente Response (25% load step) at 230 Vin

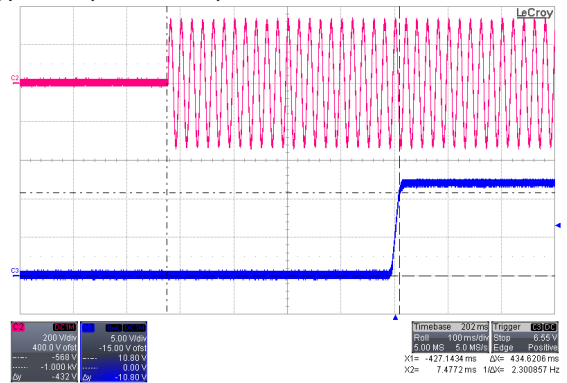


TPI 125-112A-JP

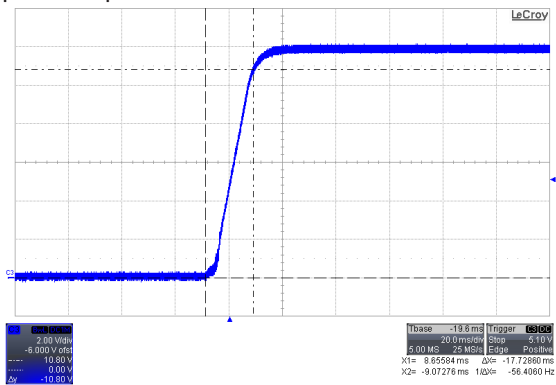
Typical Input Start-Up Characteristic at 115 Vin



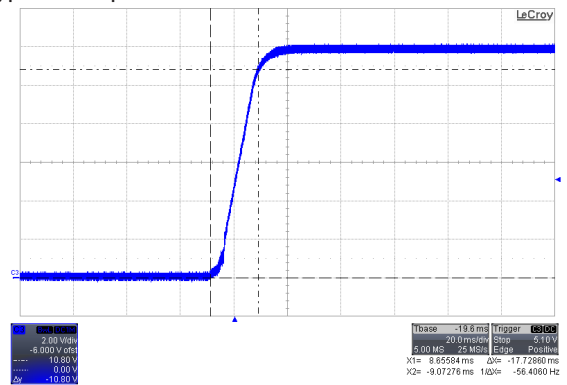
Typical Input Start-Up Characteristic at 230 Vin



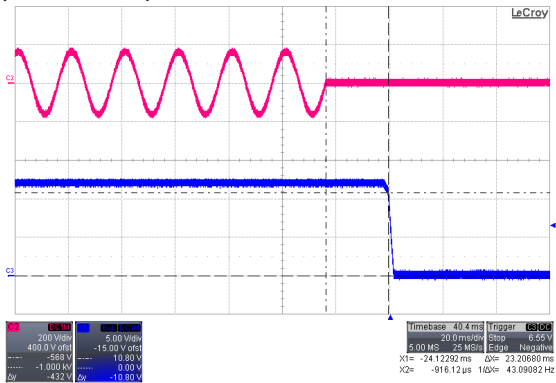
Typical Output Rise Characteristic at 115 Vin



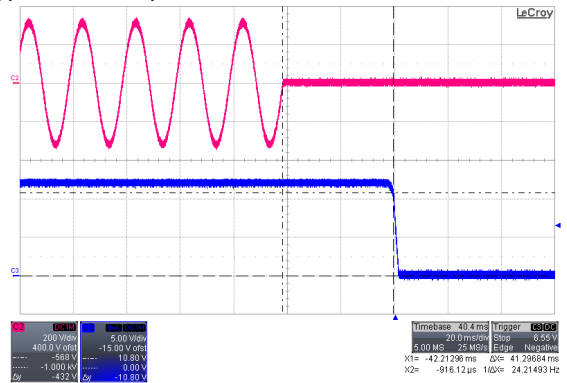
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



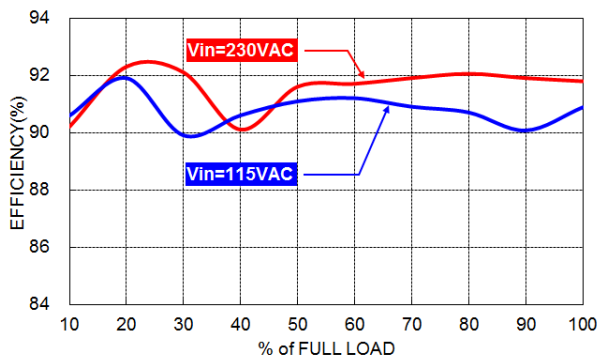
Typical Hold-Up Characteristic at 230 Vin



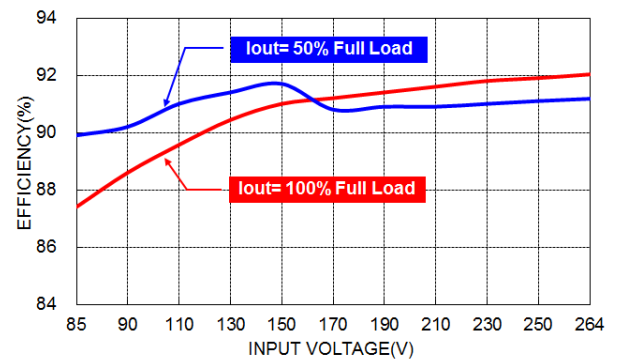
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-115A-JP

