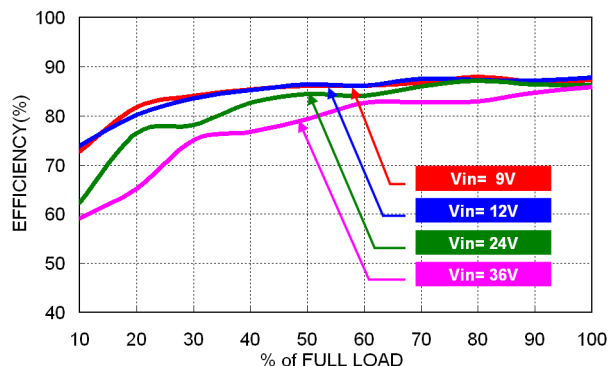


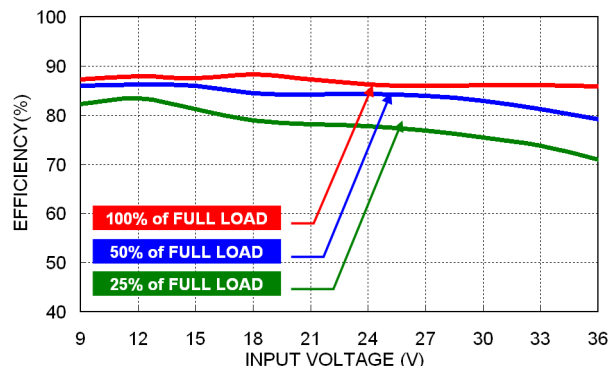
Characteristic Curves

THM 15-2411WI

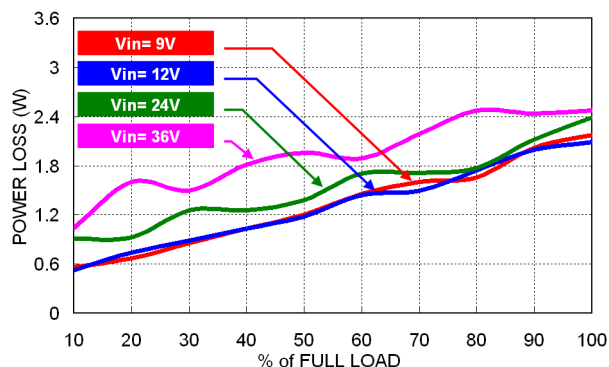
Efficiency versus Output Load



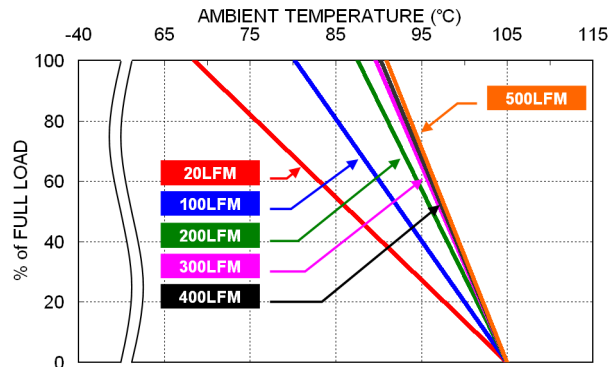
Efficiency versus Input Voltage



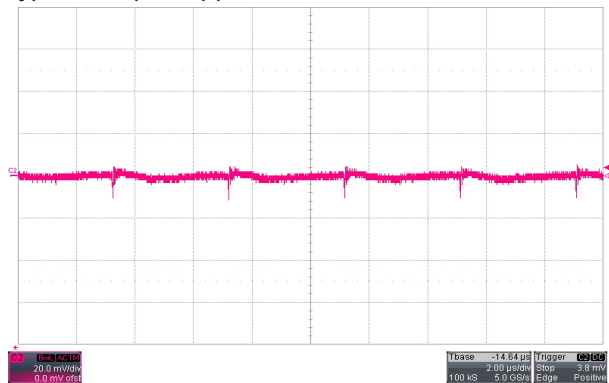
Power Dissipation versus Output Load



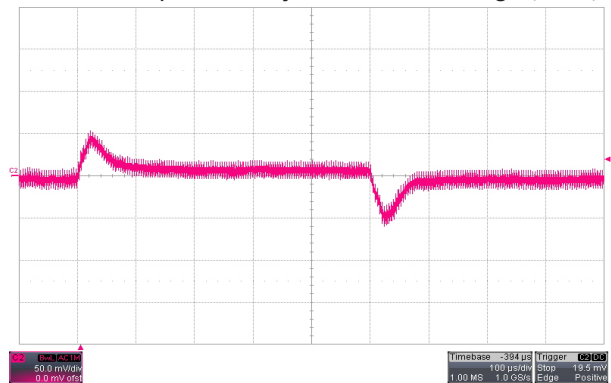
Derating Output Load versus Ambient Temperature



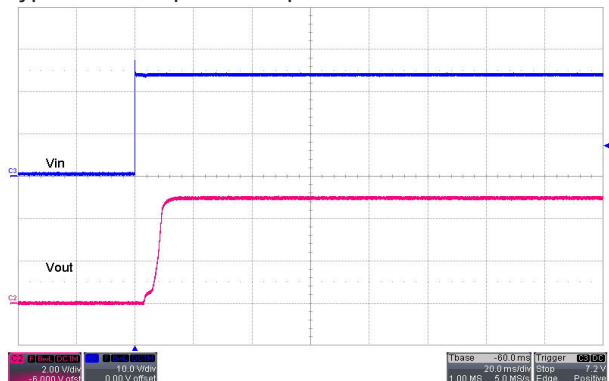
Typical Output Ripple and Noise



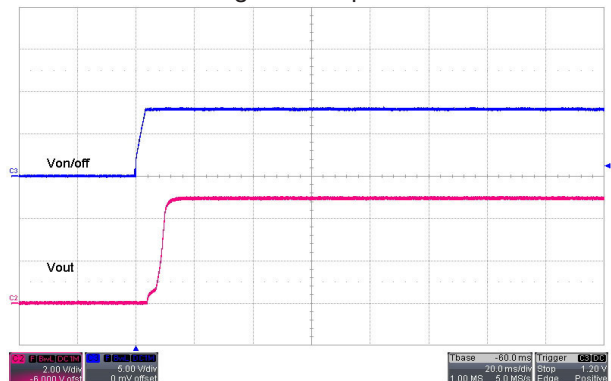
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic

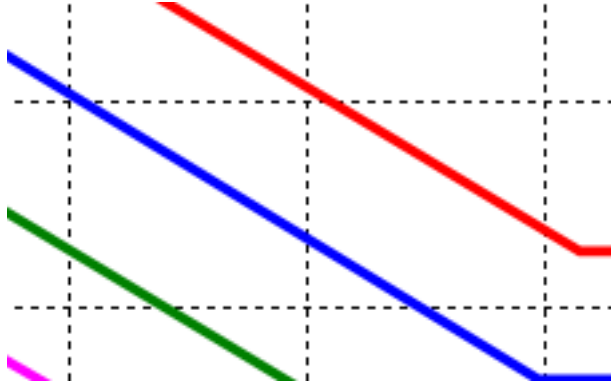


Remote on/off Voltage Start-Up Characteristic

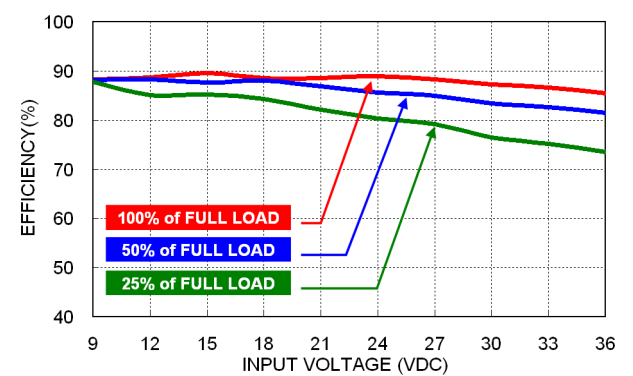


THM 15-2412WI

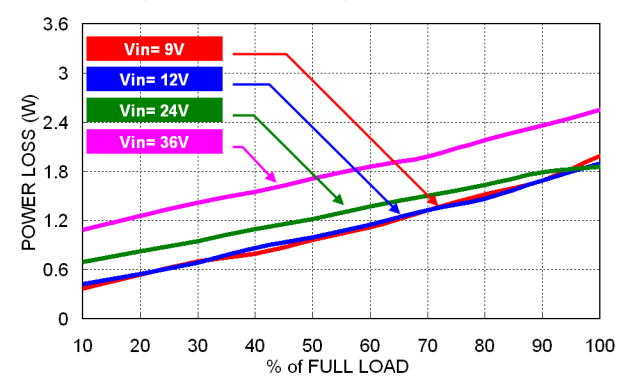
Efficiency versus Output Load



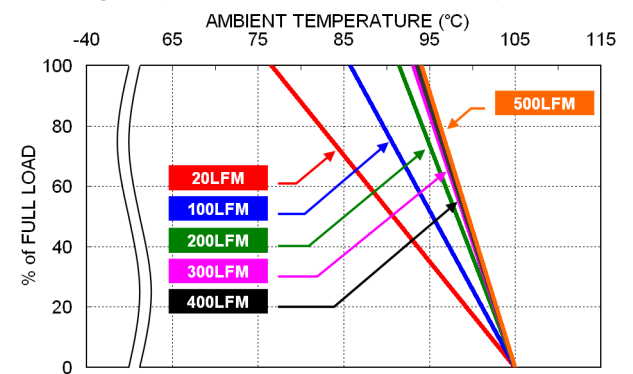
Efficiency versus Input Voltage



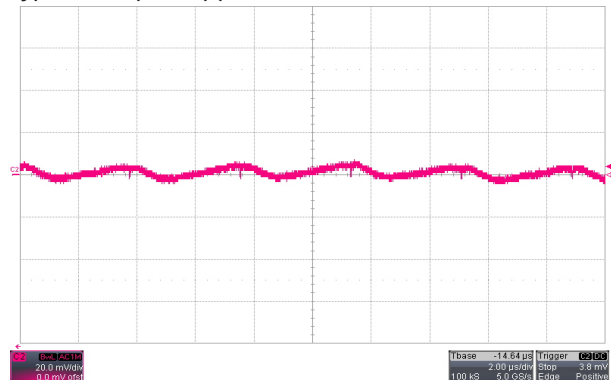
Power Dissipation versus Output Load



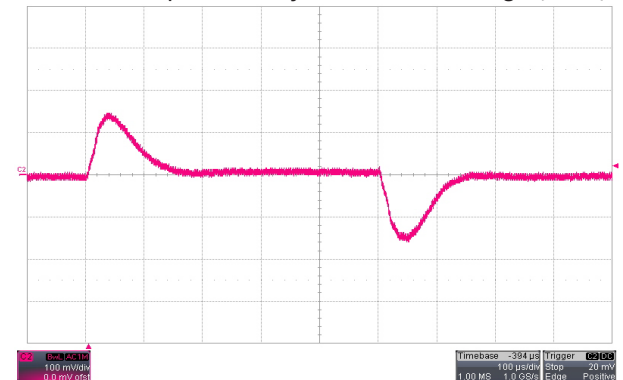
Derating Output Load versus Ambient Temperature



