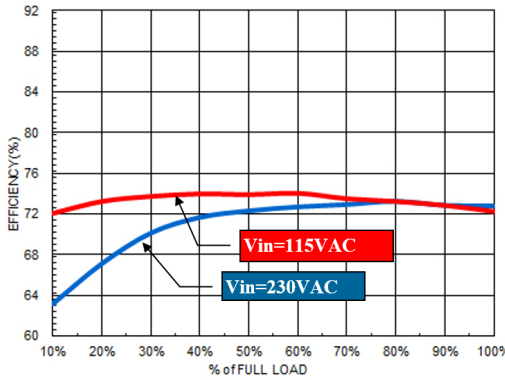


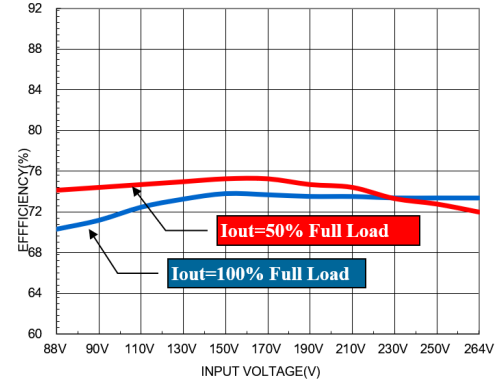
### Characteristic Curves

#### TXLN 060-103

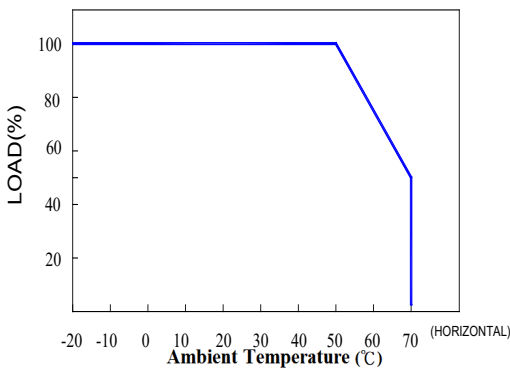
Efficiency versus Output Load



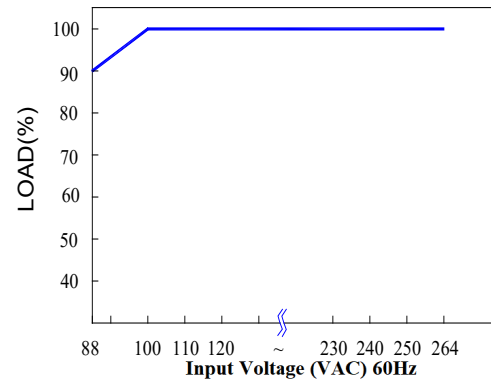
Efficiency versus Input Voltage



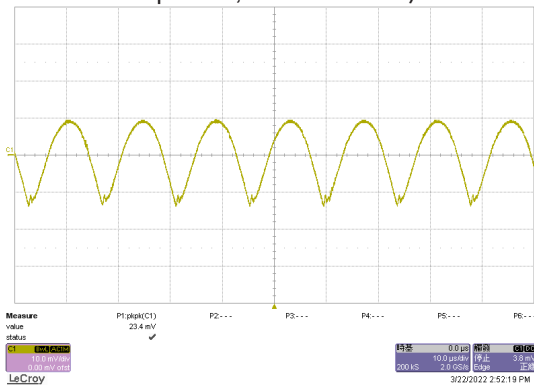
Derating Output Load versus Ambient Temperature



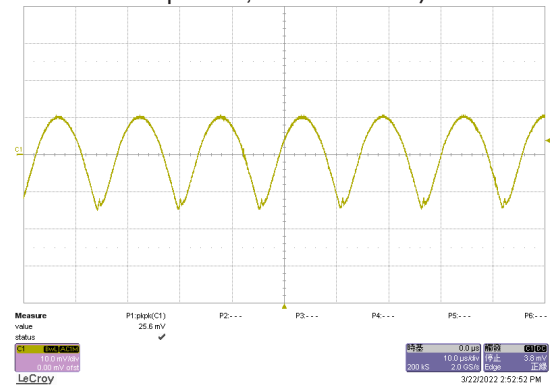
Derating Output Load versus Input Voltage



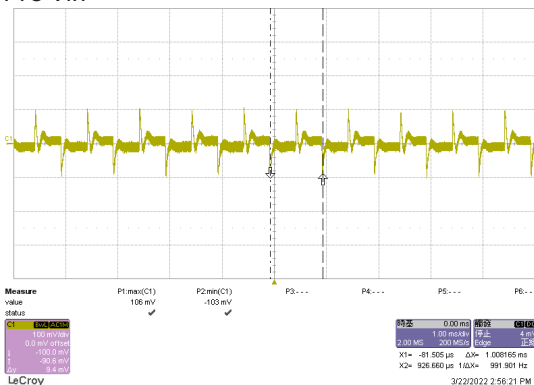
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