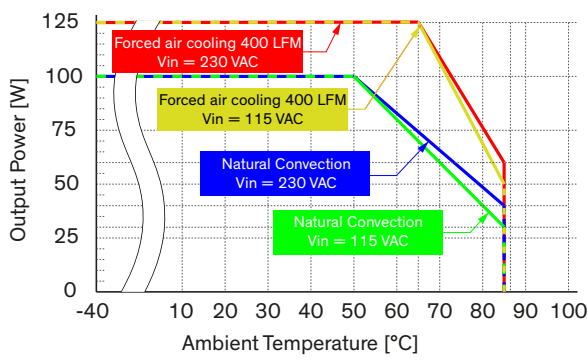
Efficiency versus Output Load



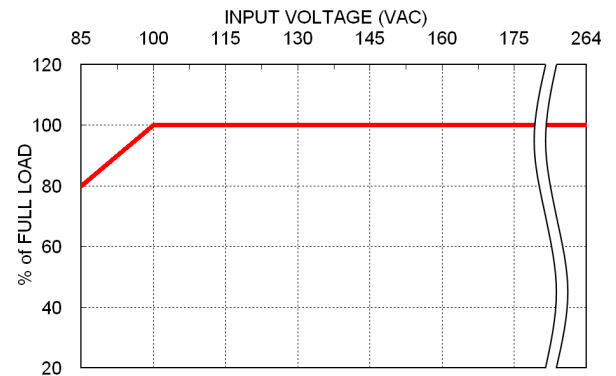
Efficiency versus Input Voltage



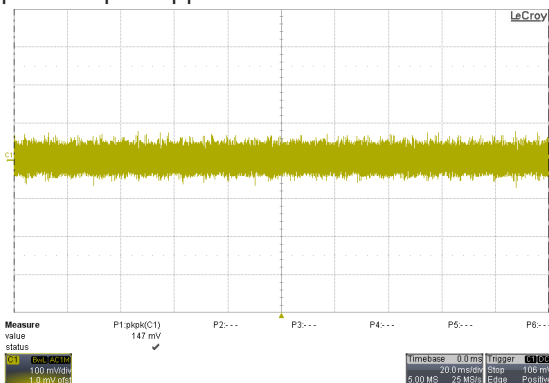
Derating Output versus Ambient Temperature



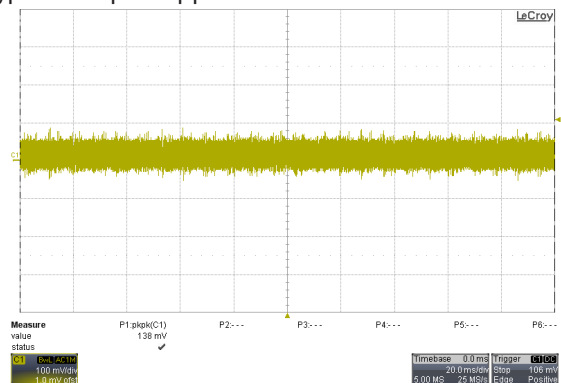
Derating Output versus Input Voltage (with 400 LFM)



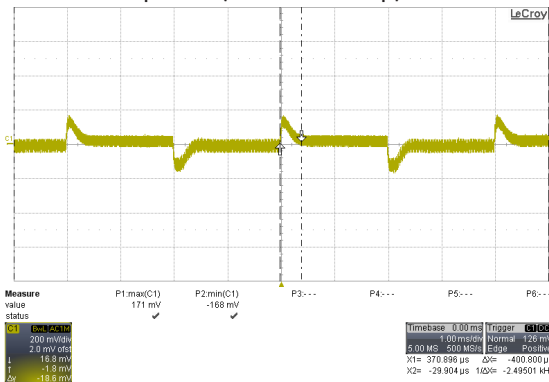
Typical Output Ripple and Noise at 115 Vin



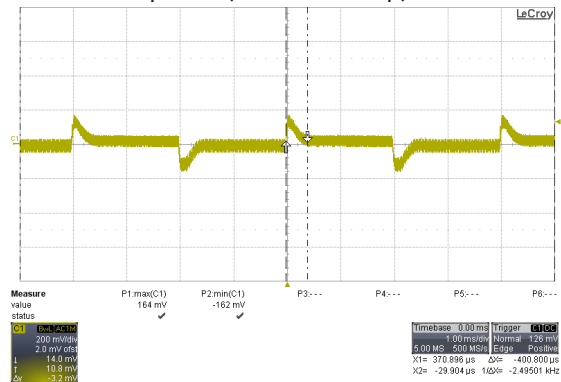
Typical Output Ripple and Noise at 230 Vin



Transiente Response (25% load step) at 115 Vin



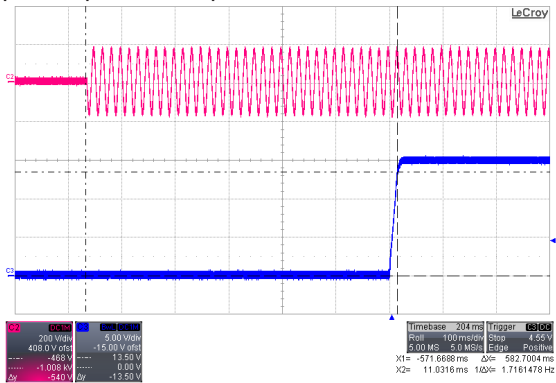
Transiente Response (25% load step) at 230 Vin



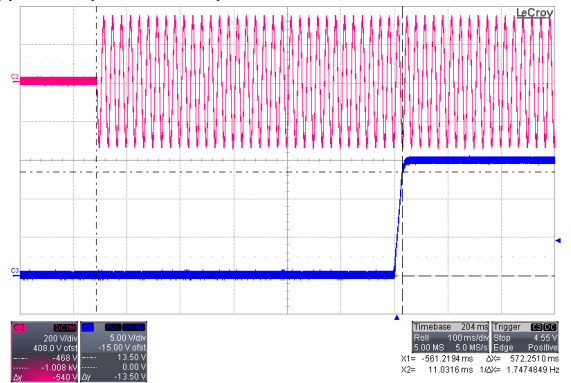
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-115A-JP

