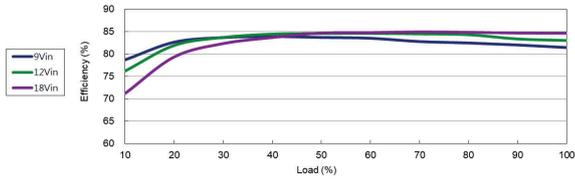


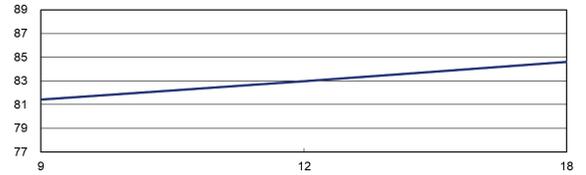
Characteristic Curves

THL 10-1210

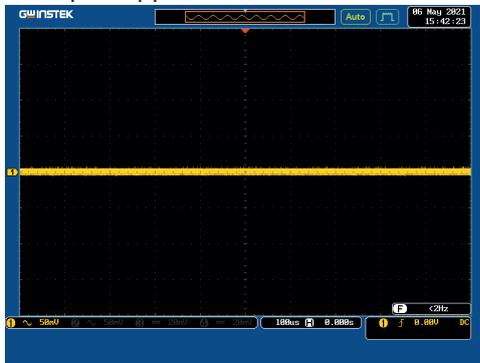
Efficiency versus Output Load



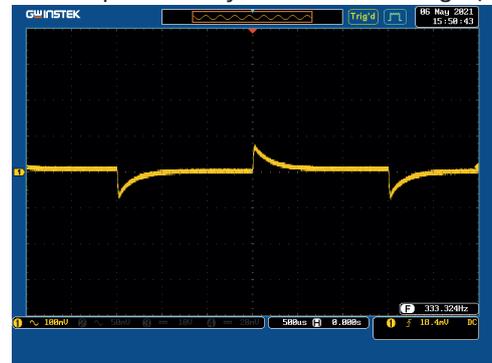
Efficiency versus Input Voltage



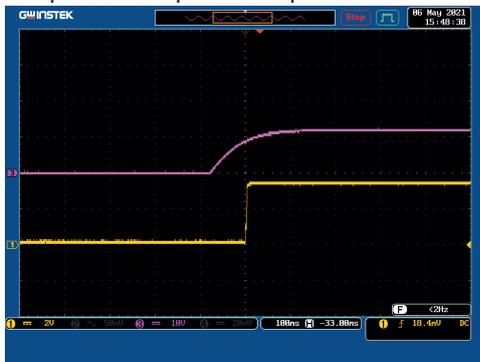
Typical Output Ripple and Noise



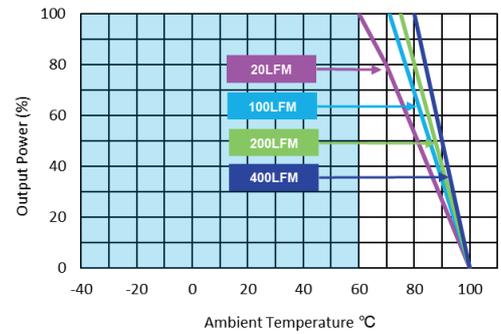
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

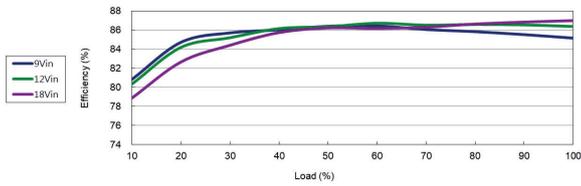


Derating Output Load versus Ambient Temperature

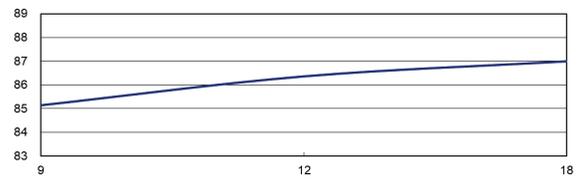


THL 10-1211

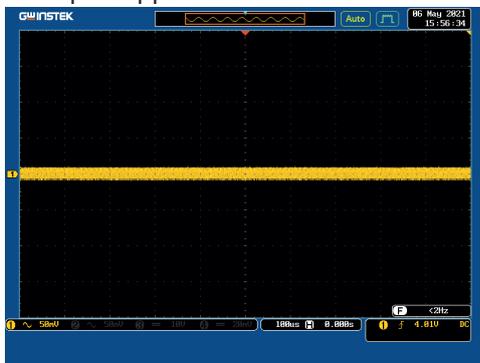
Efficiency versus Output Load



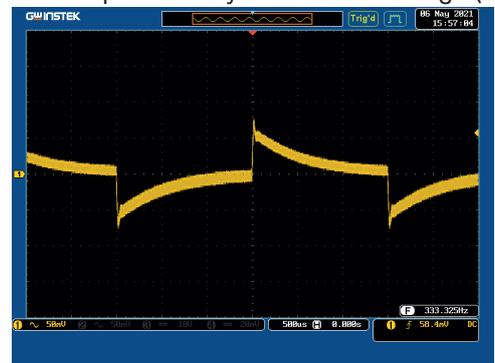
Efficiency versus Input Voltage



Typical Output Ripple and Noise



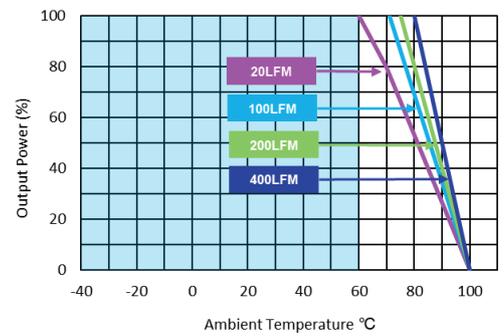
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