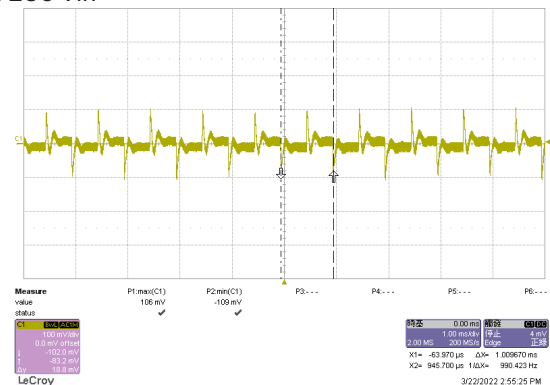
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

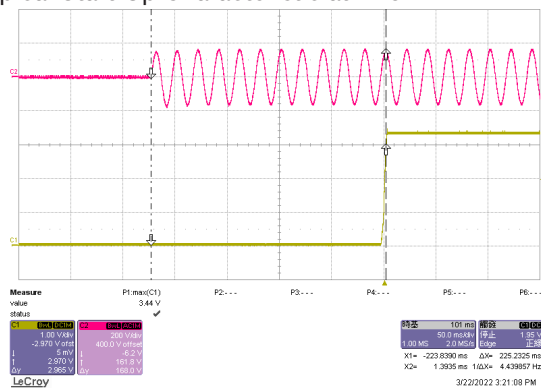


Transient Response to Dynamic Load Change (25%) at 230 Vin

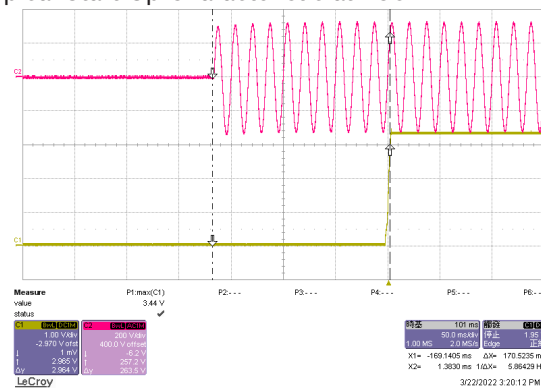


### TXLN 060-103

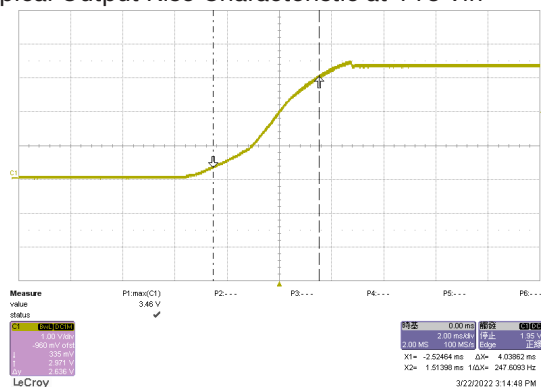
Typical Start-Up Characteristic at 115 Vin



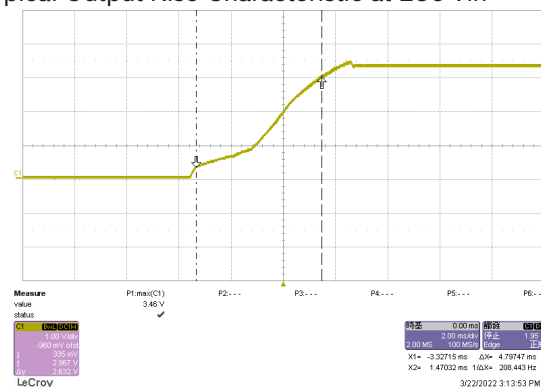
Typical Start-Up Characteristic at 230 Vin



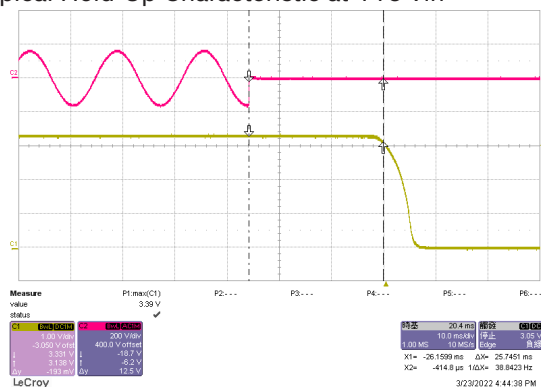
Typical Output Rise Characteristic at 115 Vin



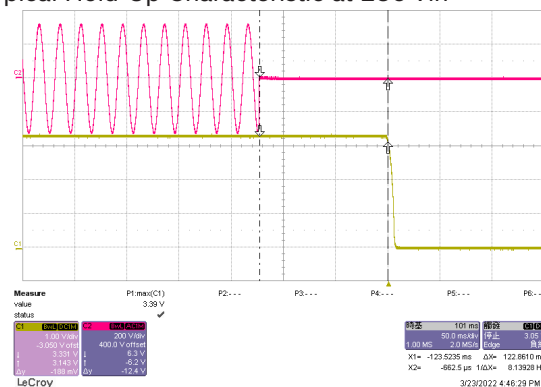
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