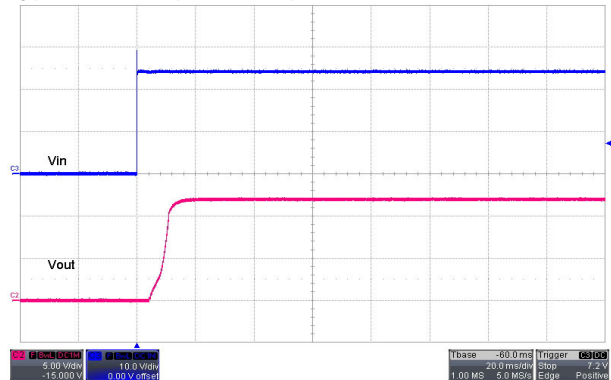
Typical Output Ripple and Noise



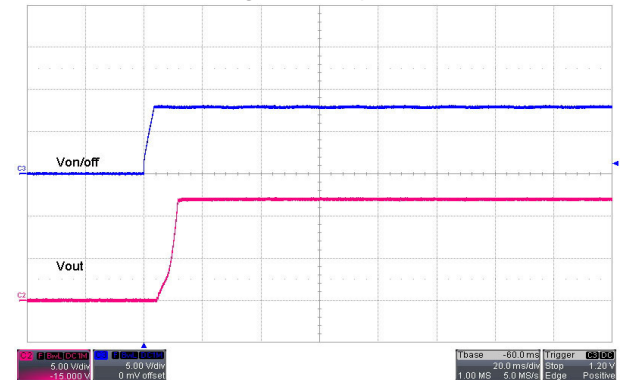
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



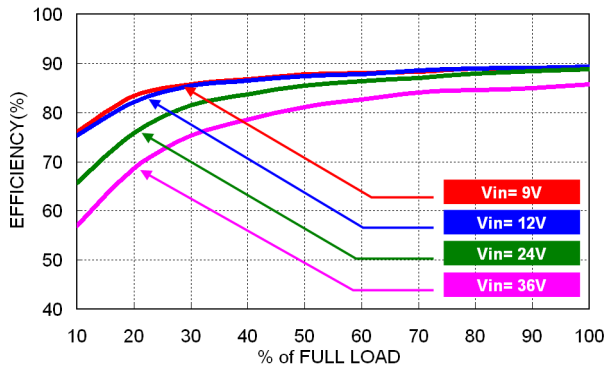
Remote on/off Voltage Start-Up Characteristic



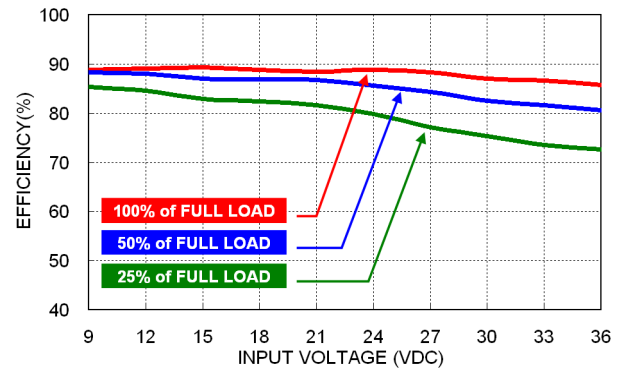
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2413WI

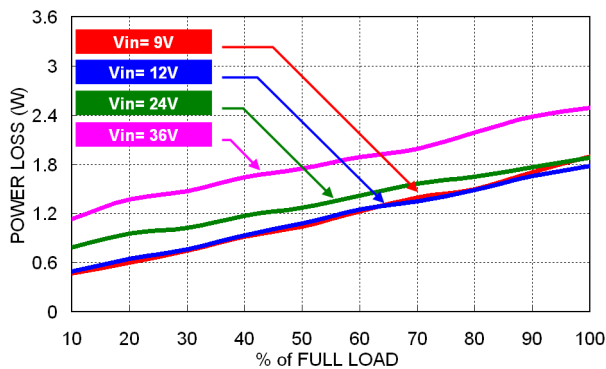
Efficiency versus Output Load



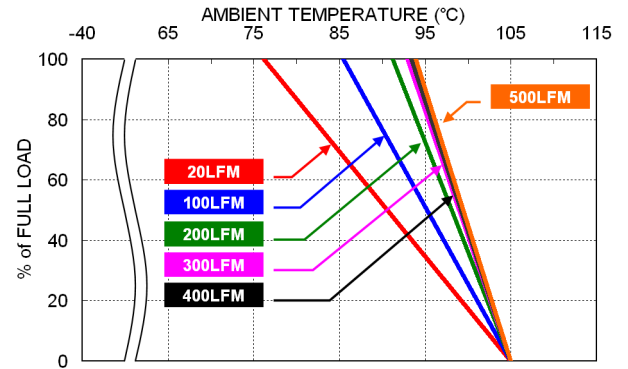
Efficiency versus Input Voltage



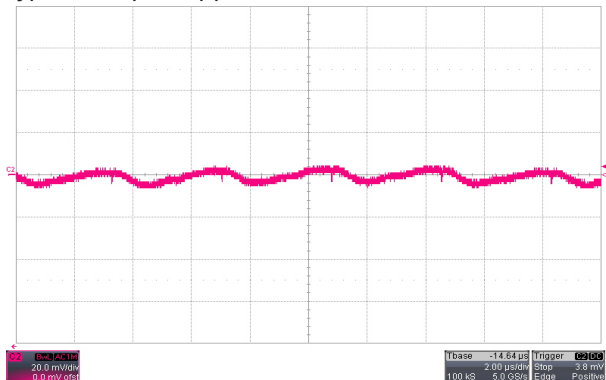
Power Dissipation versus Output Load



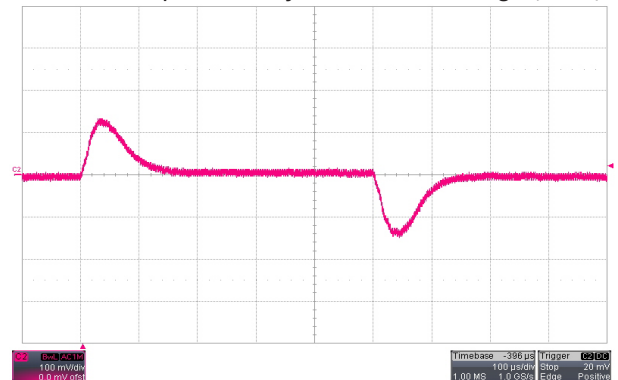
Derating Output Load versus Ambient Temperature



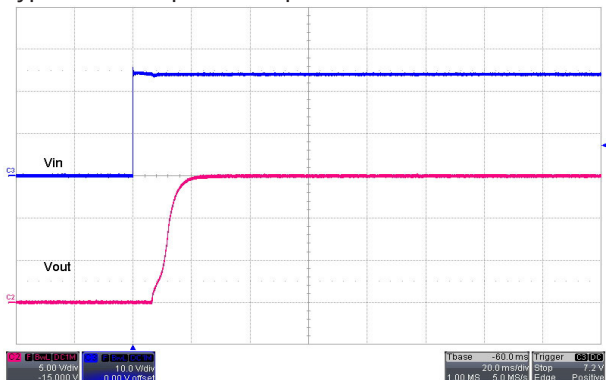
Typical Output Ripple and Noise



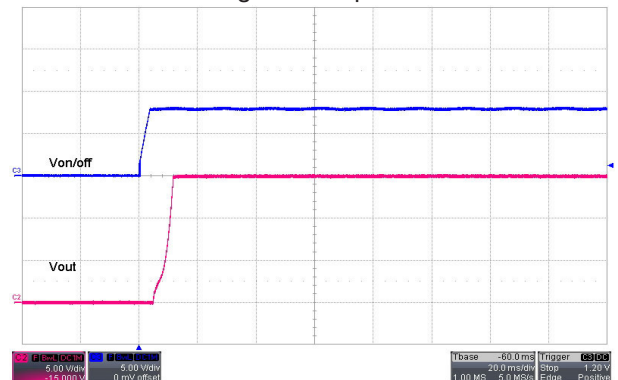
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



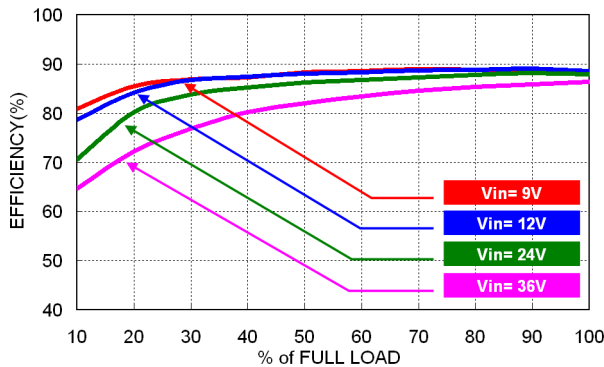
Remote on/off Voltage Start-Up Characteristic



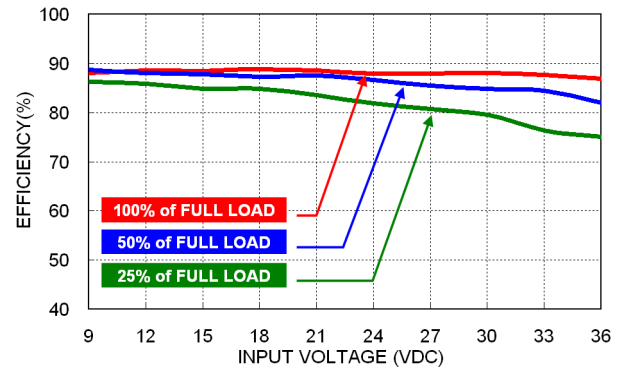
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2415WI