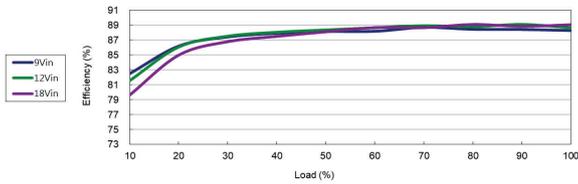


Derating Output Load versus Ambient Temperature

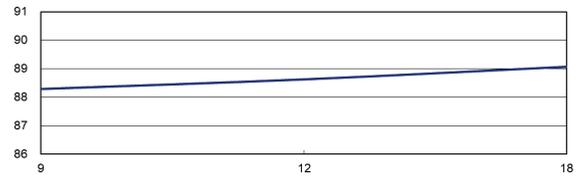


THL 10-1212

Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise



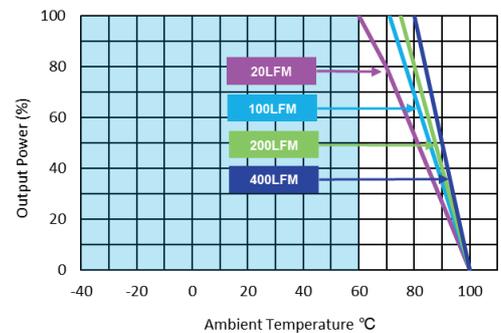
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

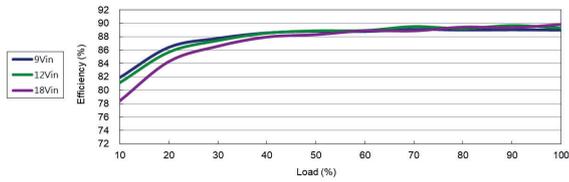


Derating Output Load versus Ambient Temperature

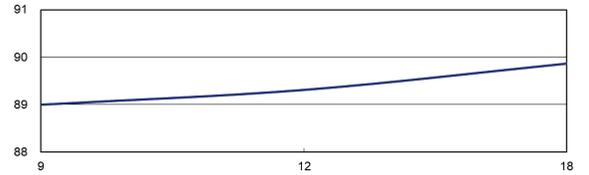


THL 10-1213

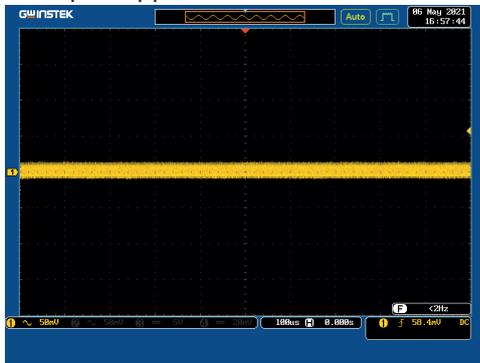
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise



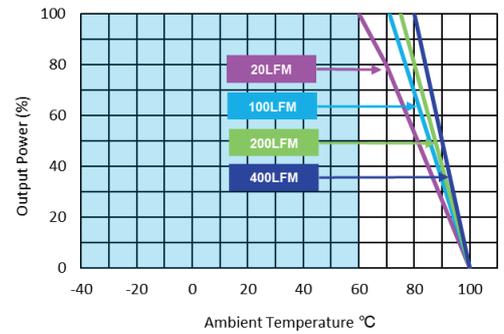
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

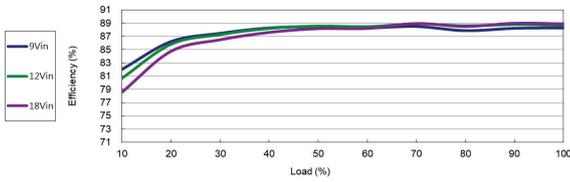


Derating Output Load versus Ambient Temperature

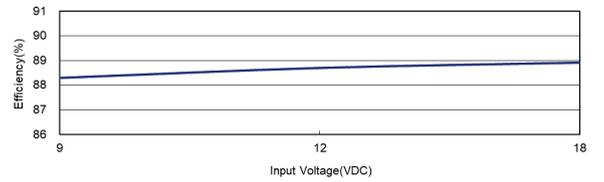


THL 10-1222

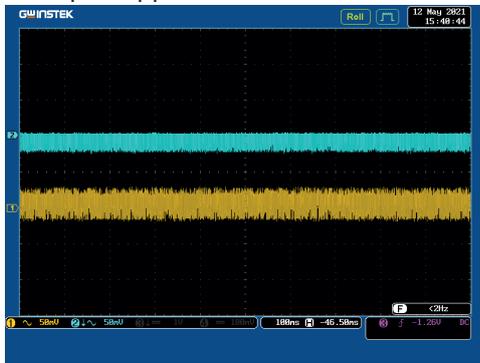
Efficiency versus Output Load



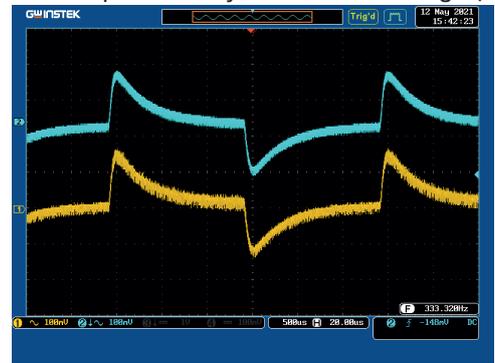
Efficiency versus Input Voltage



Typical Output Ripple and Noise



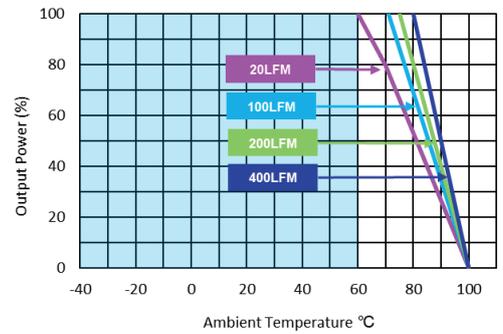
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