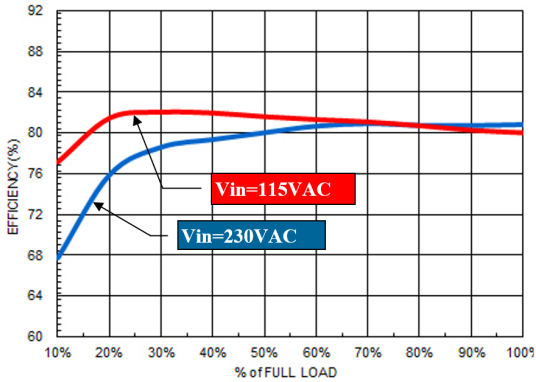


Typical Hold-Up Characteristic at 230 Vin

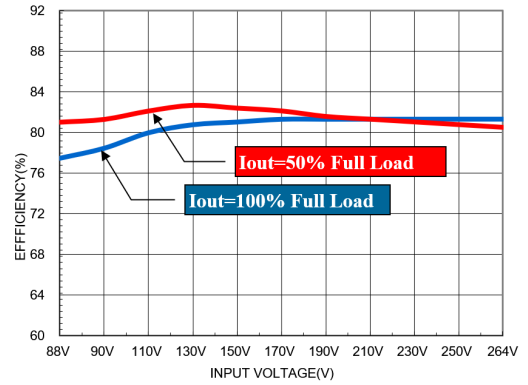


### TXLN 060-105

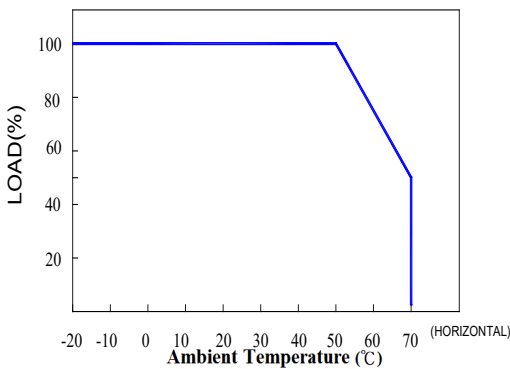
Efficiency versus Output Load



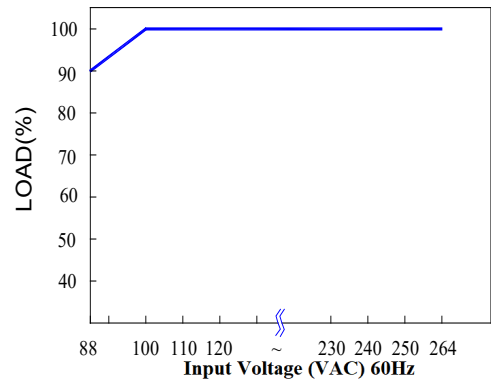
Efficiency versus Input Voltage



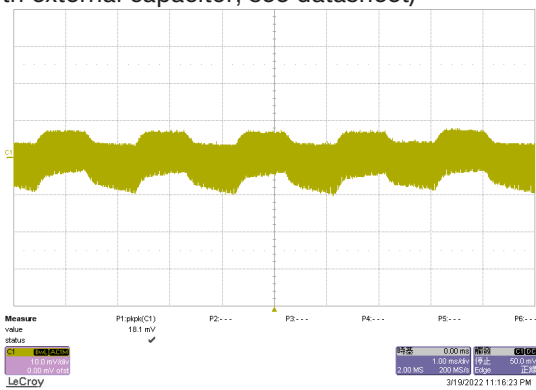
Derating Output Load versus Ambient Temperature



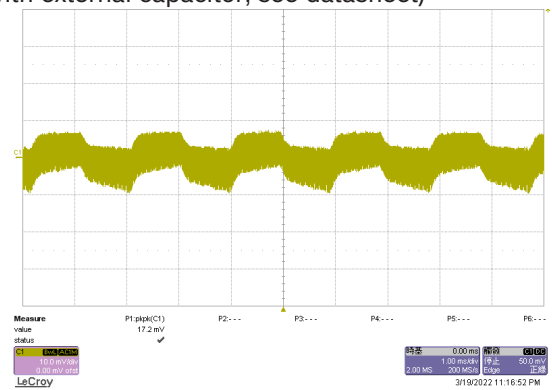
Derating Output Load versus Input Voltage



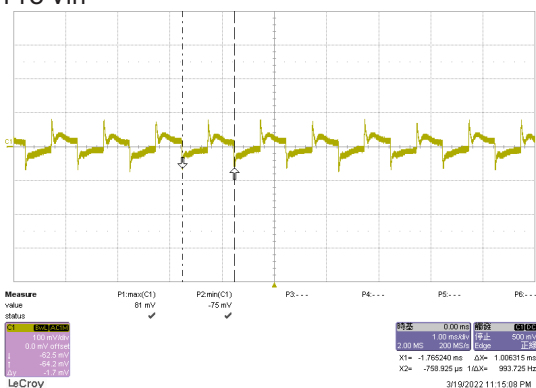
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