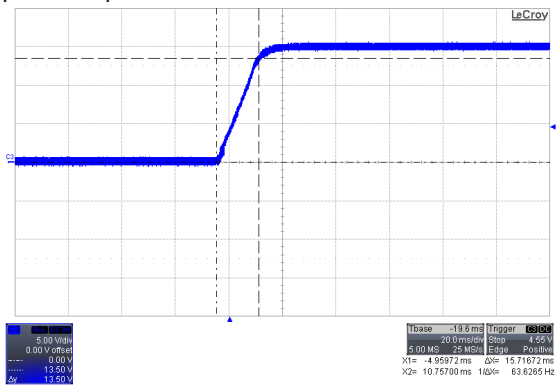
Typical Input Start-Up Characteristic at 115 Vin



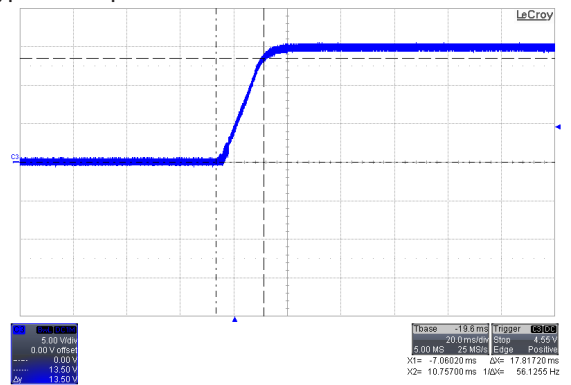
Typical Input Start-Up Characteristic at 230 Vin



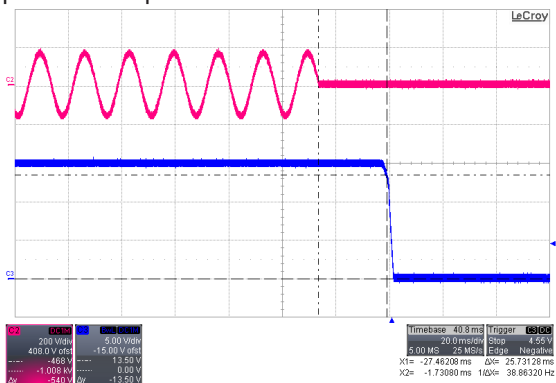
Typical Output Rise Characteristic at 115 Vin



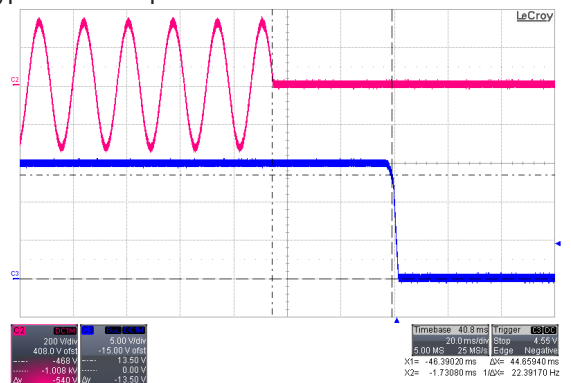
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



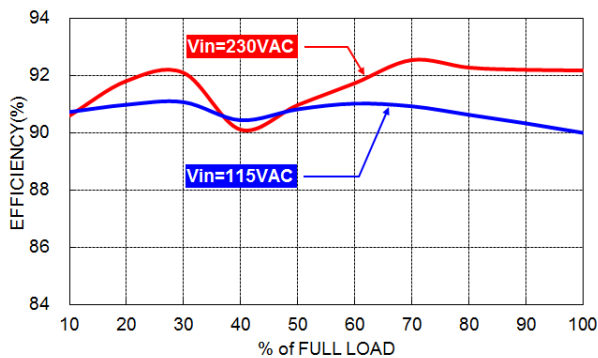
Typical Hold-Up Characteristic at 230 Vin



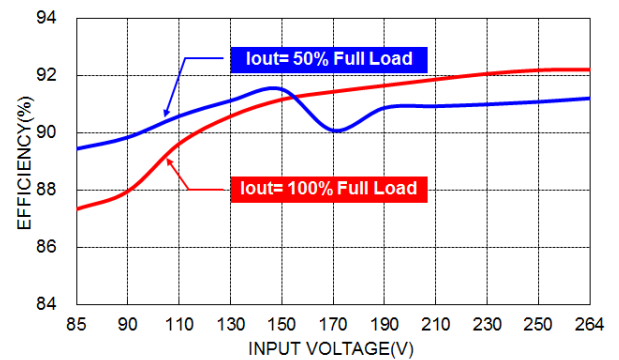
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-124A-JP