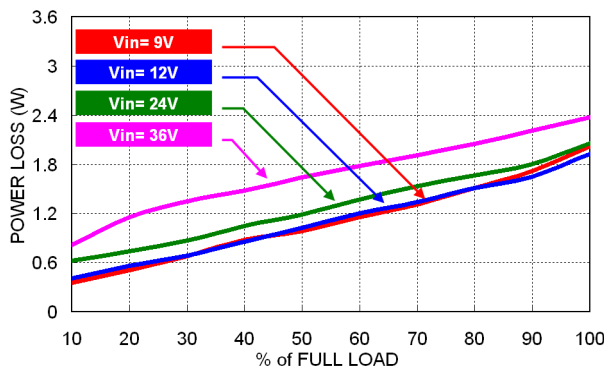
Efficiency versus Output Load



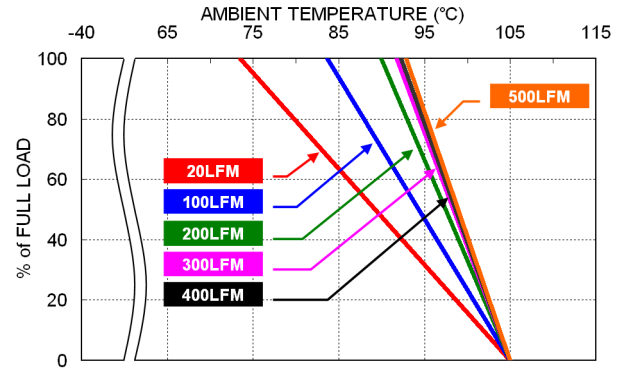
Efficiency versus Input Voltage



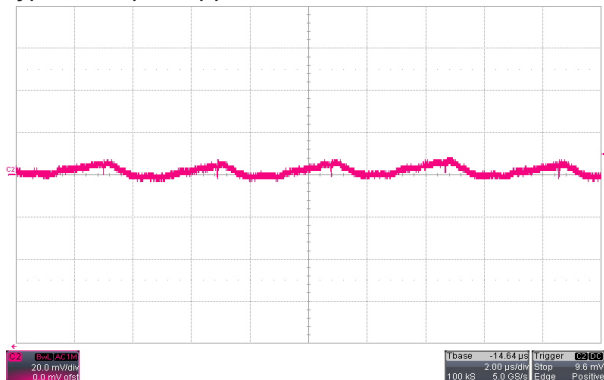
Power Dissipation versus Output Load



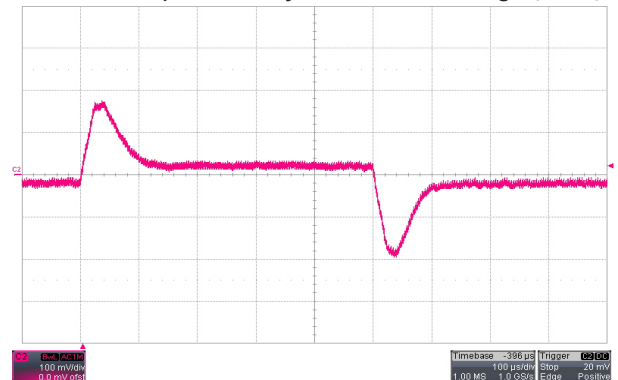
Derating Output Load versus Ambient Temperature



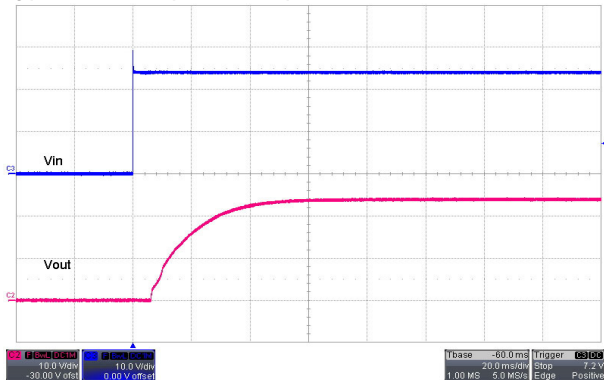
Typical Output Ripple and Noise



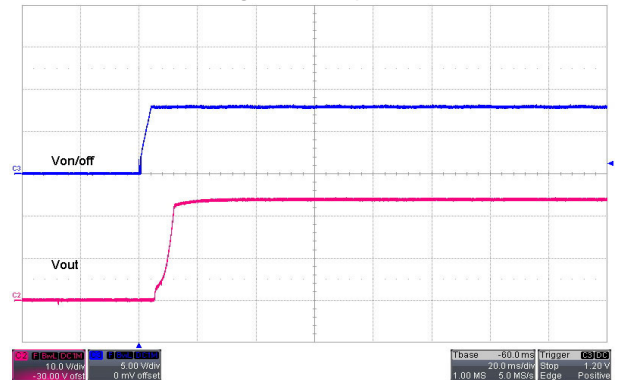
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



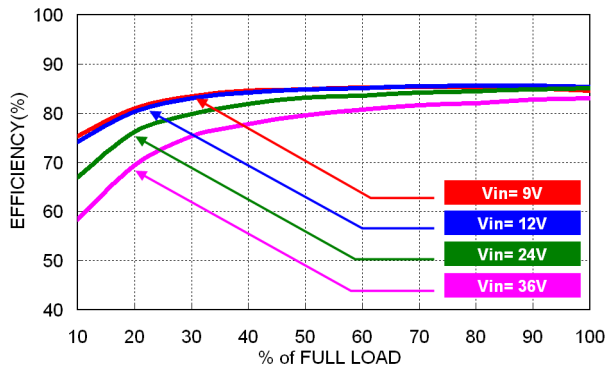
Remote on/off Voltage Start-Up Characteristic



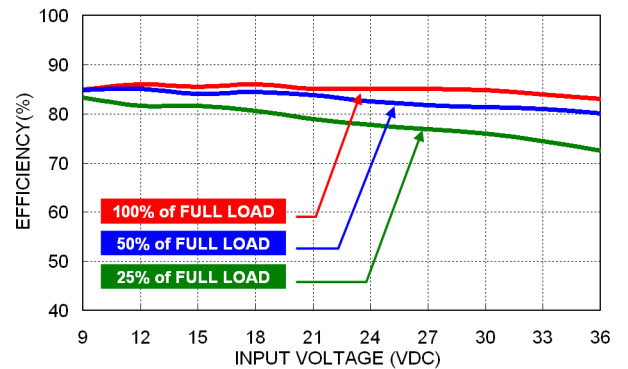
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2421WI

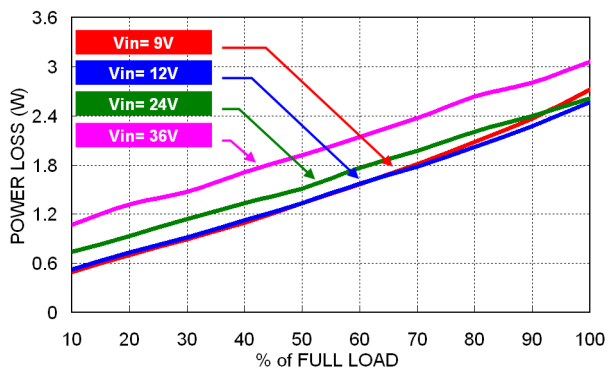
Efficiency versus Output Load



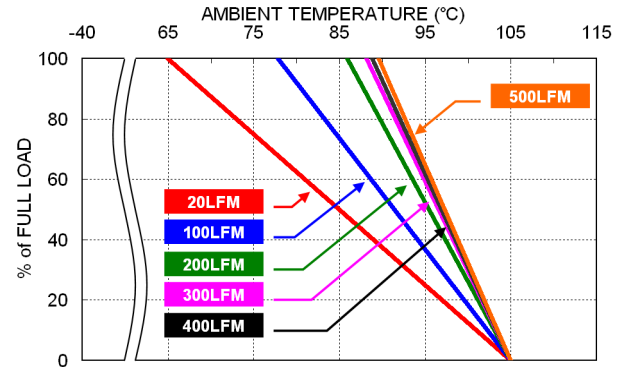
Efficiency versus Input Voltage



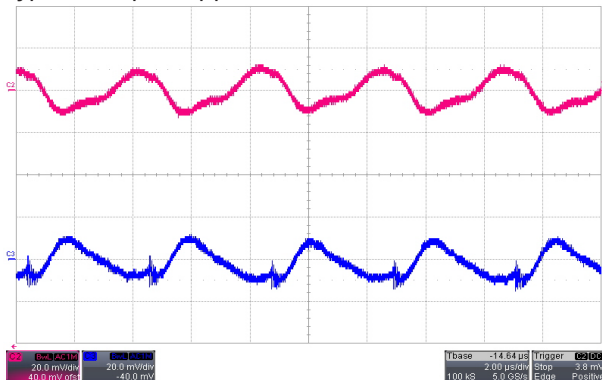
Power Dissipation versus Output Load



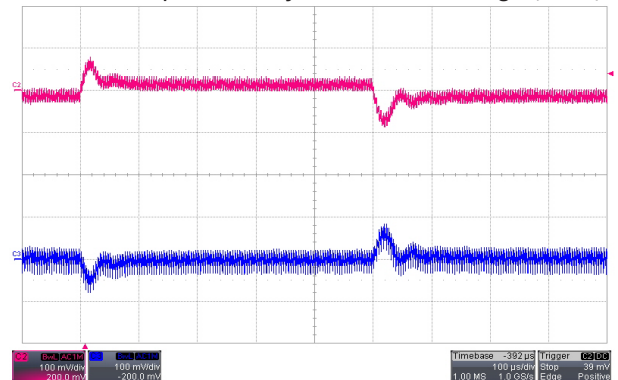
Derating Output Load versus Ambient Temperature



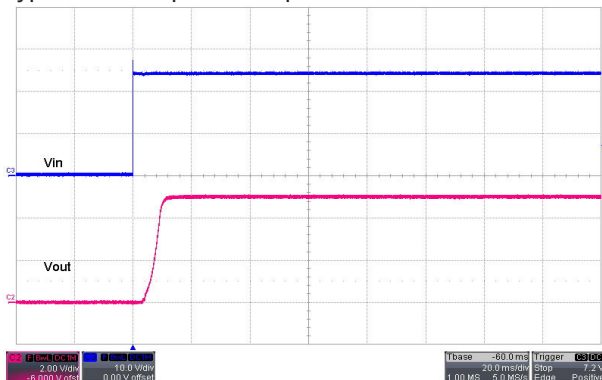
Typical Output Ripple and Noise



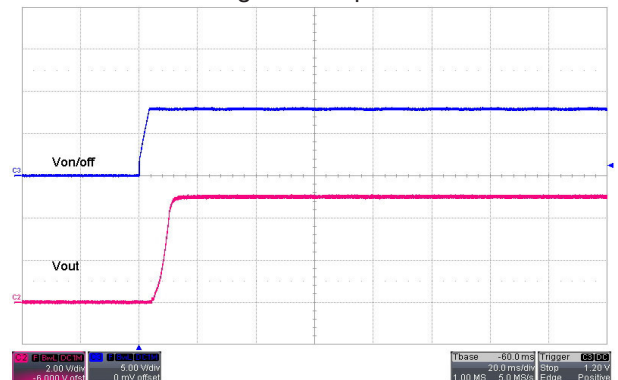
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



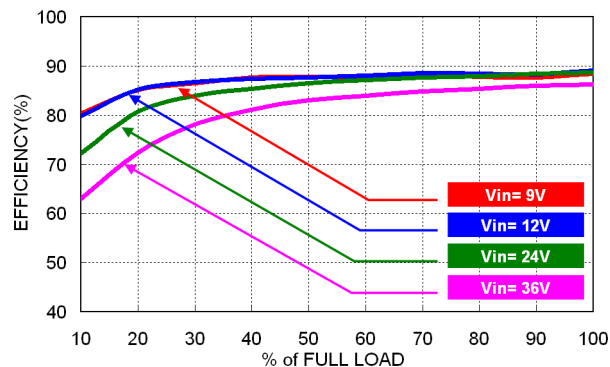
Remote on/off Voltage Start-Up Characteristic



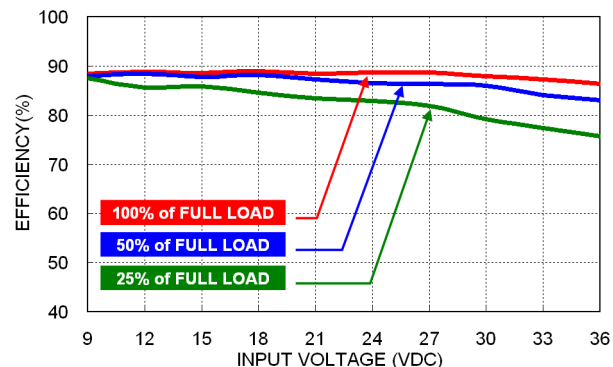
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2422WI