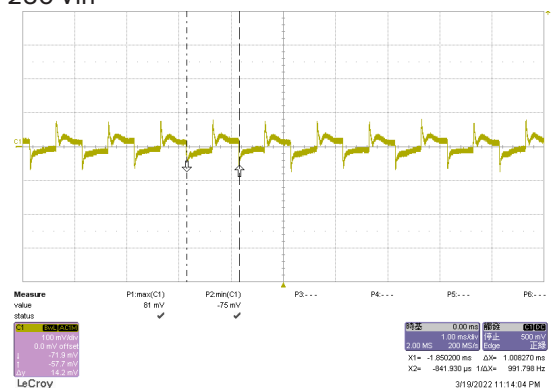
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

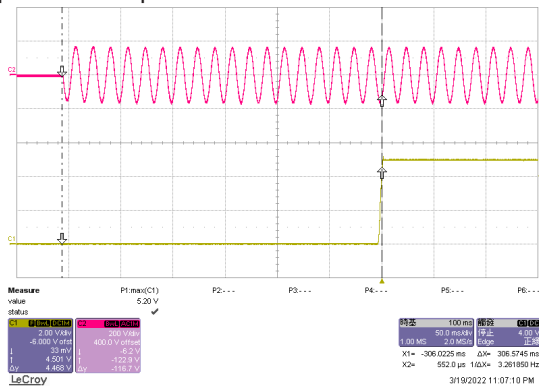


Transient Response to Dynamic Load Change (25%) at 230 Vin

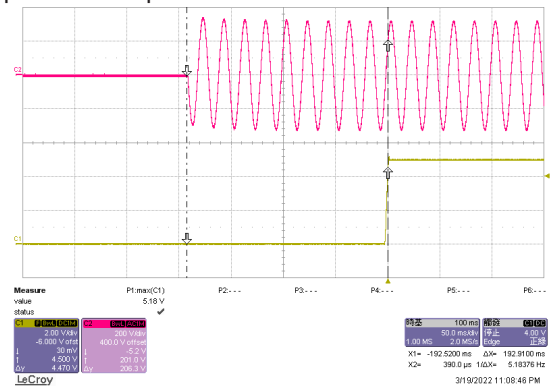


### TXLN 060-105

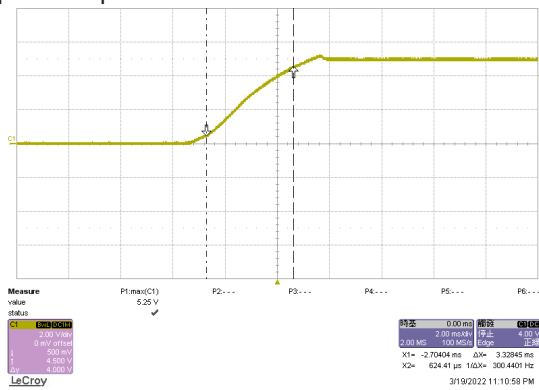
Typical Start-Up Characteristic at 115 Vin



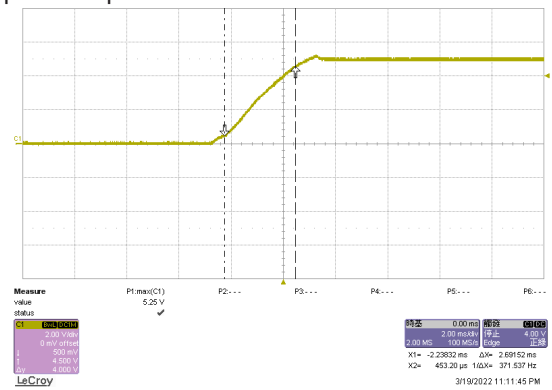
Typical Start-Up Characteristic at 230 Vin



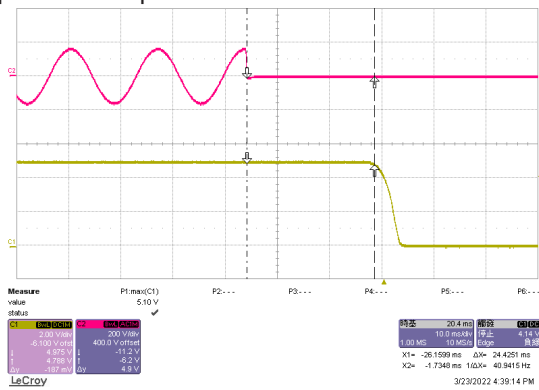
Typical Output Rise Characteristic at 115 Vin