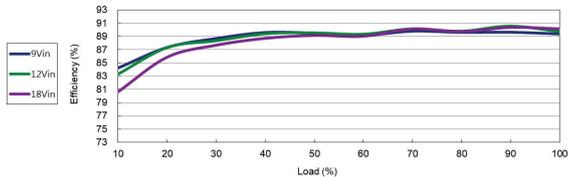


Derating Output Load versus Ambient Temperature

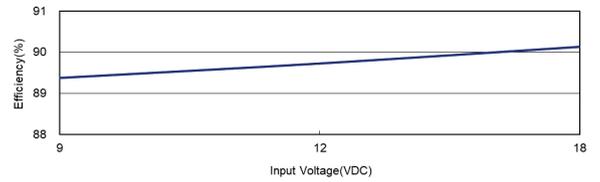


THL 10-1223

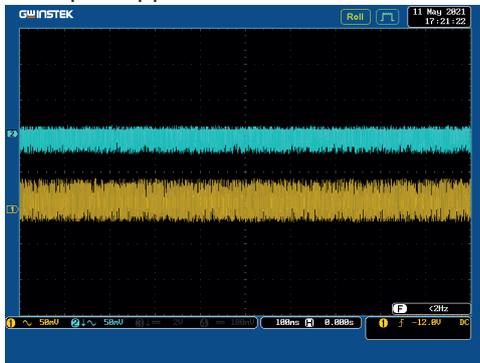
Efficiency versus Output Load



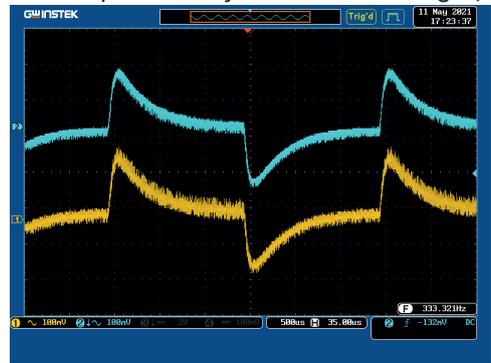
Efficiency versus Input Voltage



Typical Output Ripple and Noise



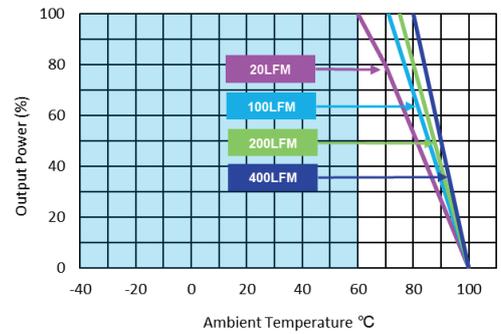
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

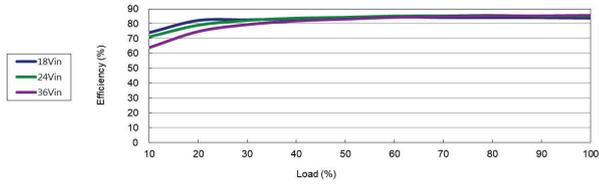


Derating Output Load versus Ambient Temperature

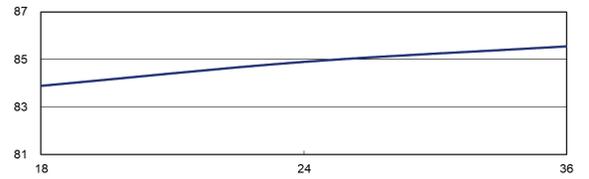


THL 10-2410

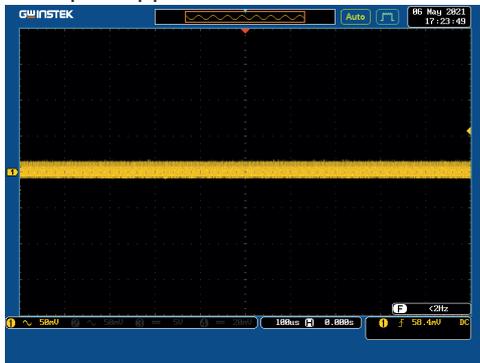
Efficiency versus Output Load



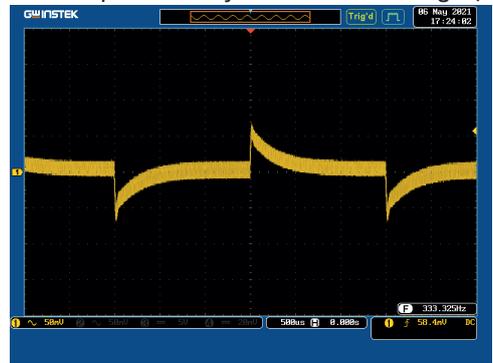
Efficiency versus Input Voltage



Typical Output Ripple and Noise



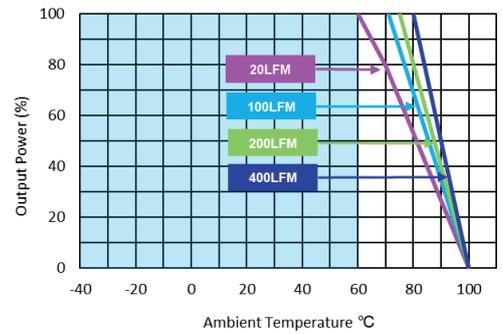
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

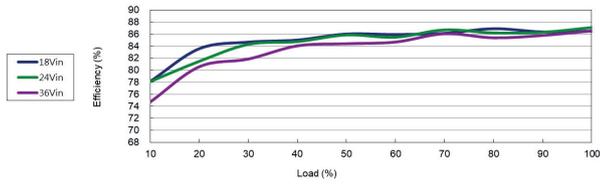


Derating Output Load versus Ambient Temperature

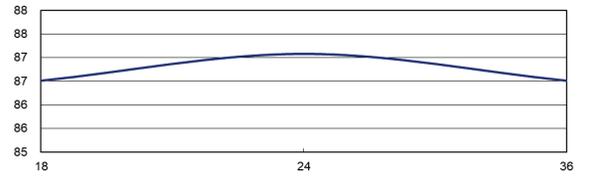


THL 10-2411

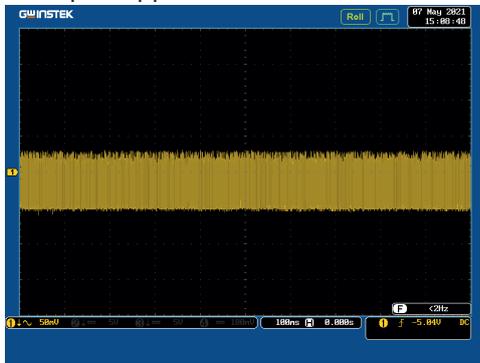
Efficiency versus Output Load



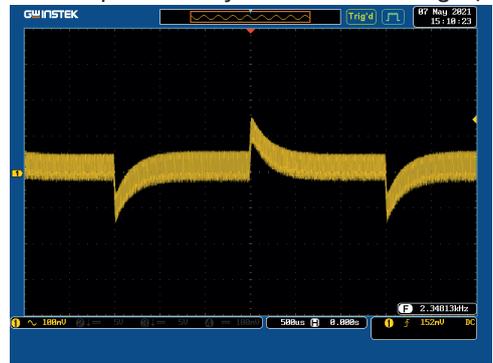
Efficiency versus Input Voltage



Typical Output Ripple and Noise



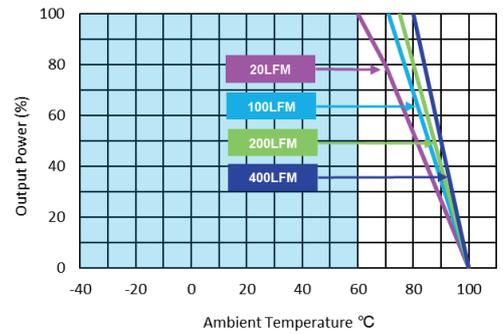
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