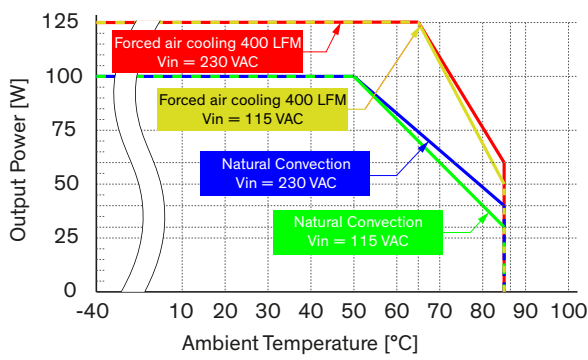
Efficiency versus Output Load



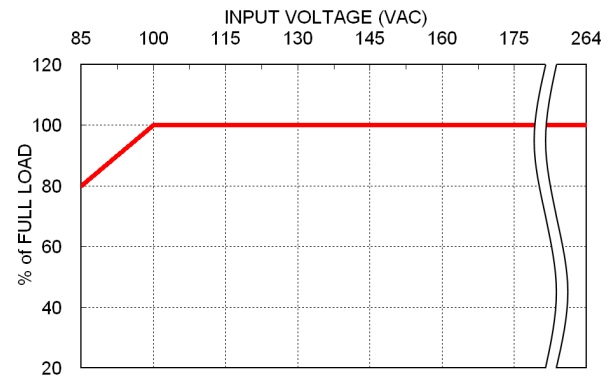
Efficiency versus Input Voltage



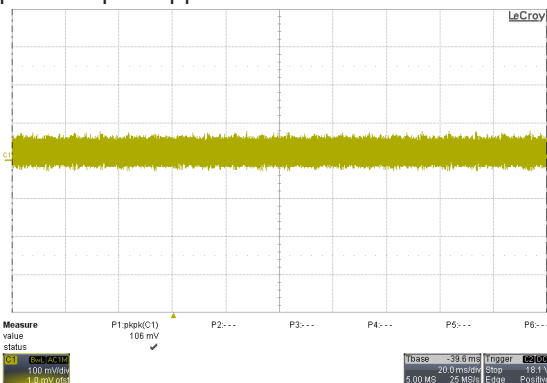
Derating Output versus Ambient Temperature



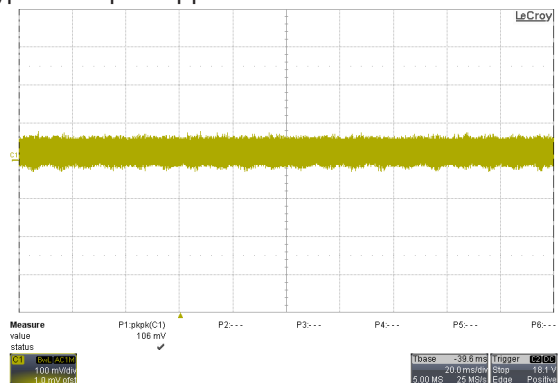
Derating Output versus Input Voltage (with 400 LFM)



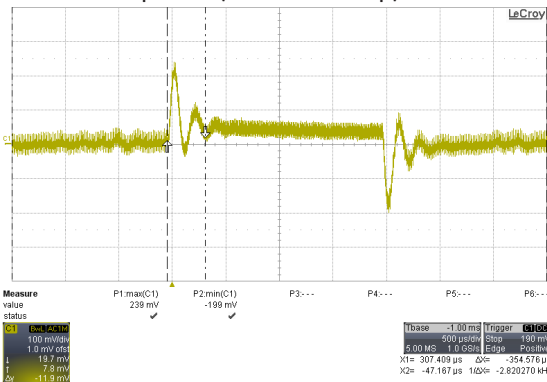
Typical Output Ripple and Noise at 115 Vin



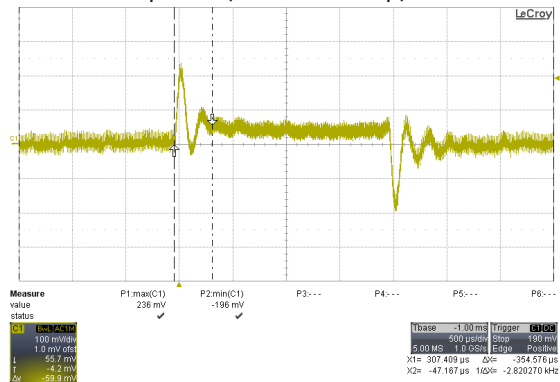
Typical Output Ripple and Noise at 230 Vin



Transiente Response (25% load step) at 115 Vin



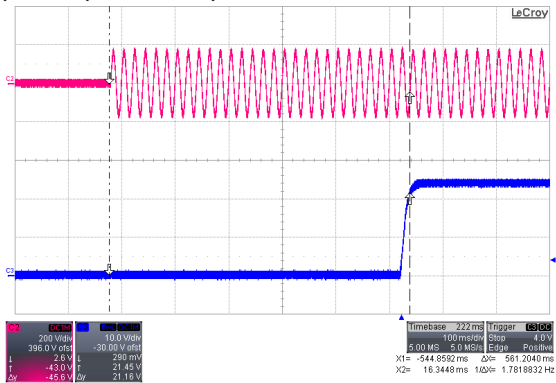
Transiente Response (25% load step) at 230 Vin



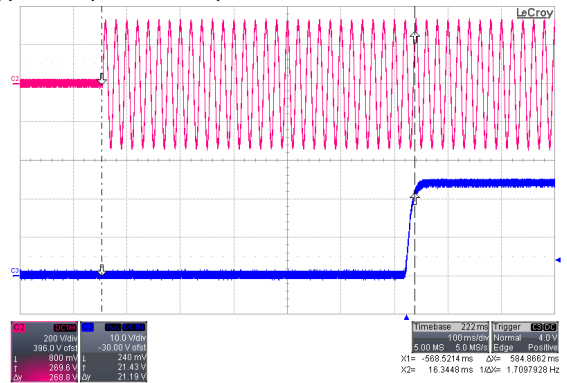
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-124A-JP

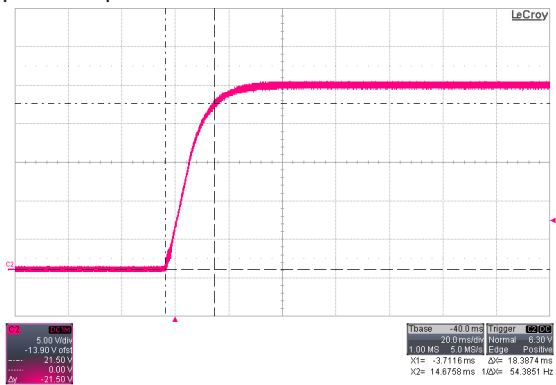
Typical Input Start-Up Characteristic at 115 Vin