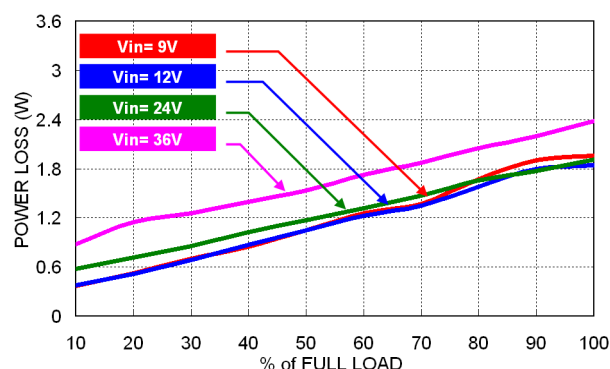
Efficiency versus Output Load



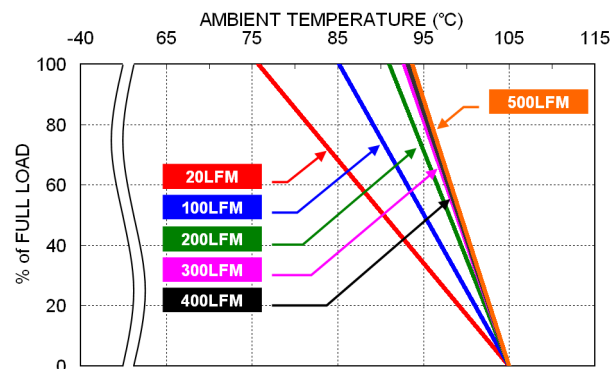
Efficiency versus Input Voltage



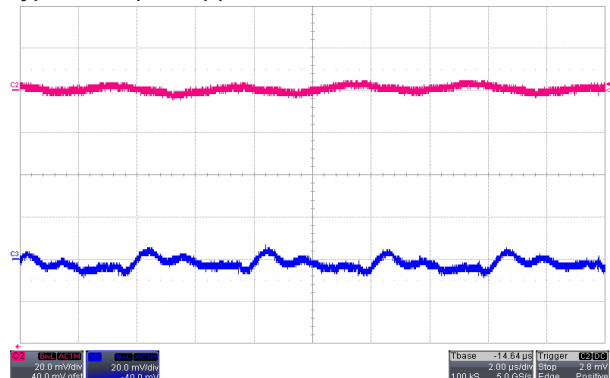
Power Dissipation versus Output Load



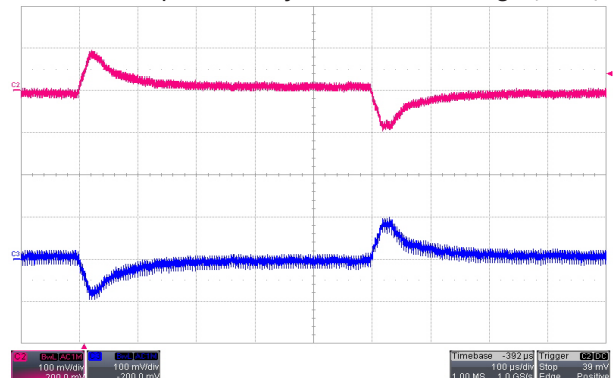
Derating Output Load versus Ambient Temperature



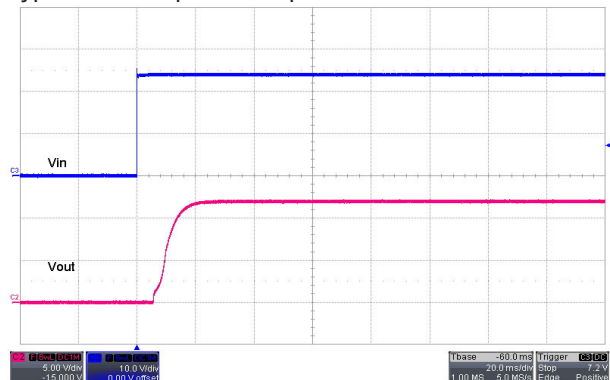
Typical Output Ripple and Noise



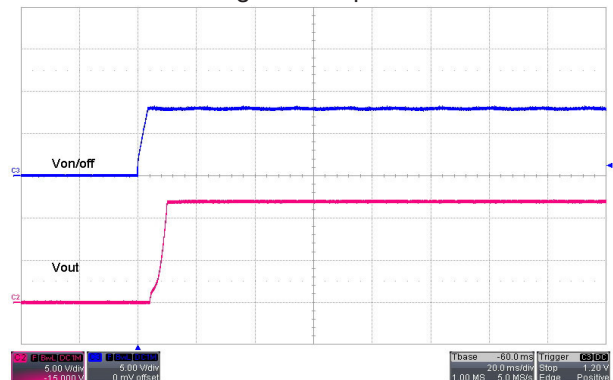
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



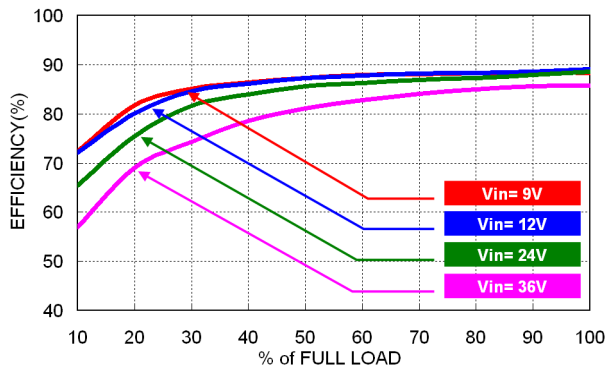
Remote on/off Voltage Start-Up Characteristic



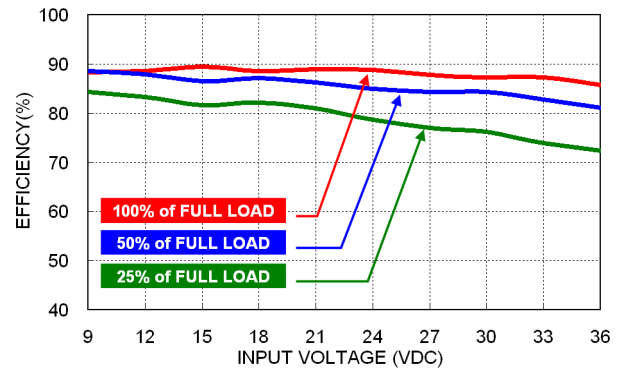
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-2423WI

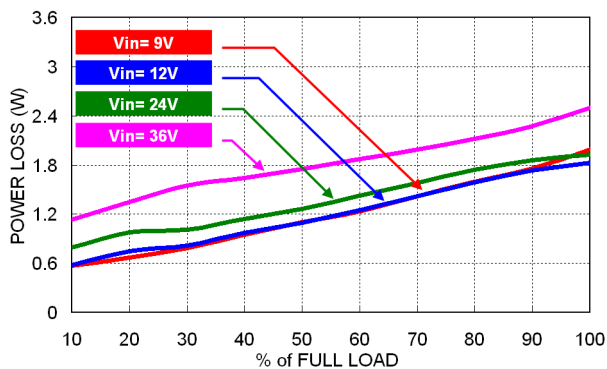
Efficiency versus Output Load



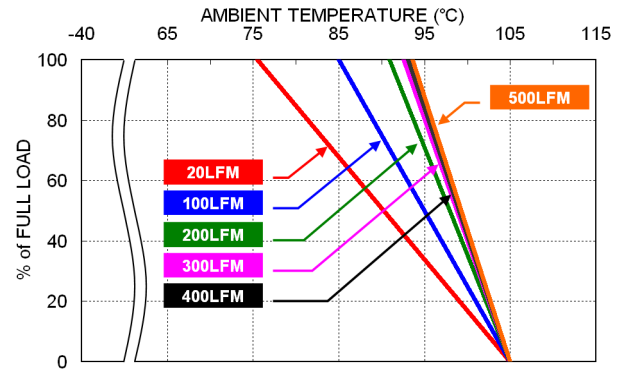
Efficiency versus Input Voltage



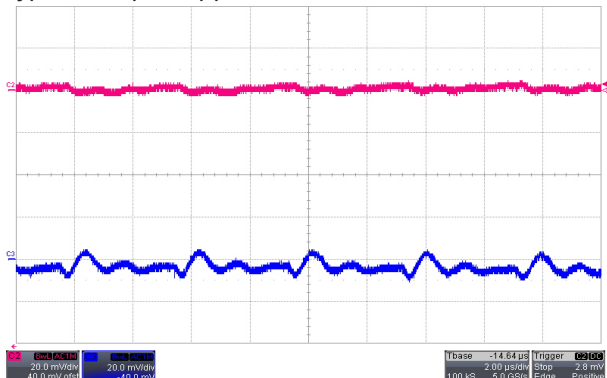
Power Dissipation versus Output Load



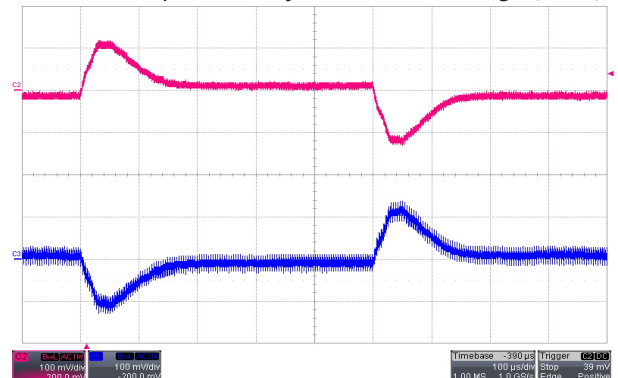
Derating Output Load versus Ambient Temperature



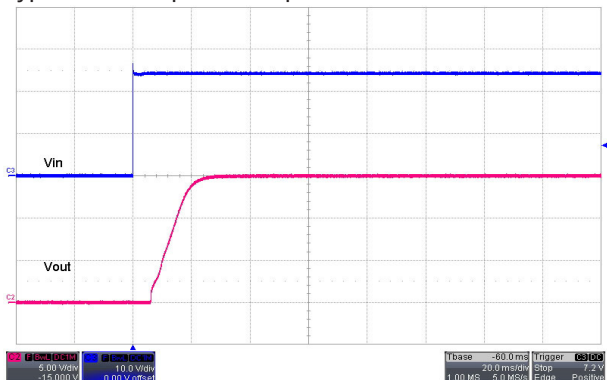
Typical Output Ripple and Noise



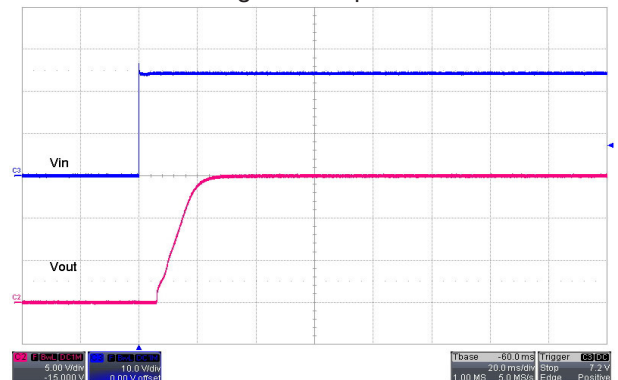
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