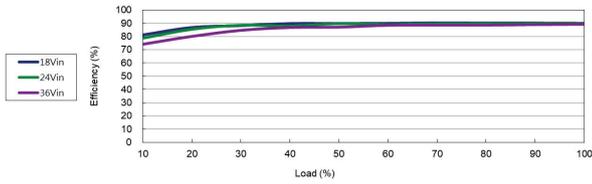


Derating Output Load versus Ambient Temperature

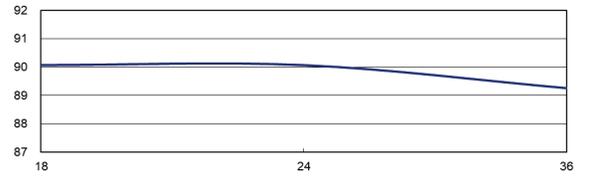


THL 10-2412

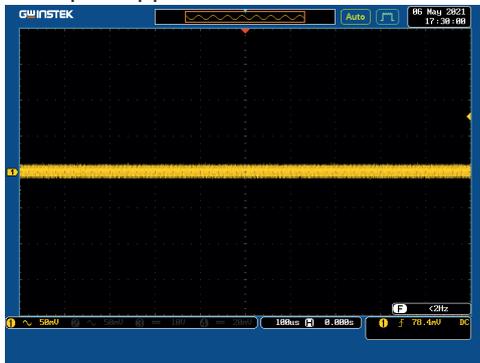
Efficiency versus Output Load



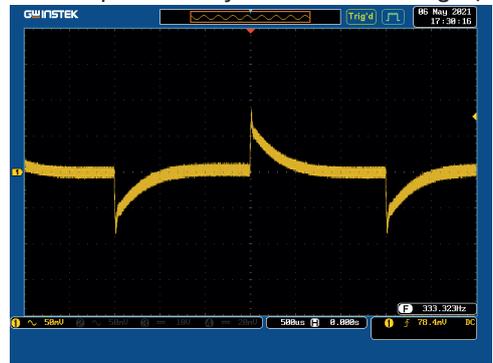
Efficiency versus Input Voltage



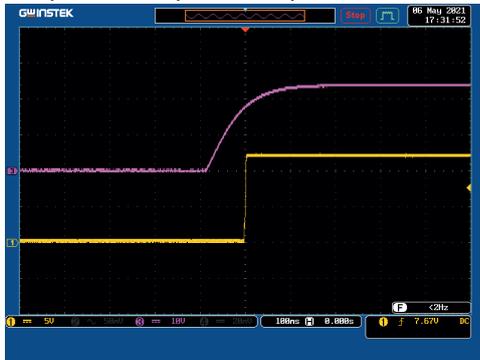
Typical Output Ripple and Noise



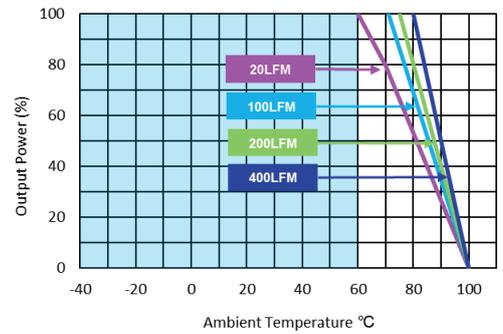
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

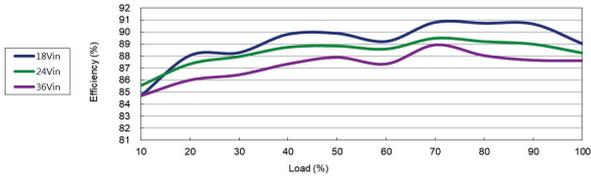


Derating Output Load versus Ambient Temperature

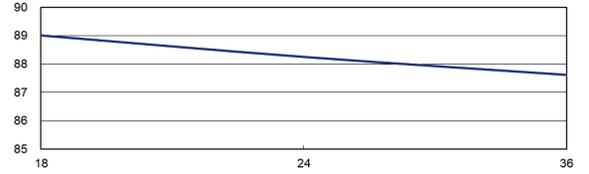


THL 10-2413

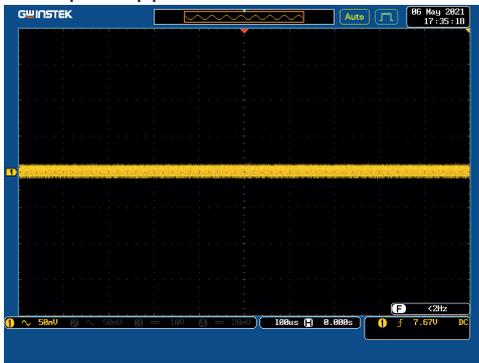
Efficiency versus Output Load



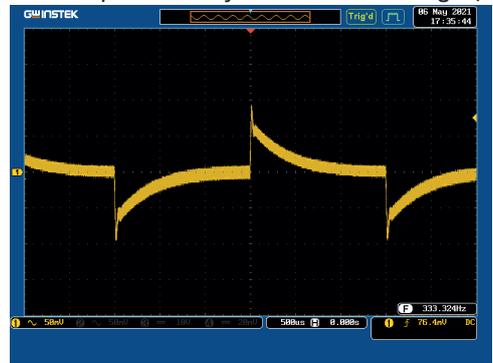
Efficiency versus Input Voltage



Typical Output Ripple and Noise



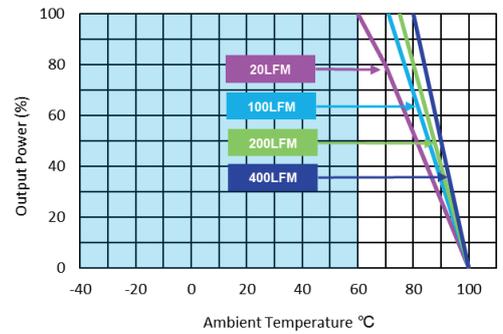
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