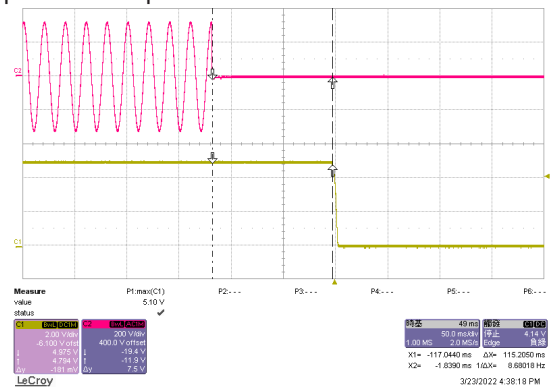
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

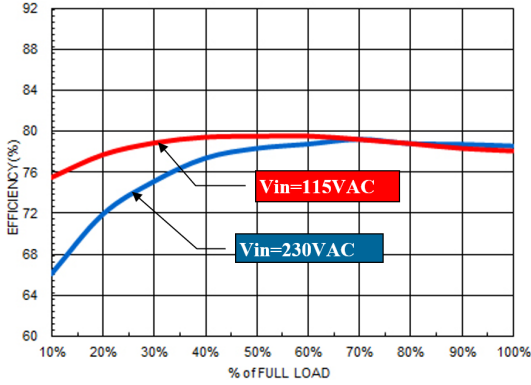


Typical Hold-Up Characteristic at 230 Vin

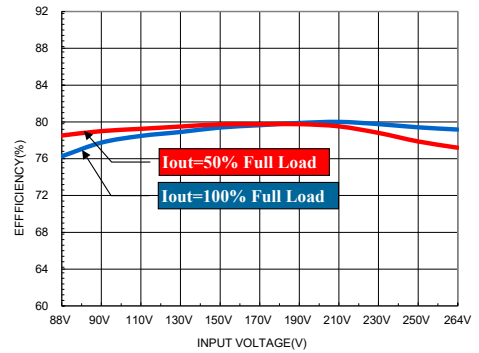


### On-demand model with 7.5 Vout

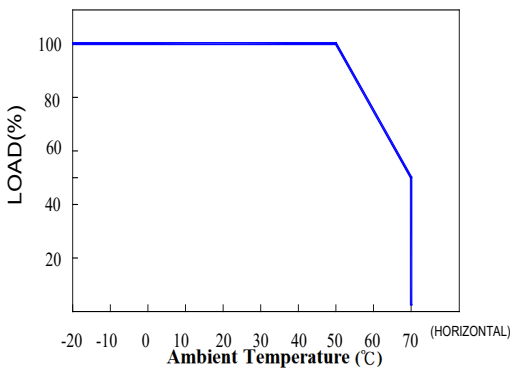
Efficiency versus Output Load



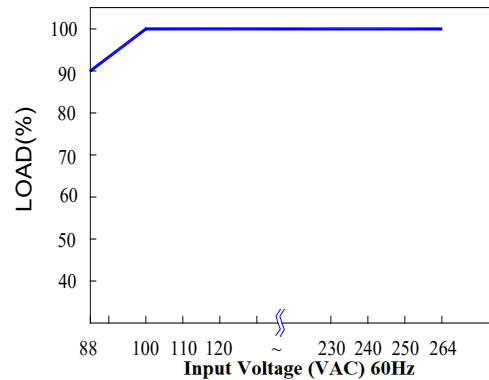
Efficiency versus Input Voltage



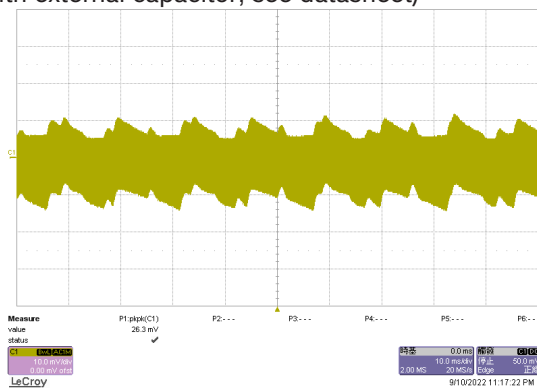
Derating Output Load versus Ambient Temperature



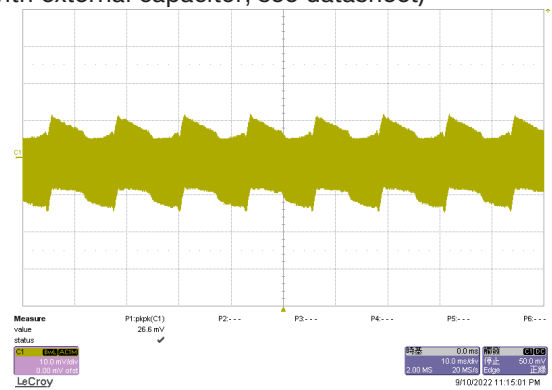
Derating Output Load versus Input Voltage