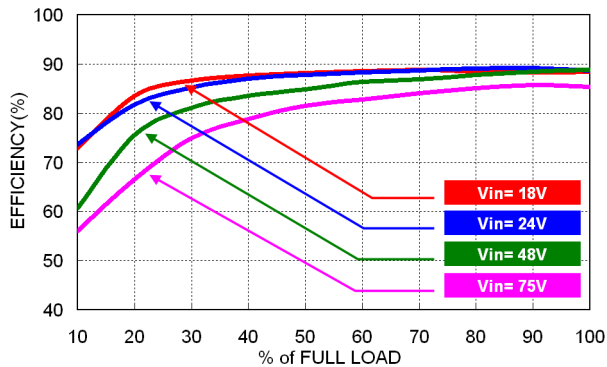
Remote on/off Voltage Start-Up Characteristic



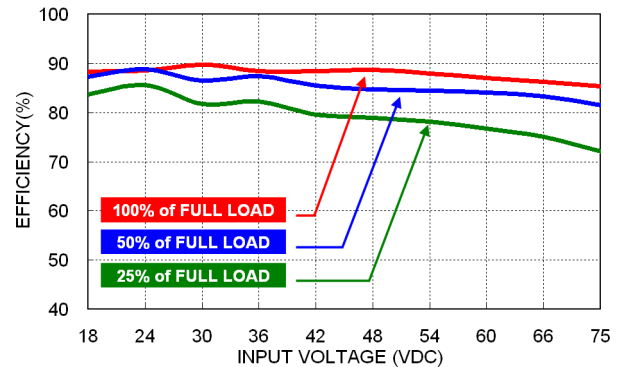
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4811WI

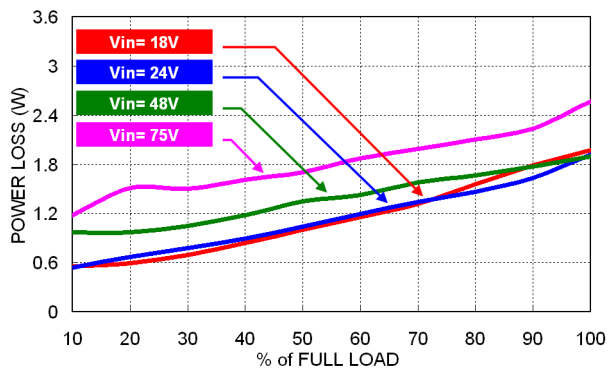
Efficiency versus Output Load



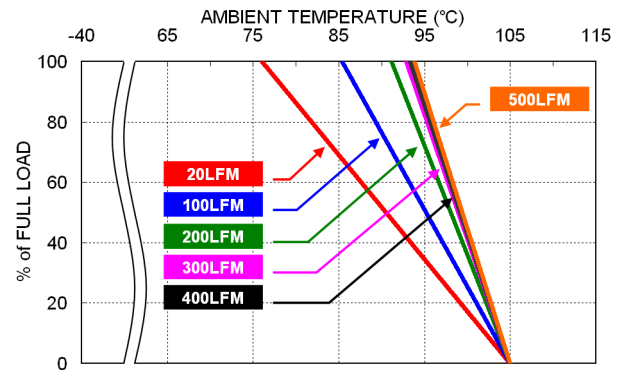
Efficiency versus Input Voltage



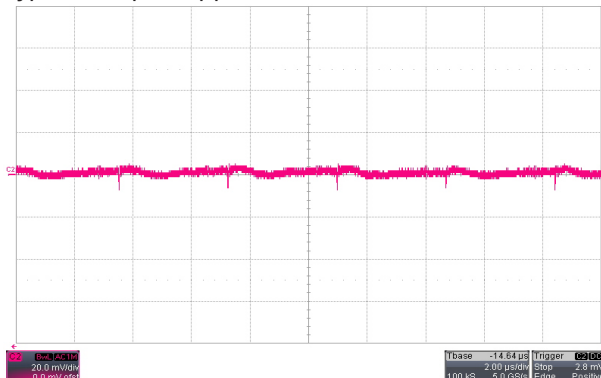
Power Dissipation versus Output Load



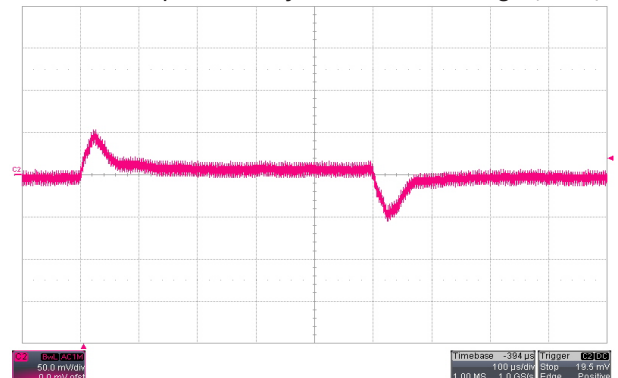
Derating Output Load versus Ambient Temperature



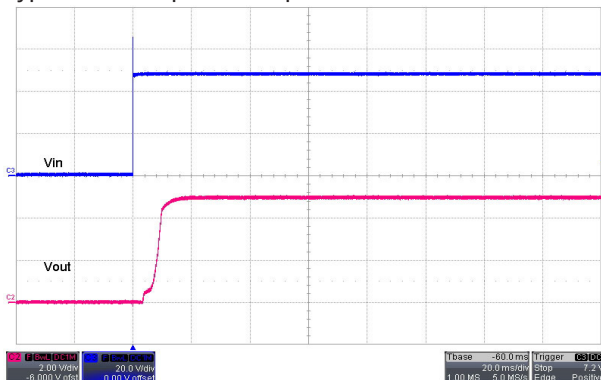
Typical Output Ripple and Noise



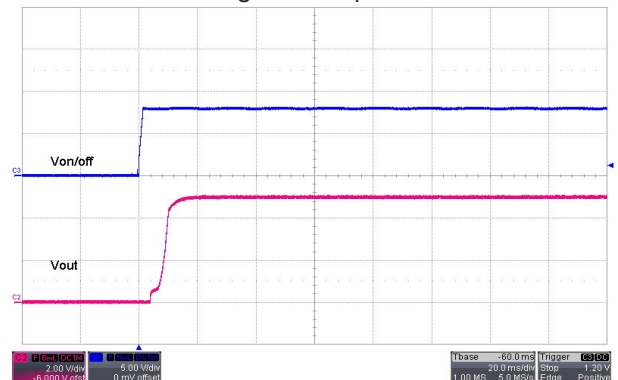
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



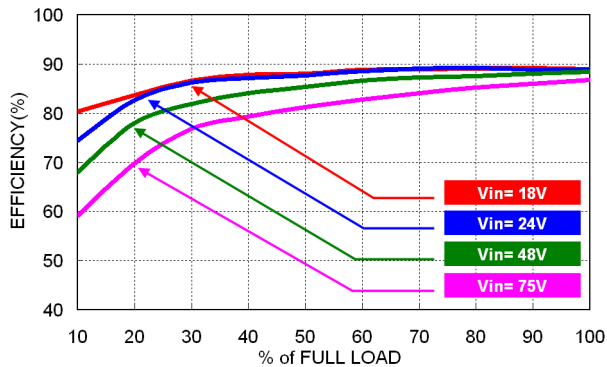
Remote on/off Voltage Start-Up Characteristic



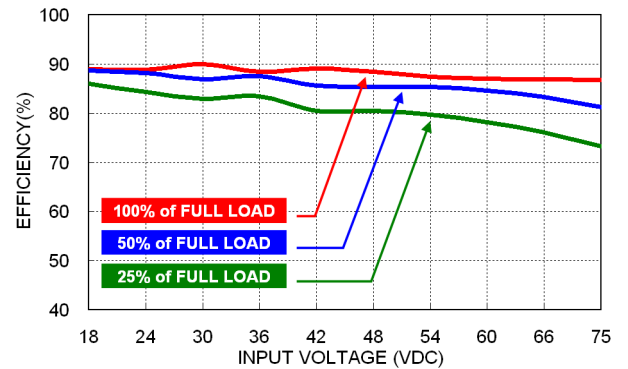
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4812WI

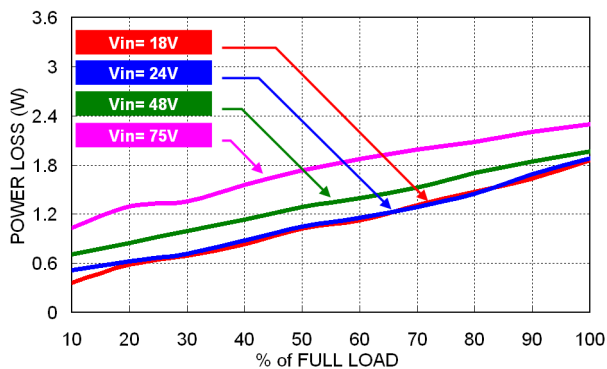
Efficiency versus Output Load



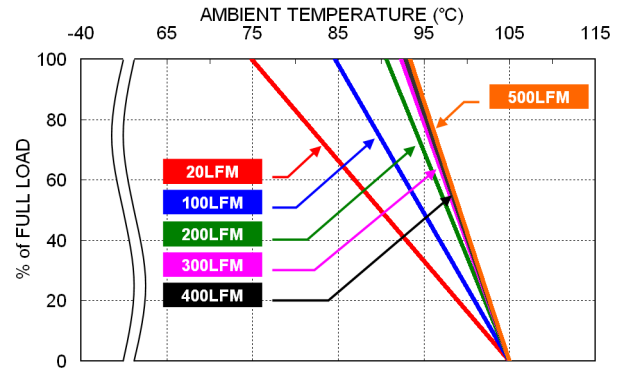
Efficiency versus Input Voltage



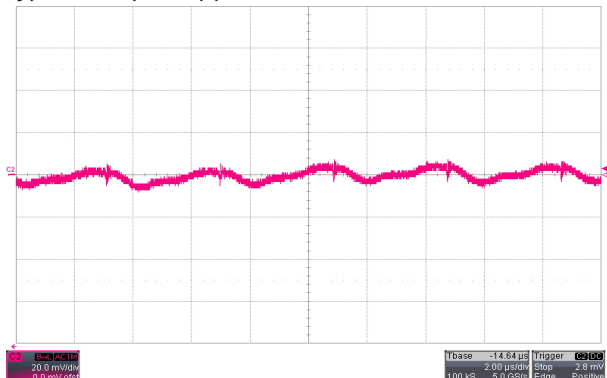
Power Dissipation versus Output Load



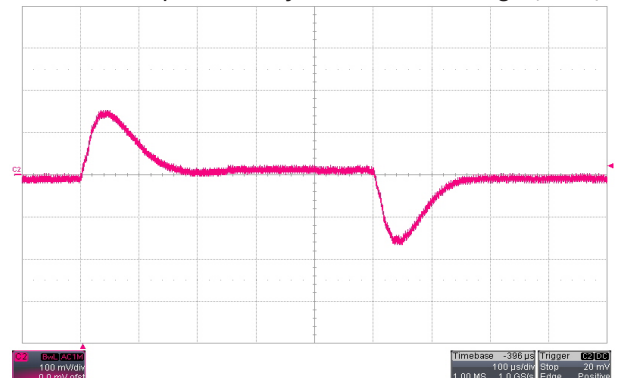
Derating Output Load versus Ambient Temperature