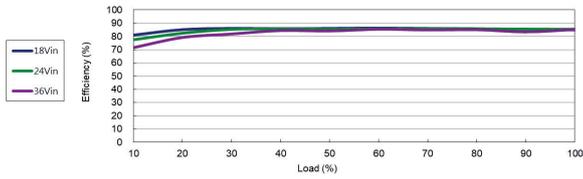


Derating Output Load versus Ambient Temperature

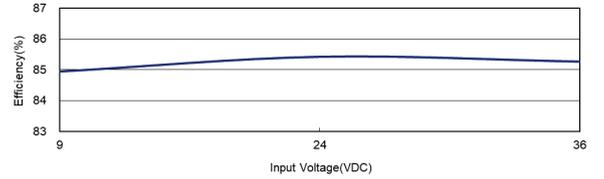


THL 10-2421

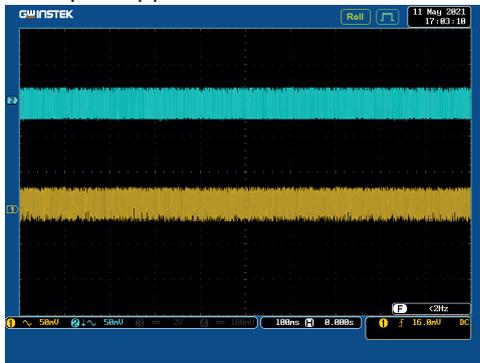
Efficiency versus Output Load



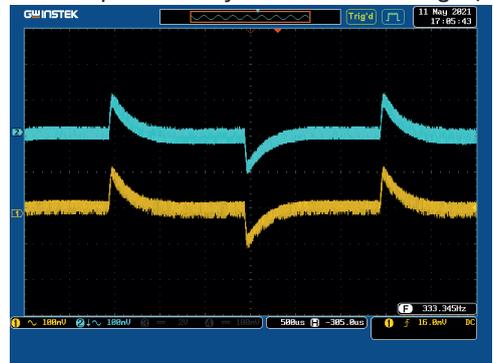
Efficiency versus Input Voltage



Typical Output Ripple and Noise



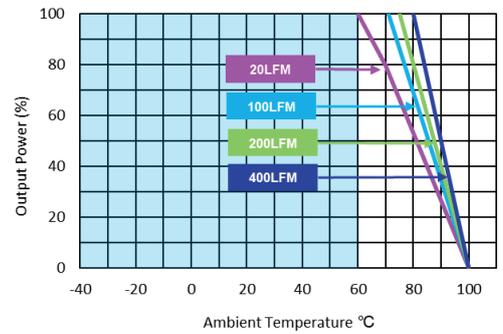
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

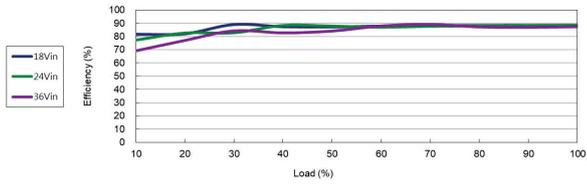


Derating Output Load versus Ambient Temperature

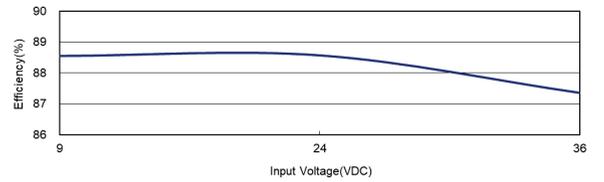


THL 10-2422

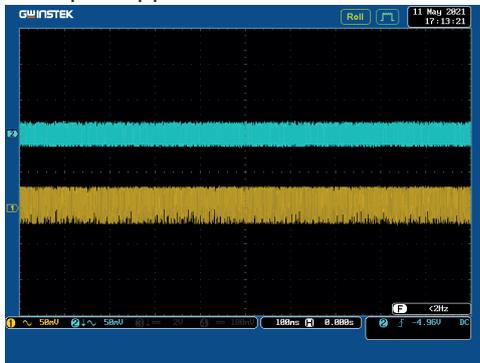
Efficiency versus Output Load



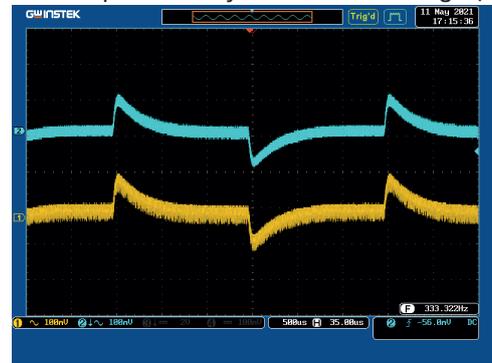
Efficiency versus Input Voltage



Typical Output Ripple and Noise



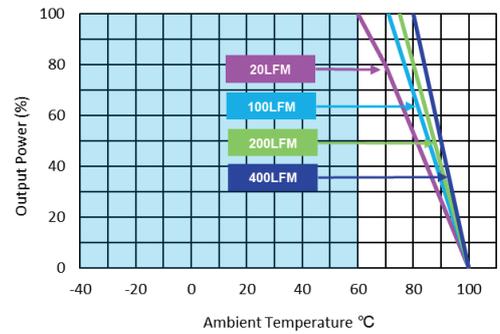
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

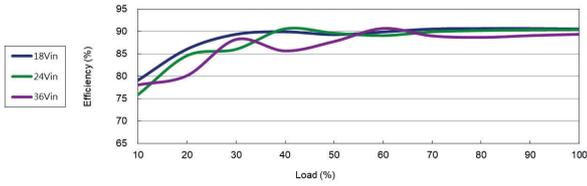


Derating Output Load versus Ambient Temperature

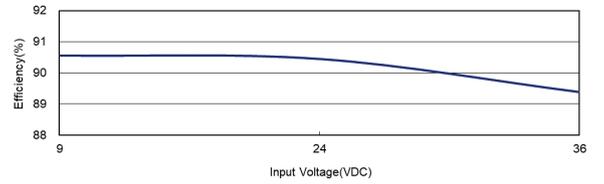


THL 10-2423

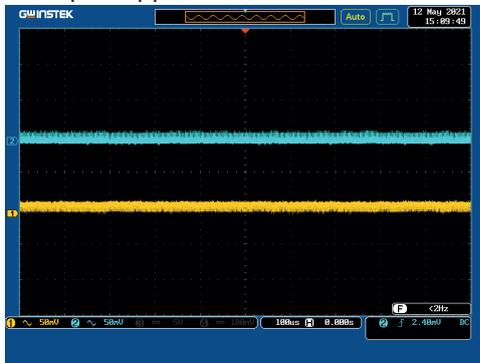
Efficiency versus Output Load



Efficiency versus Input Voltage



Typical Output Ripple and Noise



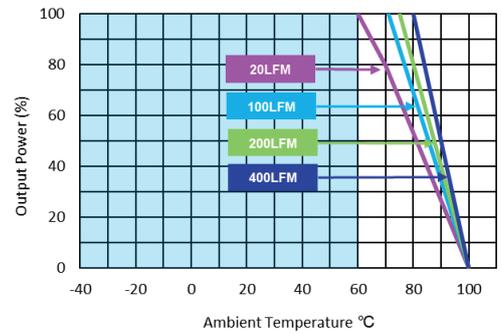
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