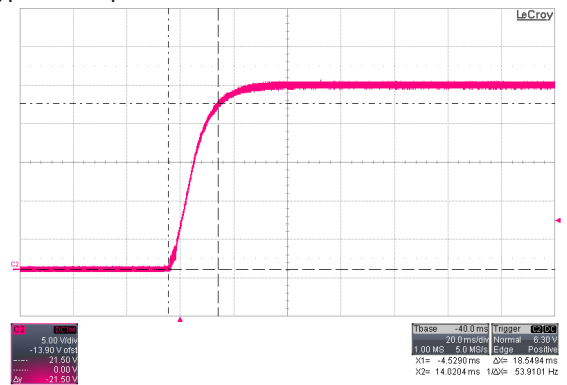
Typical Input Start-Up Characteristic at 230 Vin



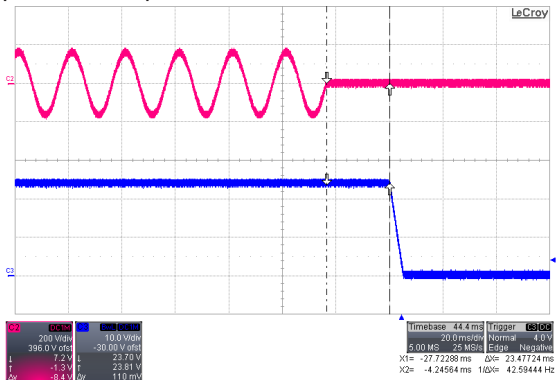
Typical Output Rise Characteristic at 115 Vin



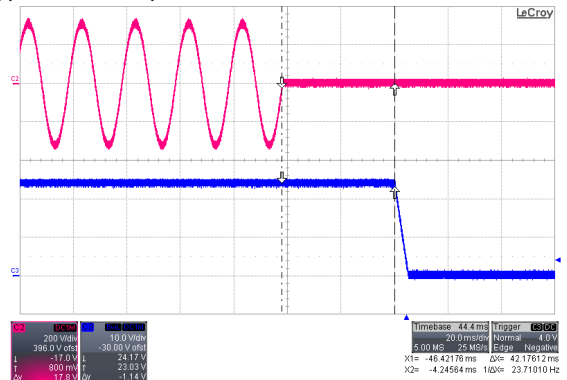
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



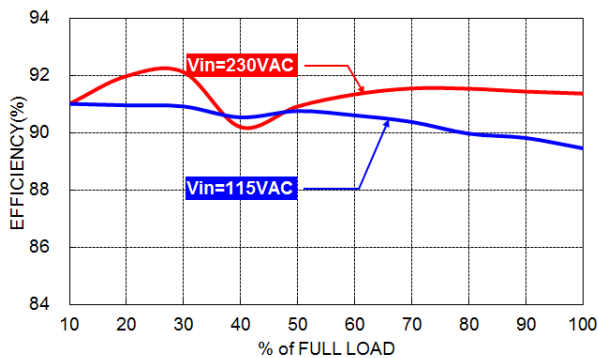
Typical Hold-Up Characteristic at 230 Vin



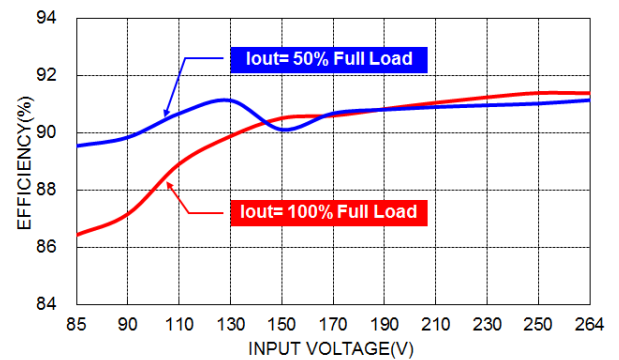
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-136A-JP

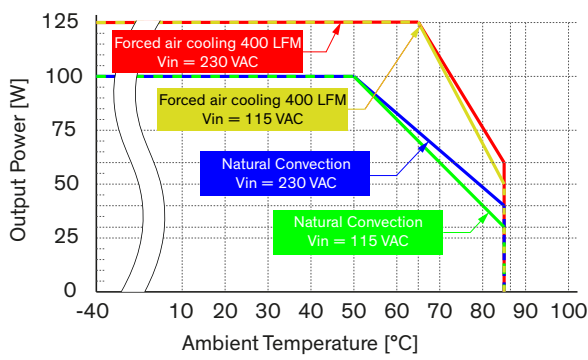
Efficiency versus Output Load



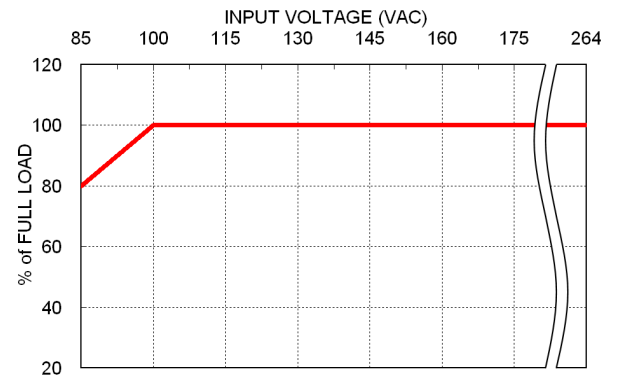
Efficiency versus Input Voltage



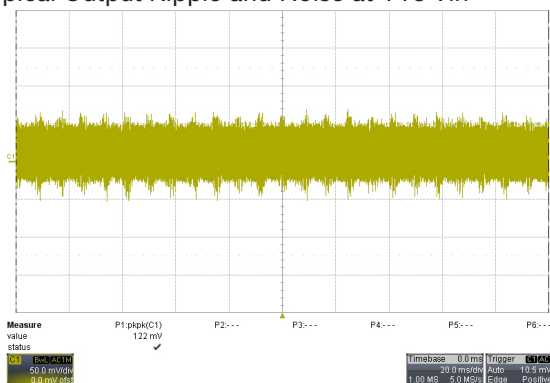
Derating Output versus Ambient Temperature