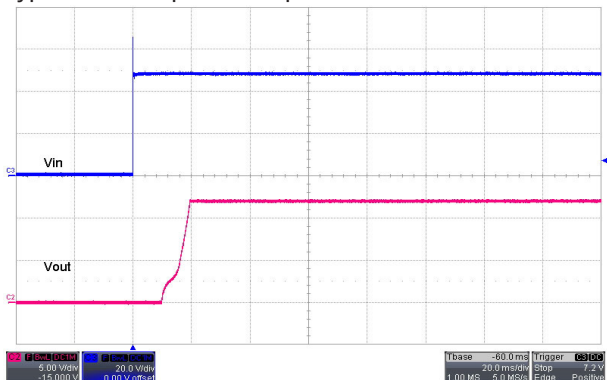
Typical Output Ripple and Noise



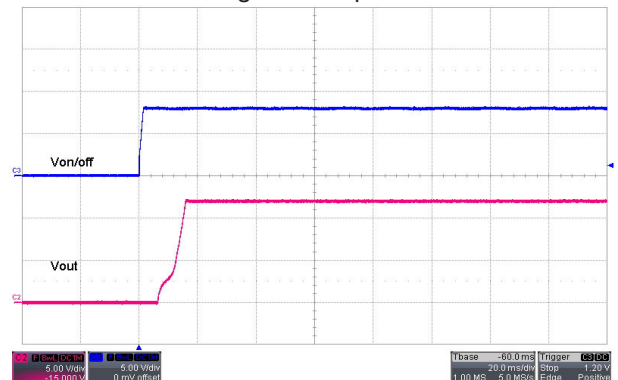
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



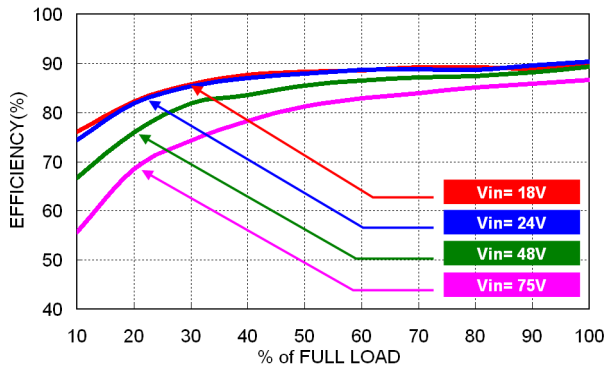
Remote on/off Voltage Start-Up Characteristic



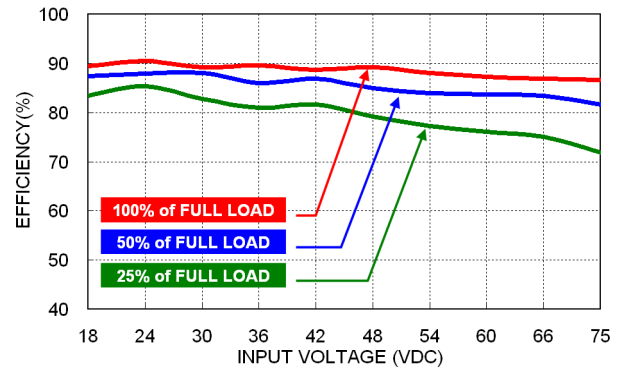
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4813WI

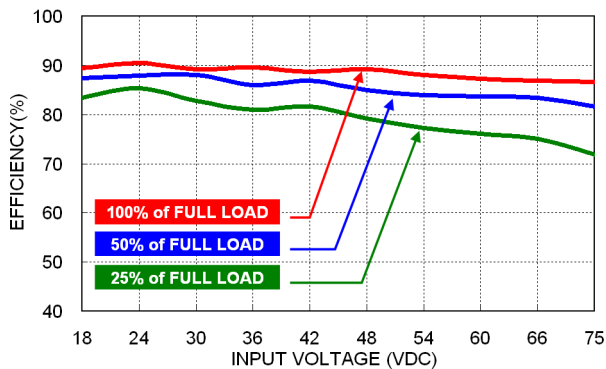
Efficiency versus Output Load



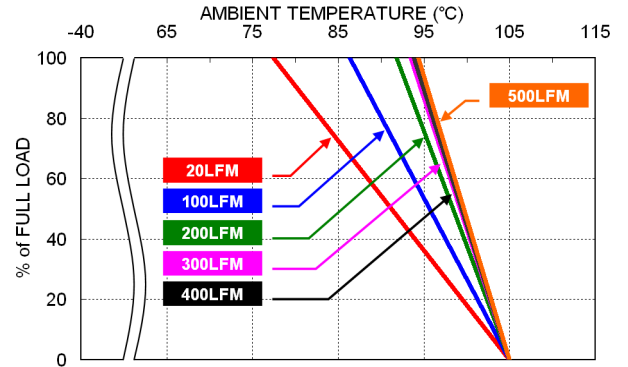
Efficiency versus Input Voltage



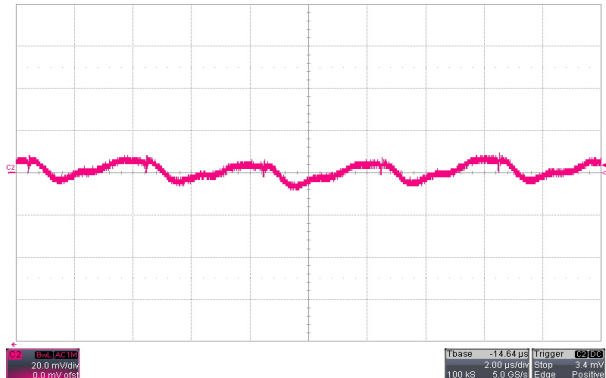
Power Dissipation versus Output Load



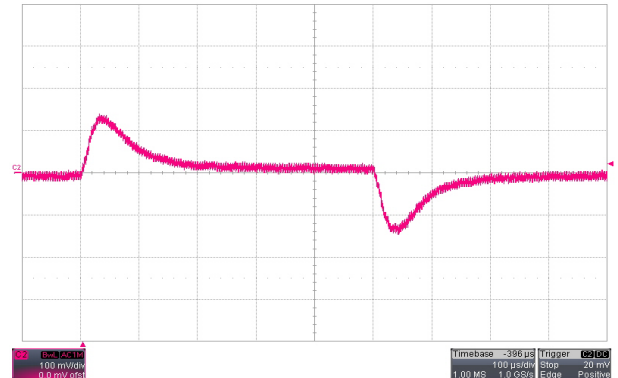
Derating Output Load versus Ambient Temperature



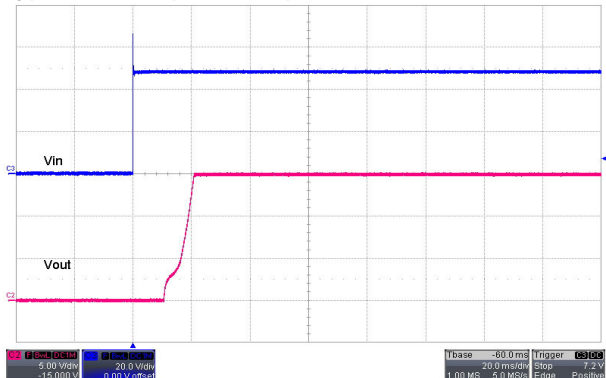
Typical Output Ripple and Noise



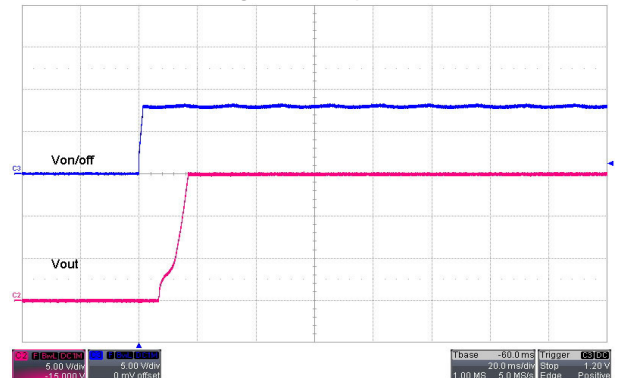
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



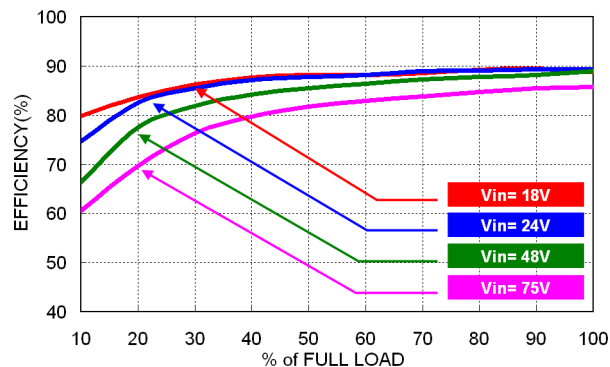
Remote on/off Voltage Start-Up Characteristic



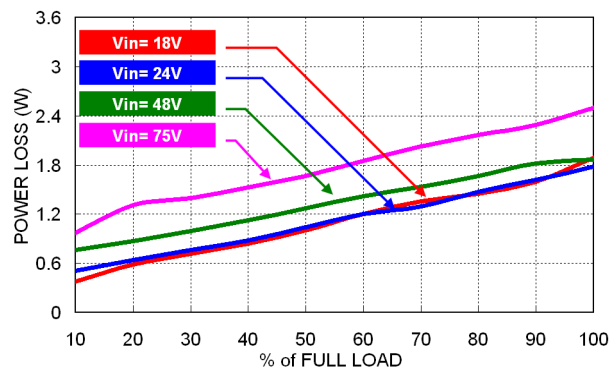
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4815WI