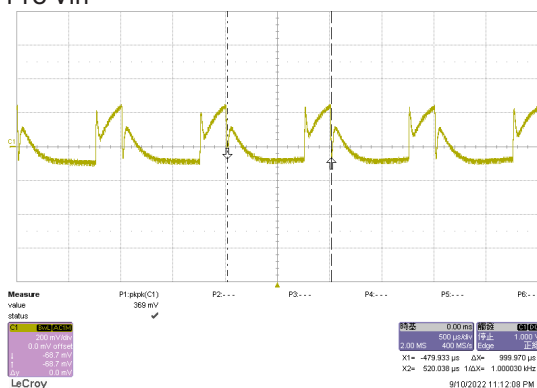
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



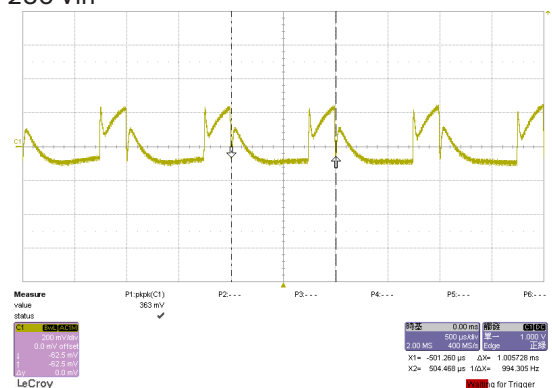
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

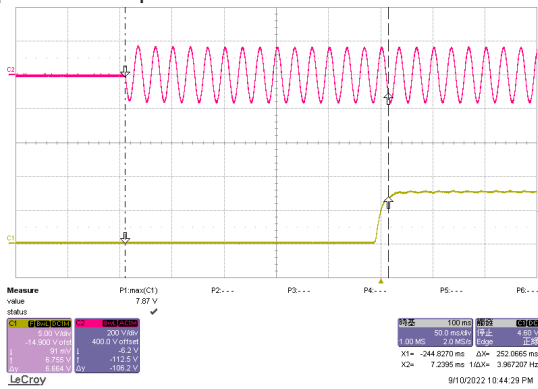


Transient Response to Dynamic Load Change (25%) at 230 Vin

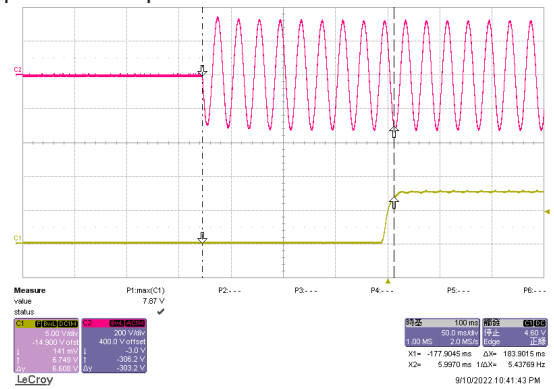


### On-demand model with 7.5 Vout

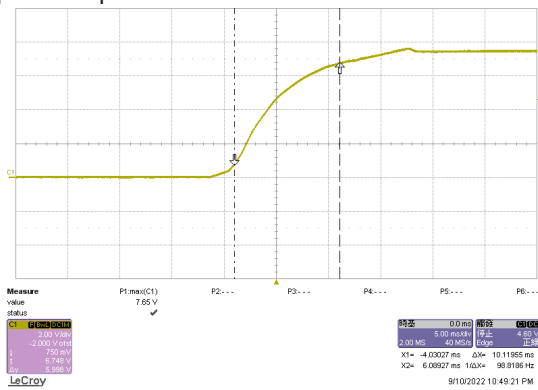
Typical Start-Up Characteristic at 115 Vin



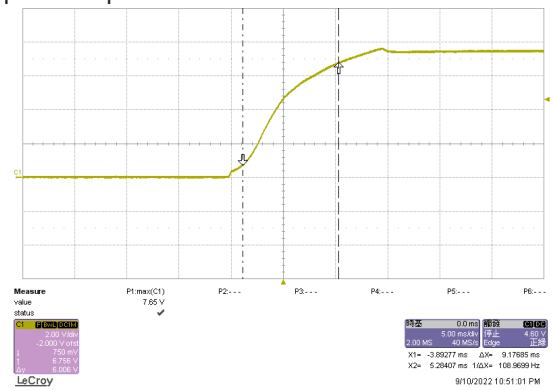
Typical Start-Up Characteristic at 230 Vin



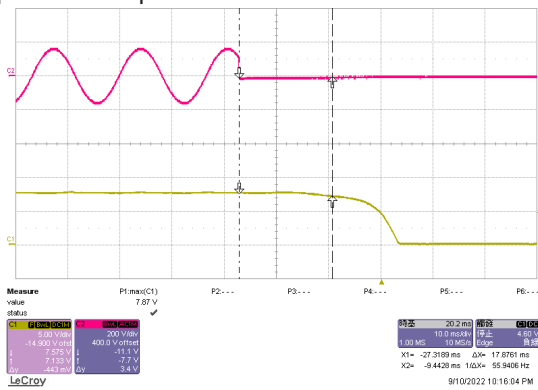
Typical Output Rise Characteristic at 115 Vin