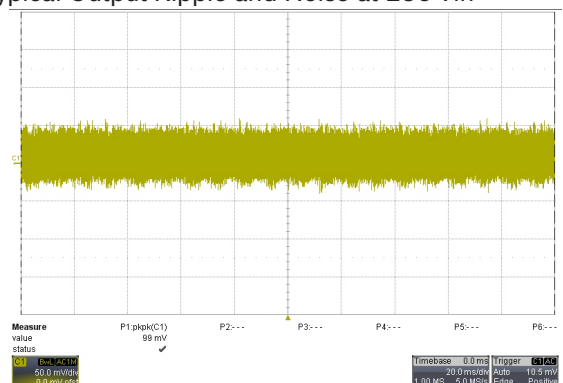
Derating Output versus Input Voltage (with 400 LFM)



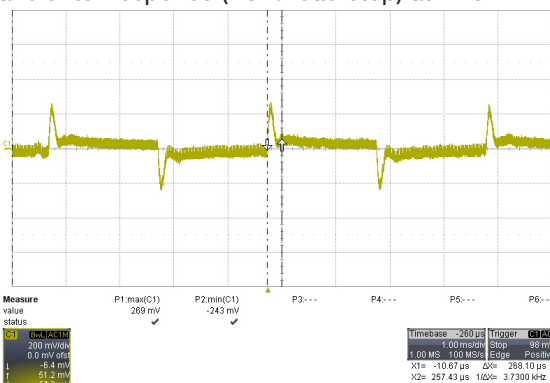
Typical Output Ripple and Noise at 115 Vin



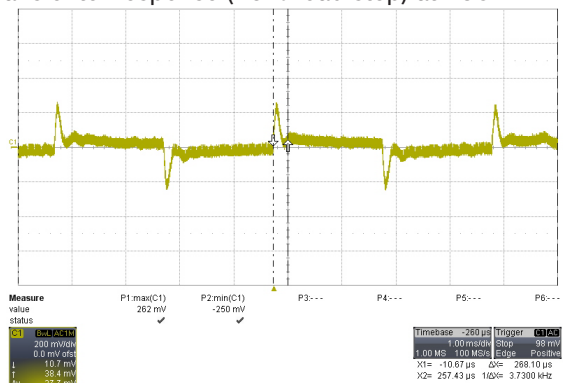
Typical Output Ripple and Noise at 230 Vin



Transiente Response (25% load step) at 115 Vin



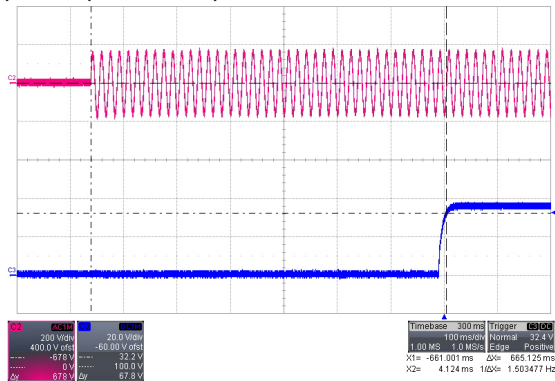
Transiente Response (25% load step) at 230 Vin



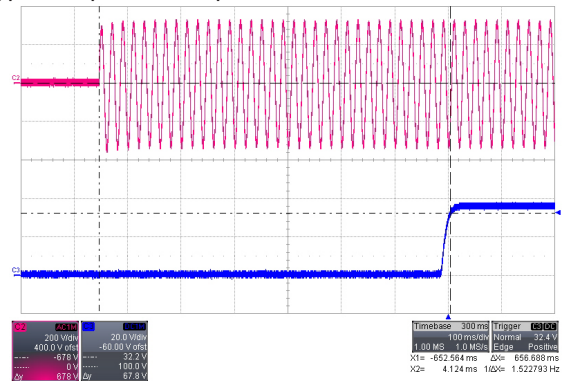
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-136A-JP

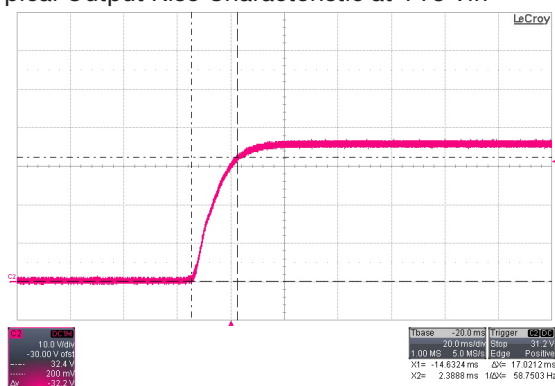
Typical Input Start-Up Characteristic at 115 Vin



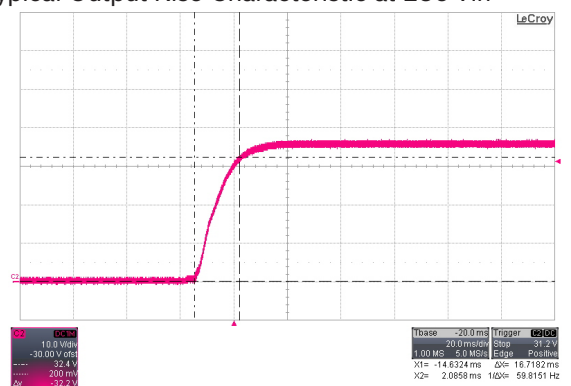
Typical Input Start-Up Characteristic at 230 Vin