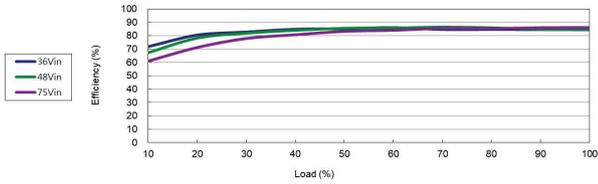


Derating Output Load versus Ambient Temperature

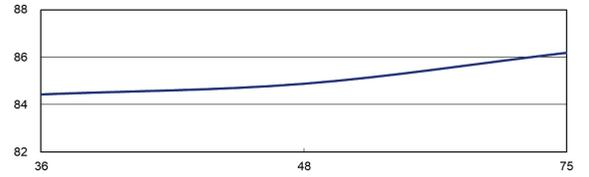


THL 10-4810

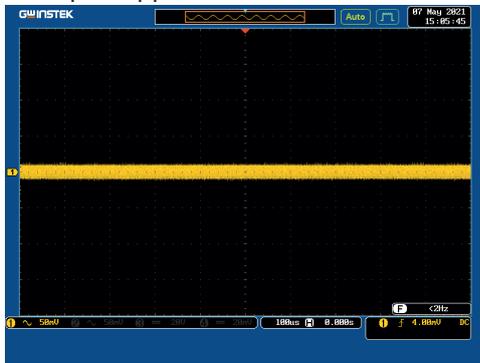
Efficiency versus Output Load



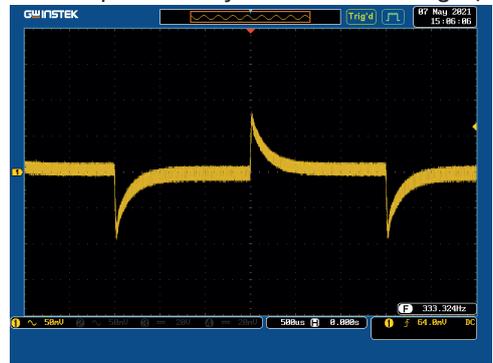
Efficiency versus Input Voltage



Typical Output Ripple and Noise



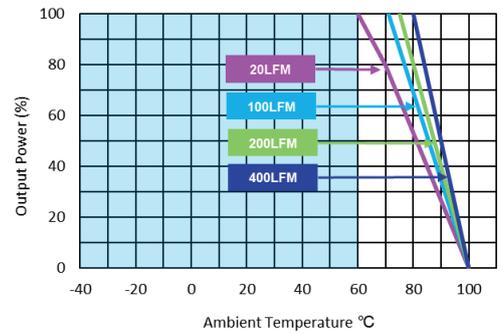
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

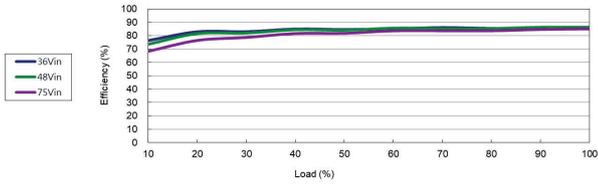


Derating Output Load versus Ambient Temperature

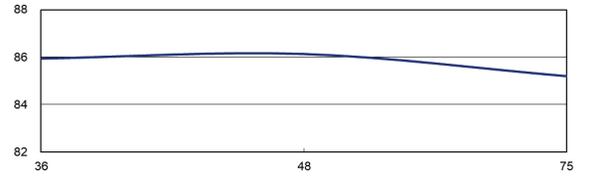


THL 10-4811

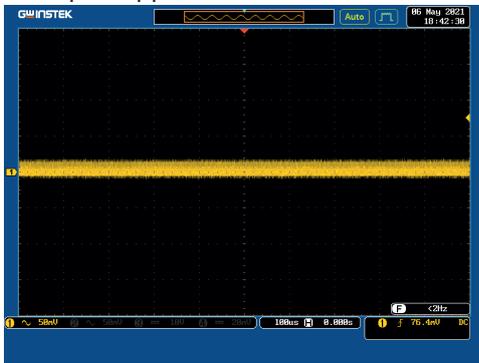
Efficiency versus Output Load



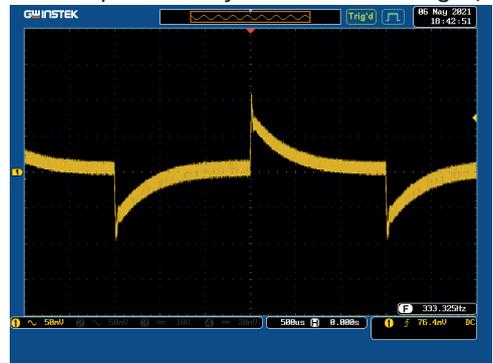
Efficiency versus Input Voltage



Typical Output Ripple and Noise



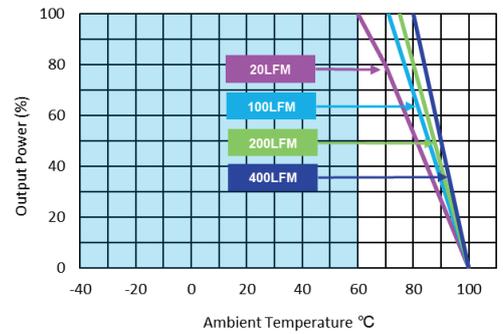
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