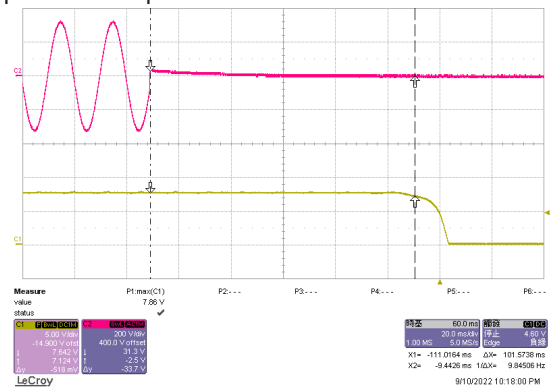
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

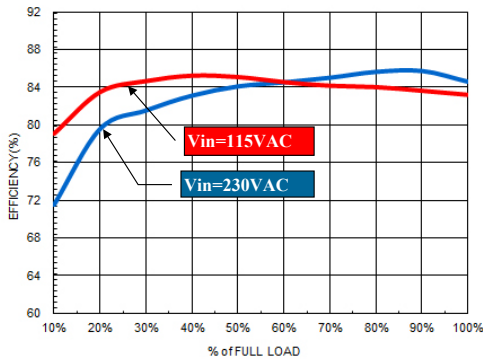


Typical Hold-Up Characteristic at 230 Vin

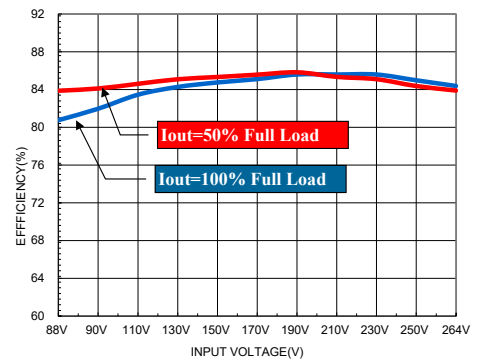


### TXLN 060-112

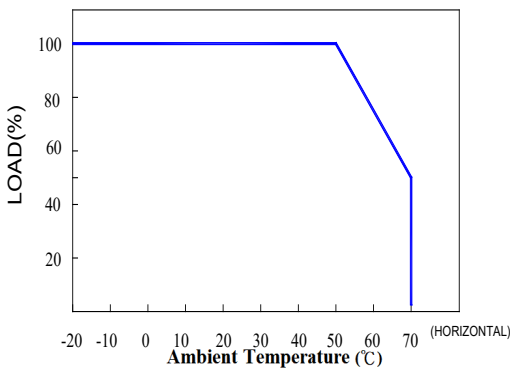
Efficiency versus Output Load



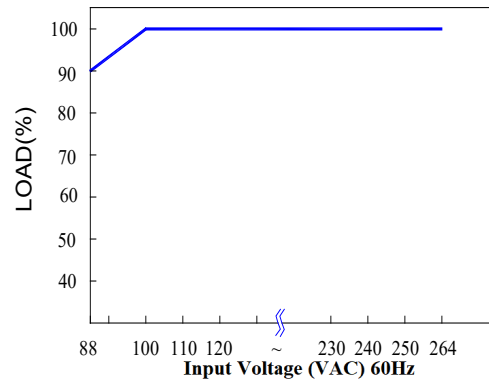
Efficiency versus Input Voltage



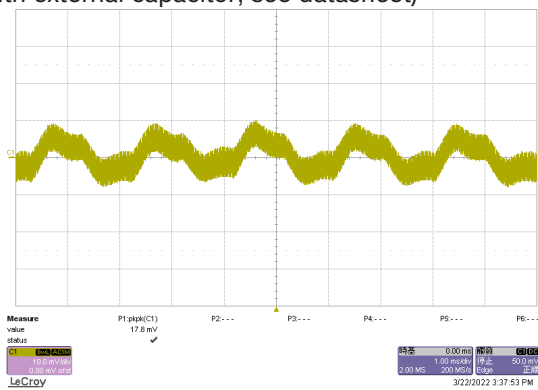
Derating Output Load versus Ambient Temperature



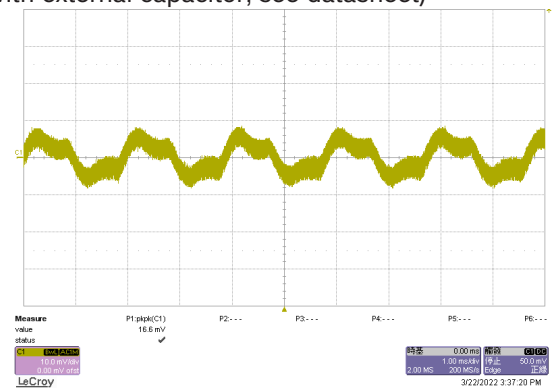
Derating Output Load versus Input Voltage