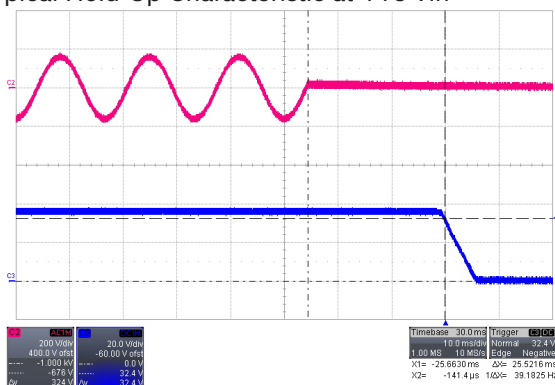
Typical Output Rise Characteristic at 115 Vin



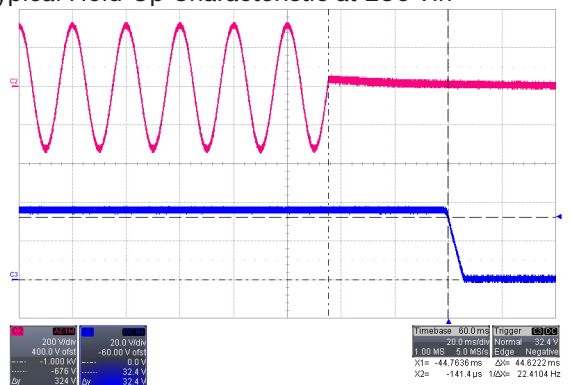
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



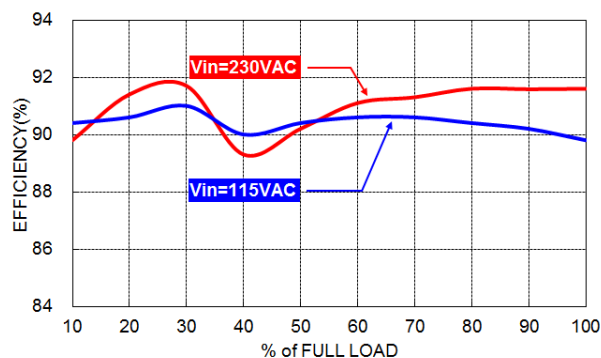
Typical Hold-Up Characteristic at 230 Vin



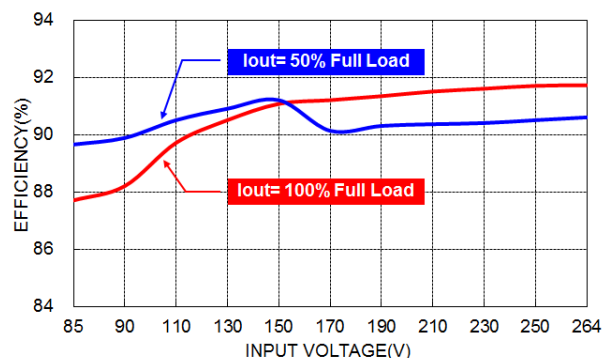
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-148A-JP

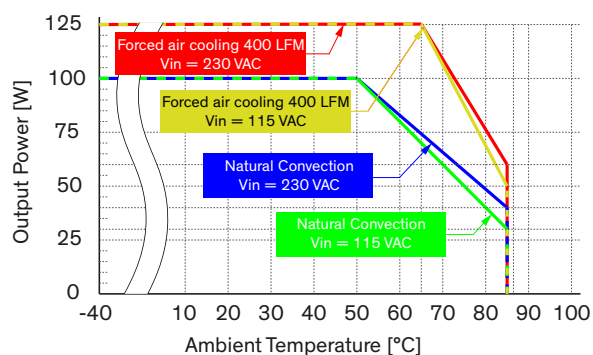
Efficiency versus Output Load



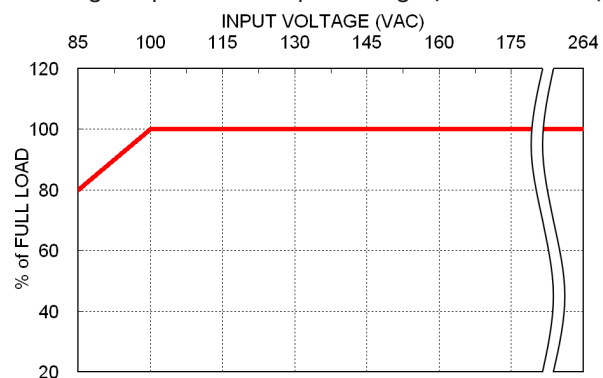
Efficiency versus Input Voltage



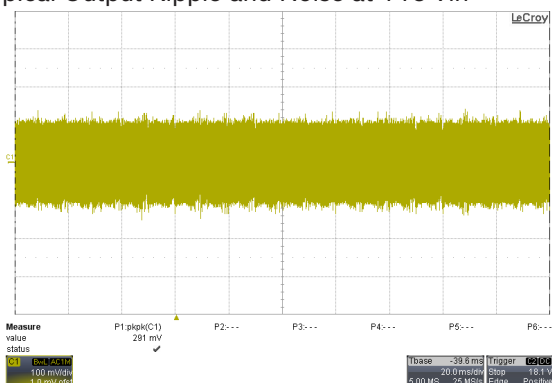
Derating Output versus Ambient Temperature



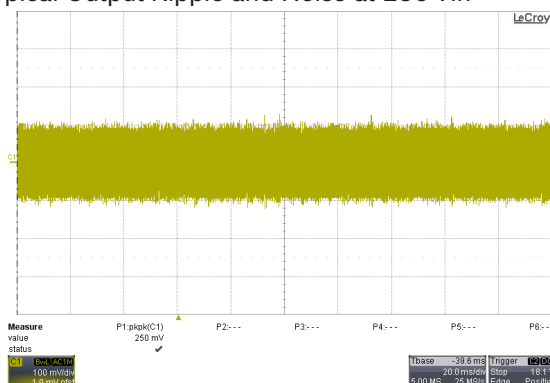
Derating Output versus Input Voltage (with 400 LFM)