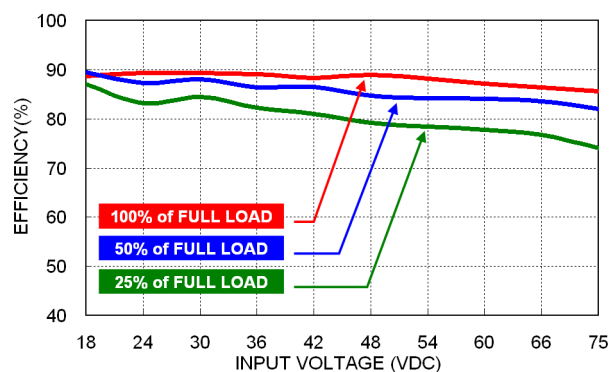
Efficiency versus Output Load



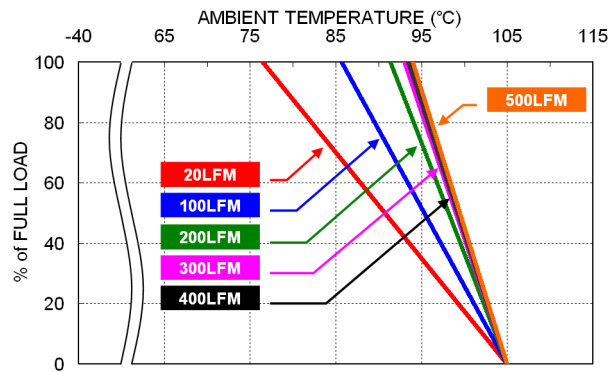
Efficiency versus Input Voltage



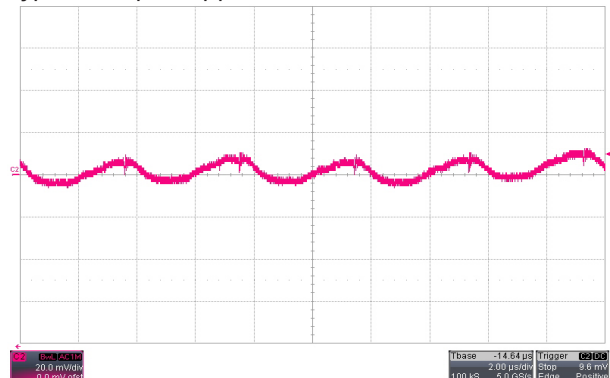
Power Dissipation versus Output Load



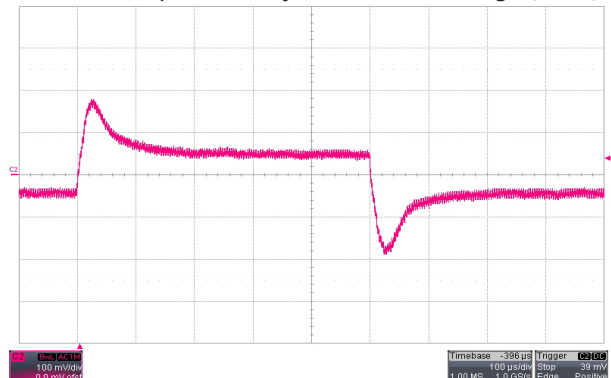
Derating Output Load versus Ambient Temperature



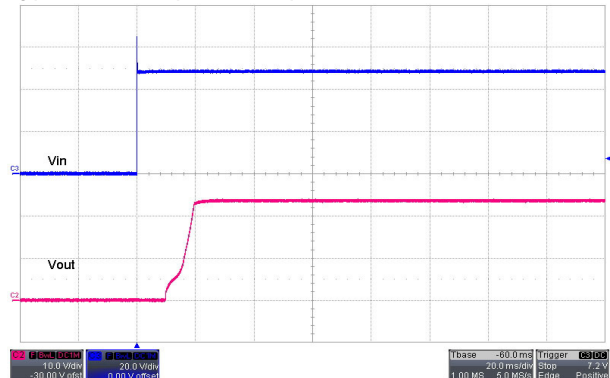
Typical Output Ripple and Noise



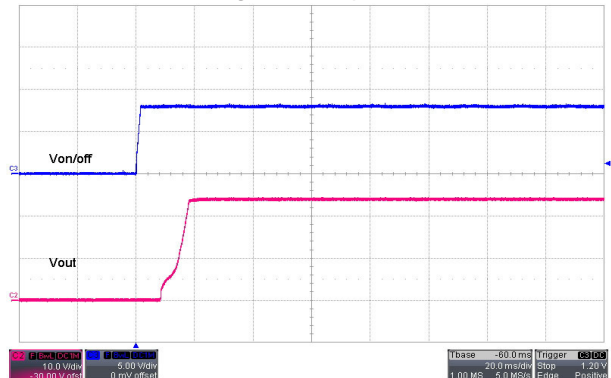
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



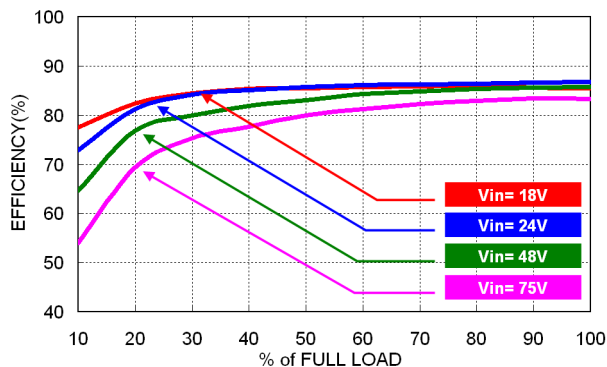
Remote on/off Voltage Start-Up Characteristic



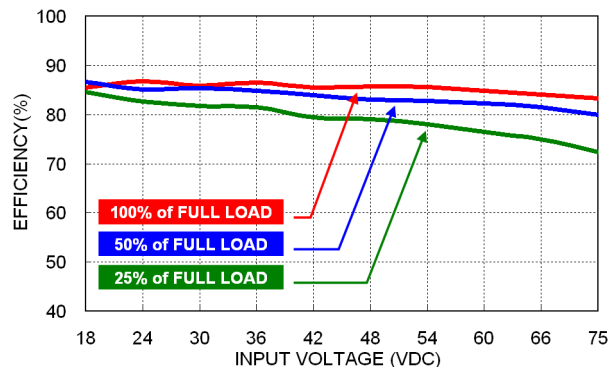
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4821WI

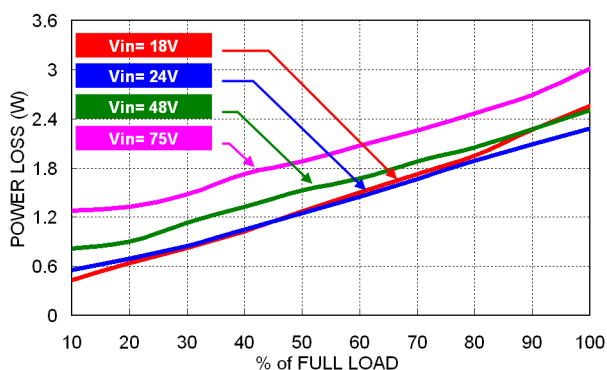
Efficiency versus Output Load



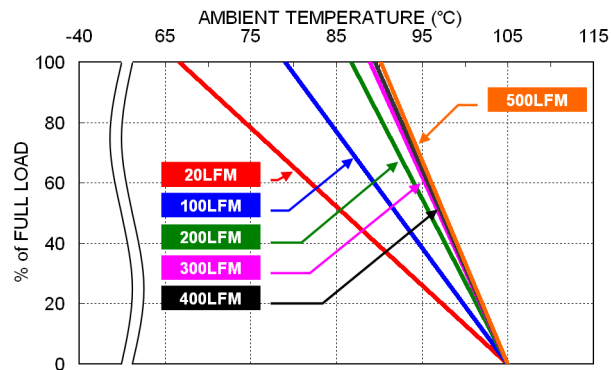
Efficiency versus Input Voltage



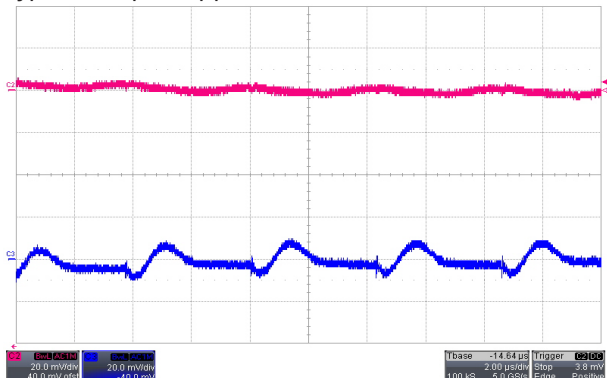
Power Dissipation versus Output Load



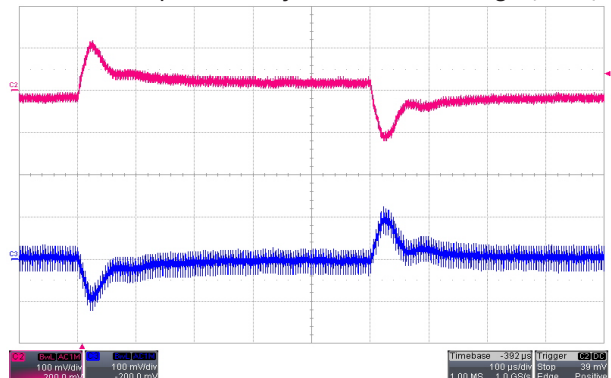
Derating Output Load versus Ambient Temperature



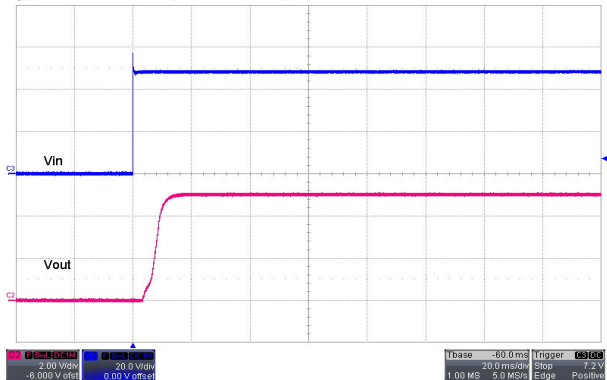
Typical Output Ripple and Noise



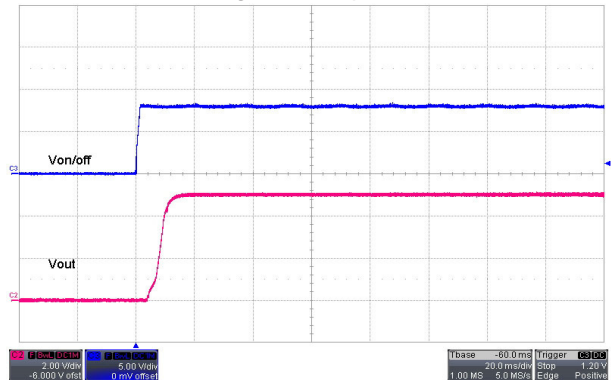
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



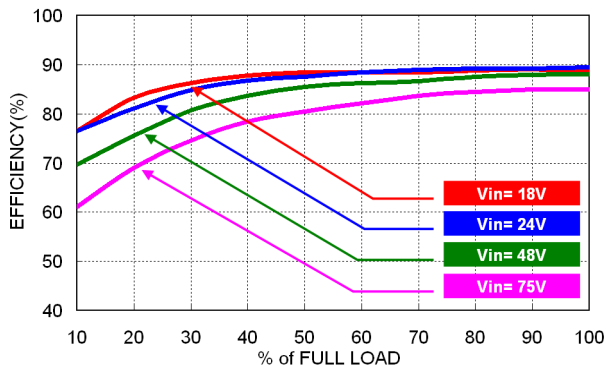
Remote on/off Voltage Start-Up Characteristic