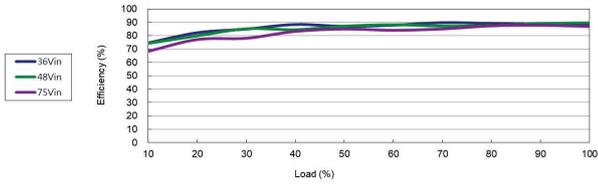


Derating Output Load versus Ambient Temperature

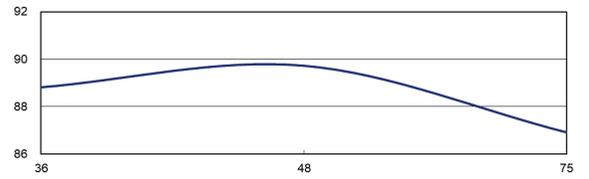


THL 10-4812

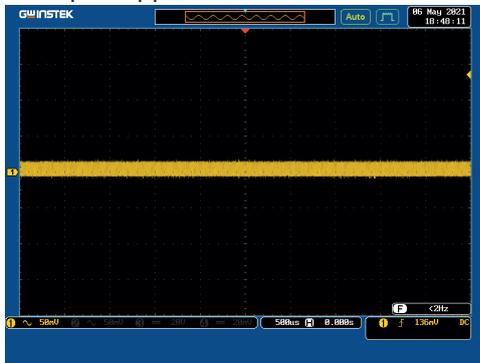
Efficiency versus Output Load



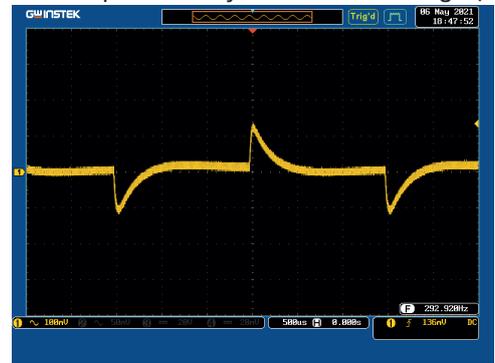
Efficiency versus Input Voltage



Typical Output Ripple and Noise



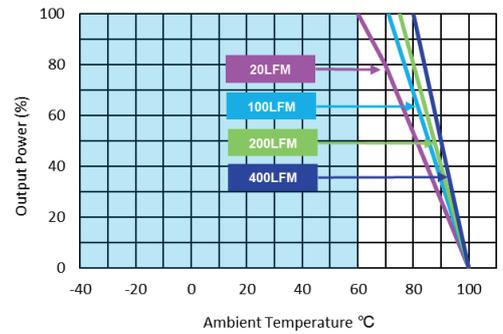
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

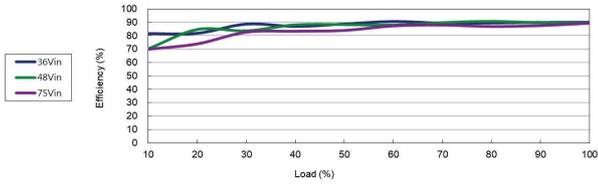


Derating Output Load versus Ambient Temperature

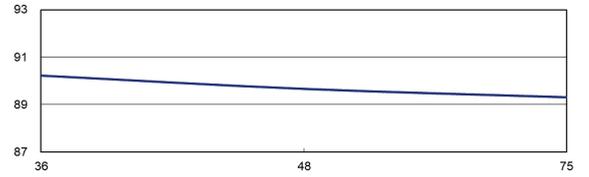


THL 10-4813

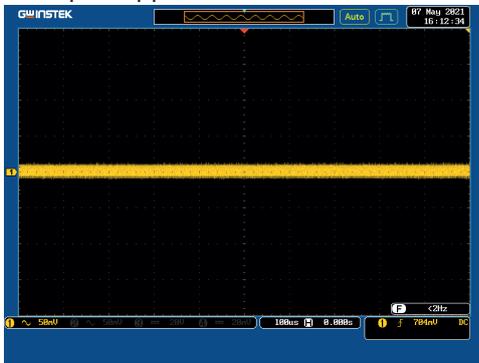
Efficiency versus Output Load



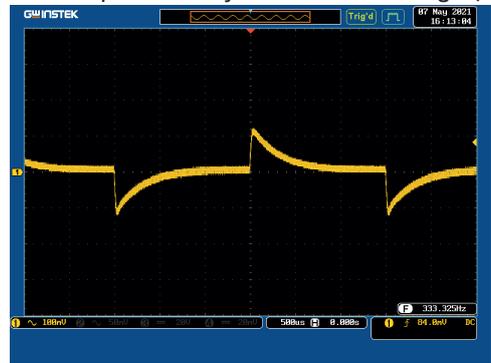
Efficiency versus Input Voltage



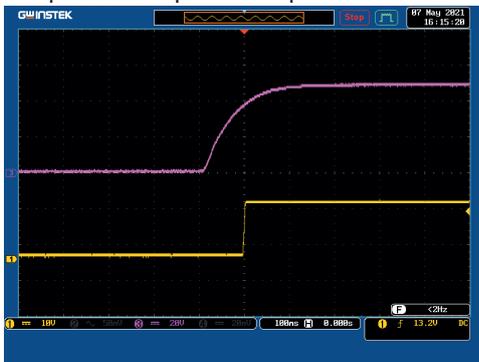
Typical Output Ripple and Noise



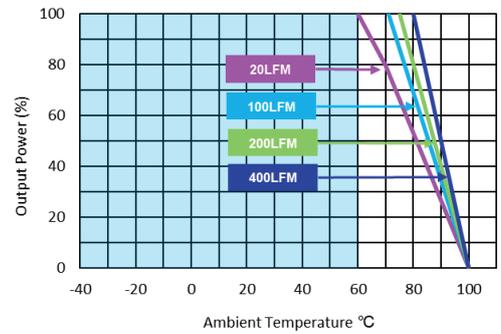
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

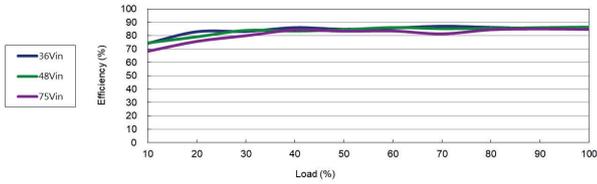


Derating Output Load versus Ambient Temperature

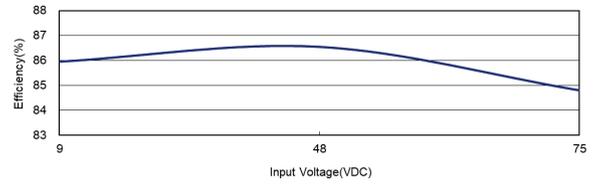


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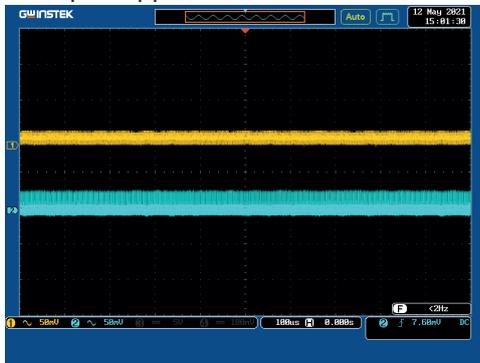
Efficiency versus Output Load