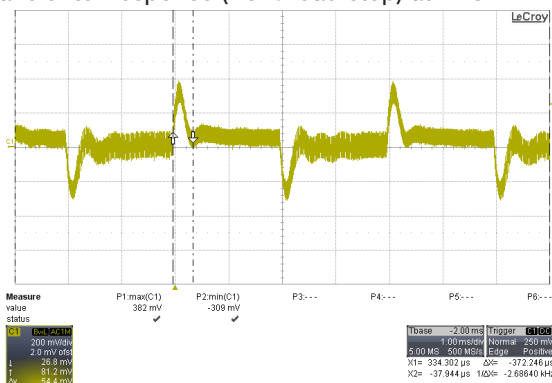
Typical Output Ripple and Noise at 115 Vin



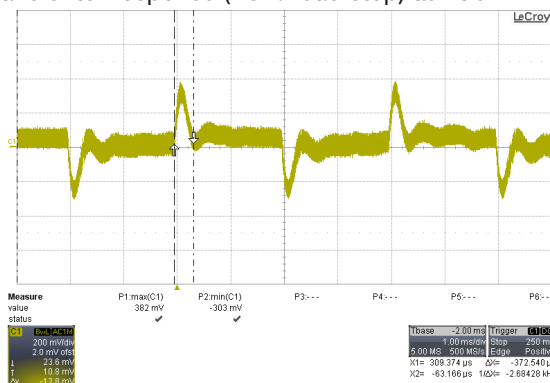
Typical Output Ripple and Noise at 230 Vin



Transiente Response (25% load step) at 115 Vin



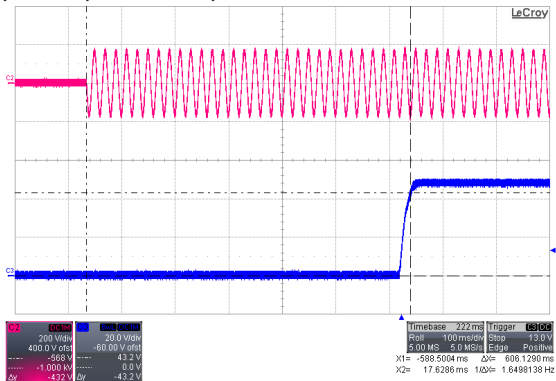
Transiente Response (25% load step) at 230 Vin



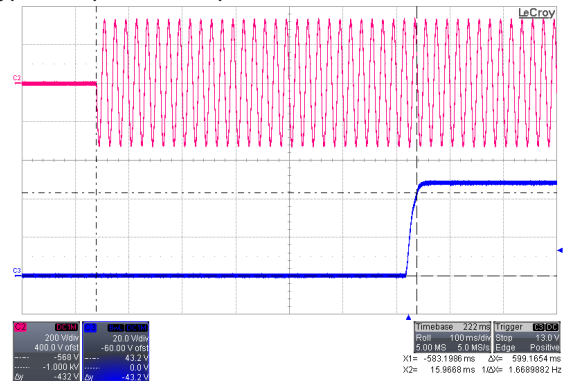
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

TPI 125-148A-JP

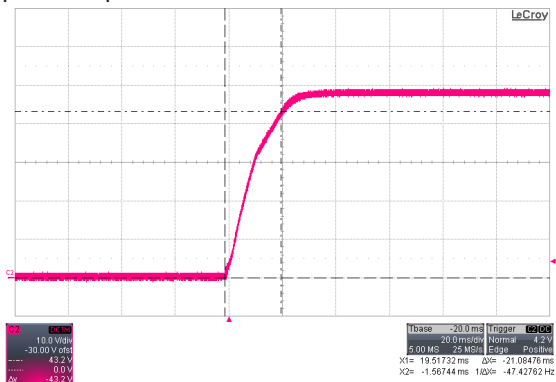
Typical Input Start-Up Characteristic at 115 Vin



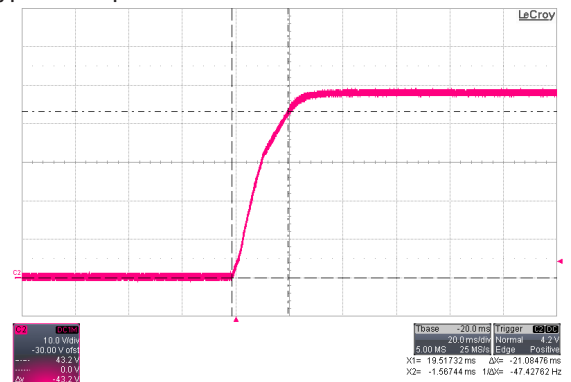
Typical Input Start-Up Characteristic at 230 Vin



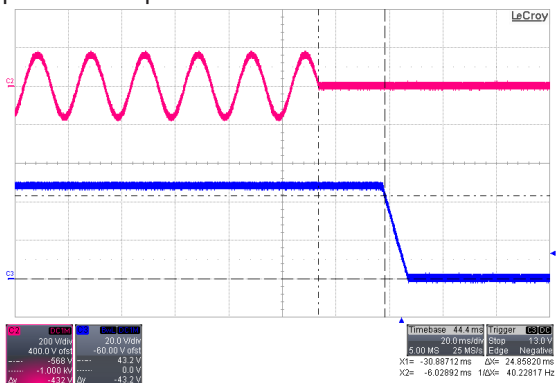
Typical Output Rise Characteristic at 115 Vin



Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



Typical Hold-Up Characteristic at 230 Vin