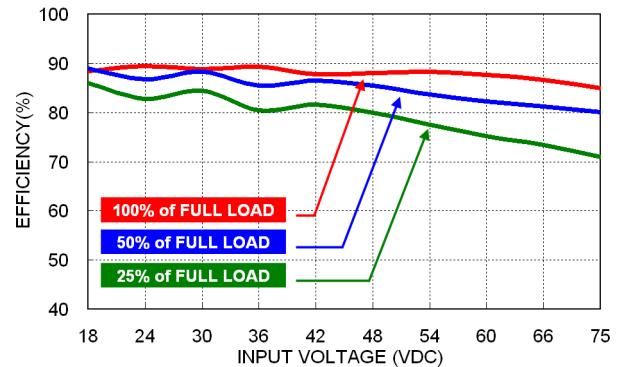
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4822WI

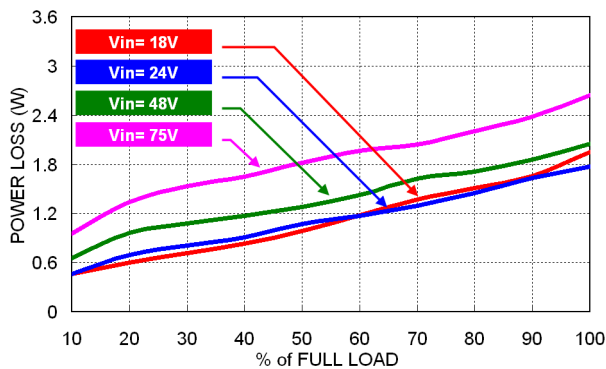
Efficiency versus Output Load



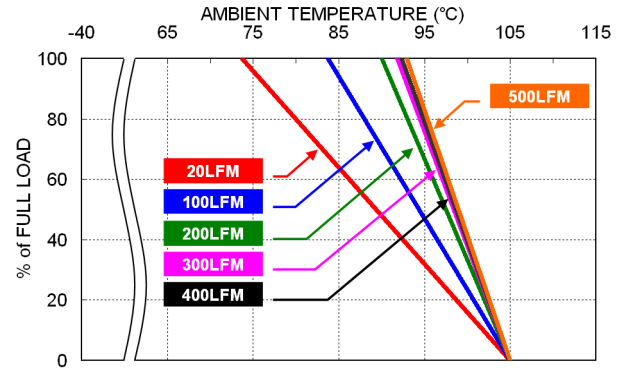
Efficiency versus Input Voltage



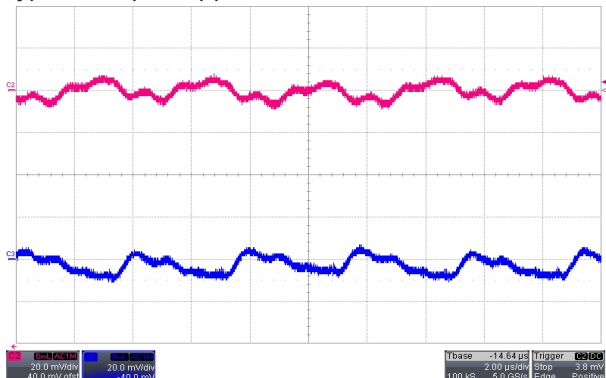
Power Dissipation versus Output Load



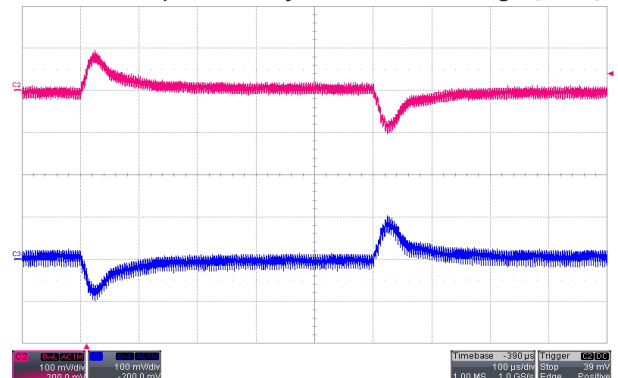
Derating Output Load versus Ambient Temperature



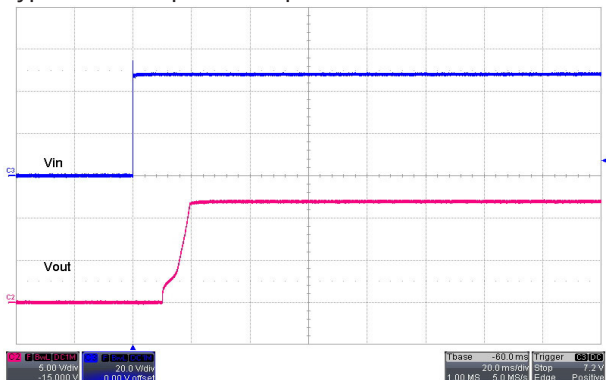
Typical Output Ripple and Noise



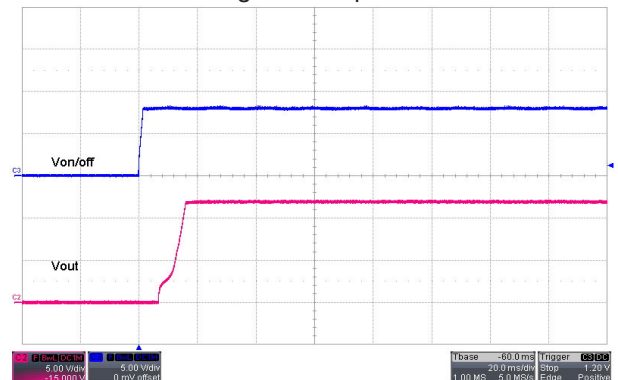
Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



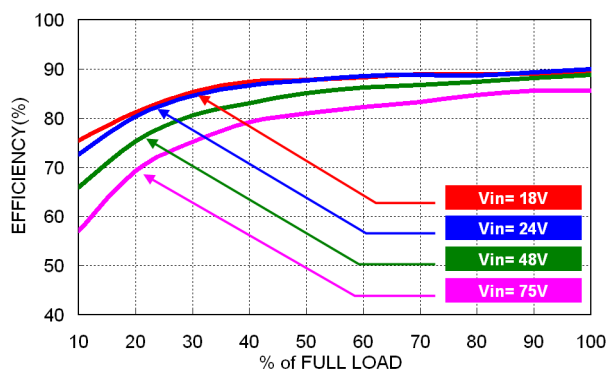
Remote on/off Voltage Start-Up Characteristic



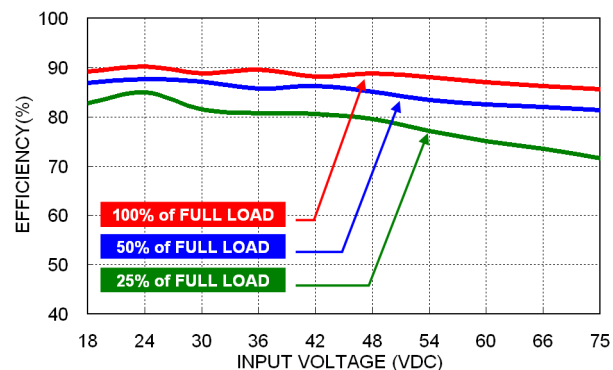
All specifications valid at nominal input voltage, full load and +25°C after warm-up time unless otherwise stated.

THM 15-4823WI

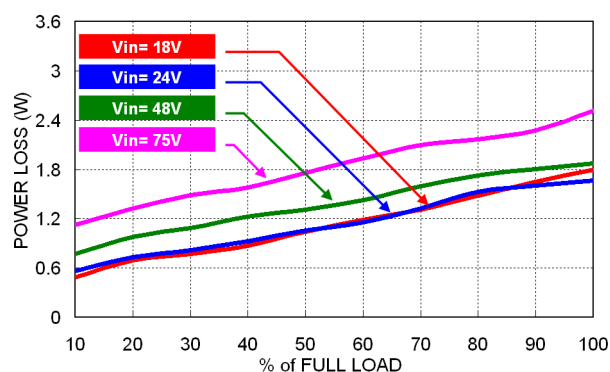
Efficiency versus Output Load



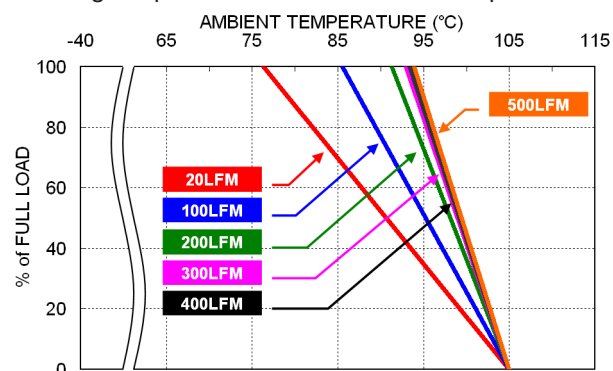
Efficiency versus Input Voltage



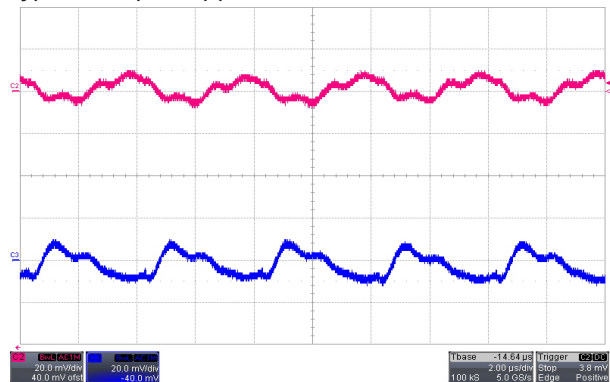
Power Dissipation versus Output Load



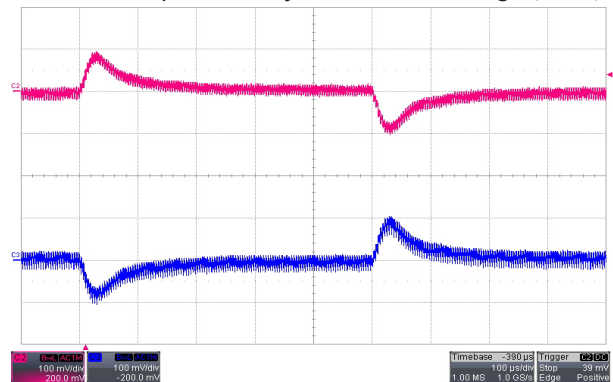
Derating Output Load versus Ambient Temperature



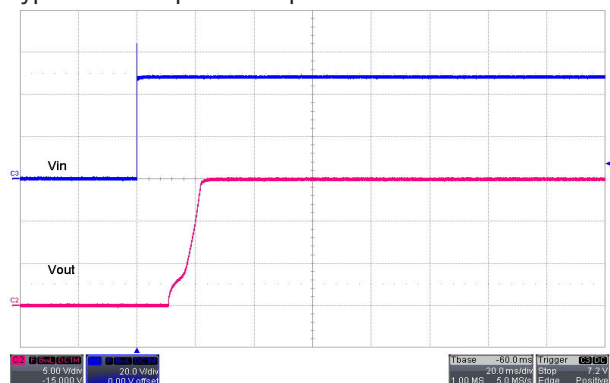
Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Start-Up and Output Rise Characteristic



Remote on/off Voltage Start-Up Characteristic