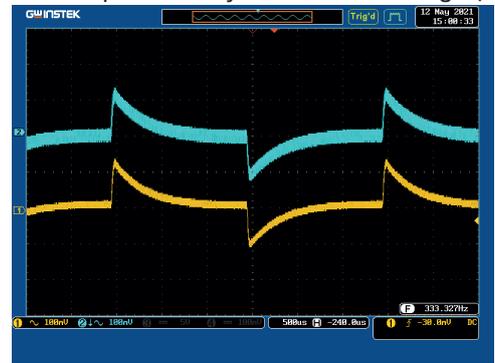
Efficiency versus Input Voltage



Typical Output Ripple and Noise



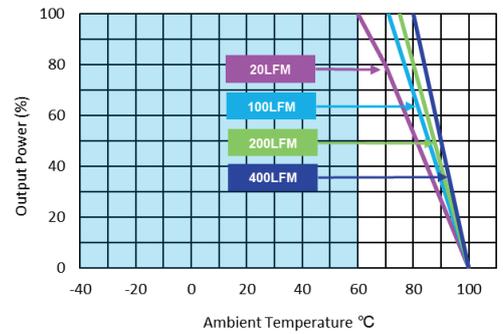
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

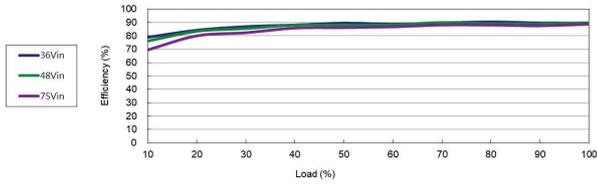


Derating Output Load versus Ambient Temperature

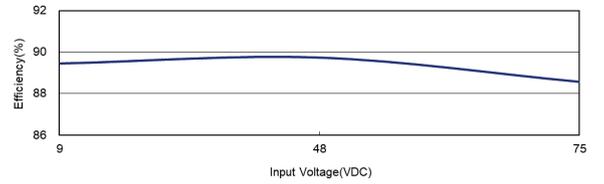


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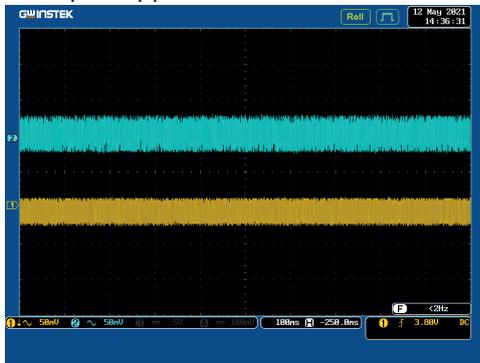
Efficiency versus Output Load



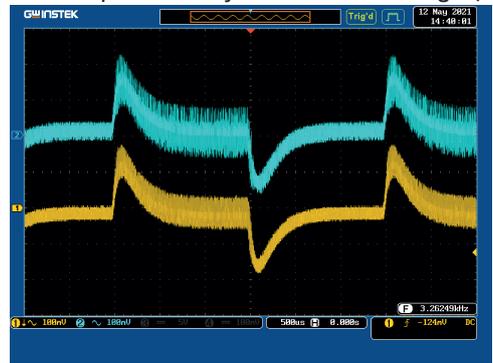
Efficiency versus Input Voltage



Typical Output Ripple and Noise



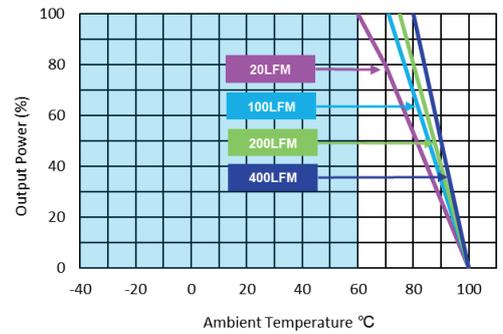
Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic

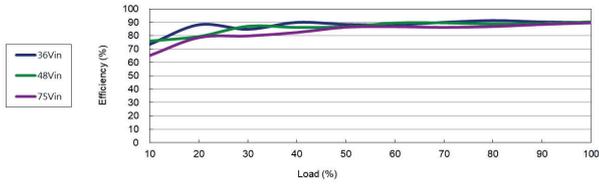


Derating Output Load versus Ambient Temperature

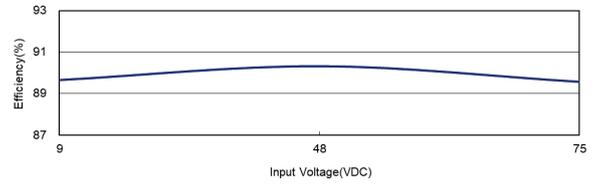


THL 10-4823

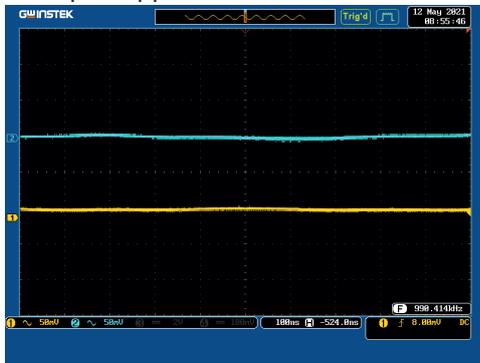
Efficiency versus Output Load



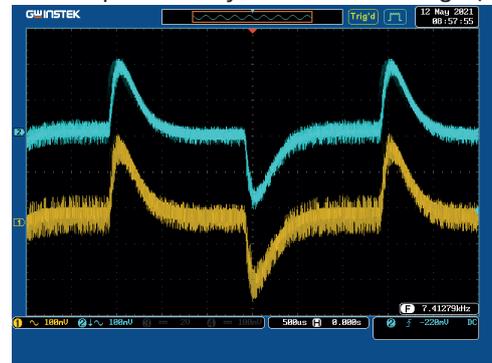
Efficiency versus Input Voltage



Typical Output Ripple and Noise



Transient Response to Dynamic Load Change (25%)



Typical Input Start-Up and Output Rise Characteristic



Derating Output Load versus Ambient Temperature