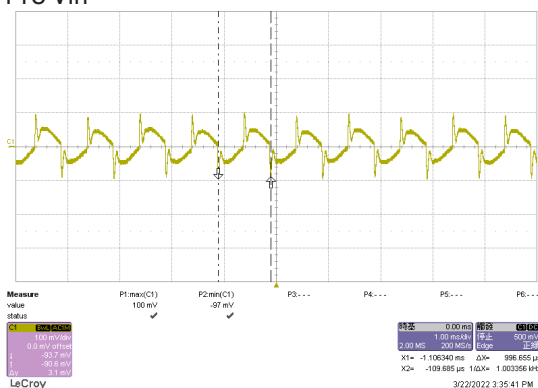
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



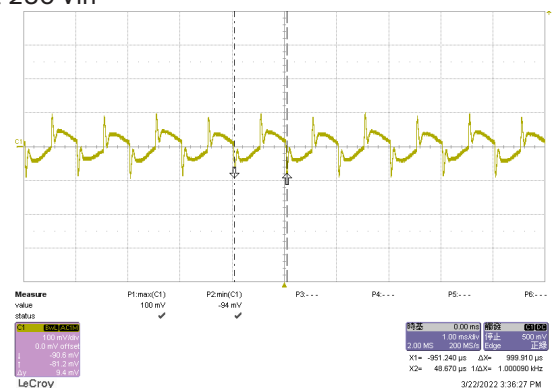
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

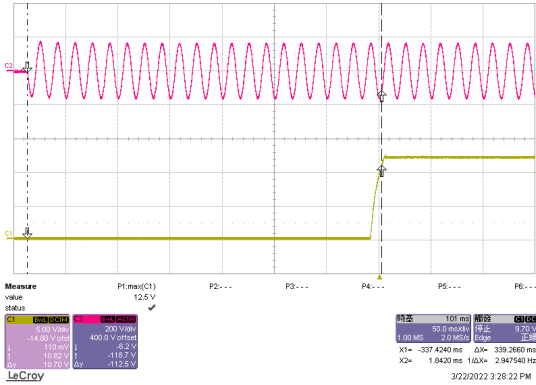


Transient Response to Dynamic Load Change (25%) at 230 Vin

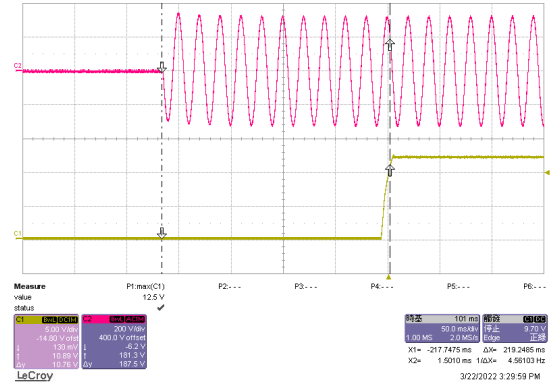


### TXLN 060-112

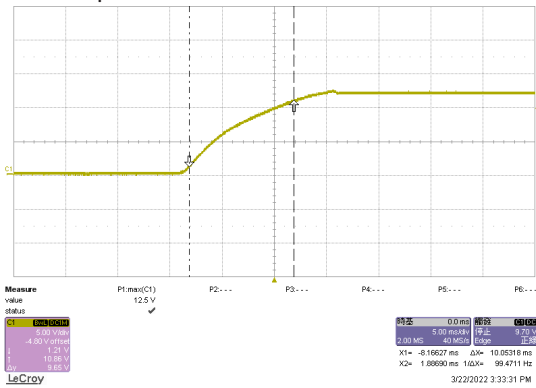
Typical Start-Up Characteristic at 115 Vin



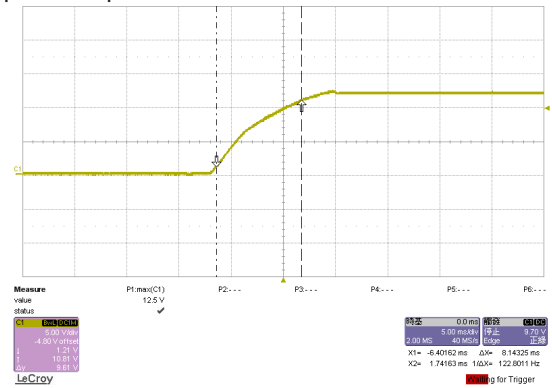
Typical Start-Up Characteristic at 230 Vin



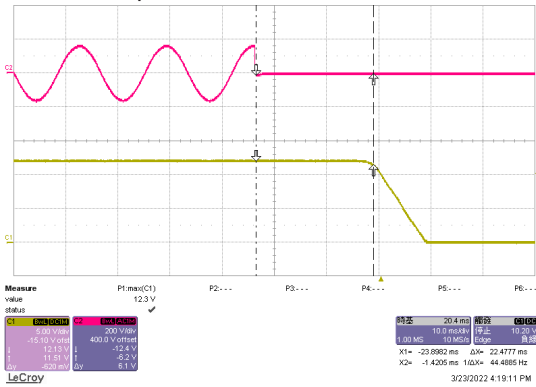
Typical Output Rise Characteristic at 115 Vin



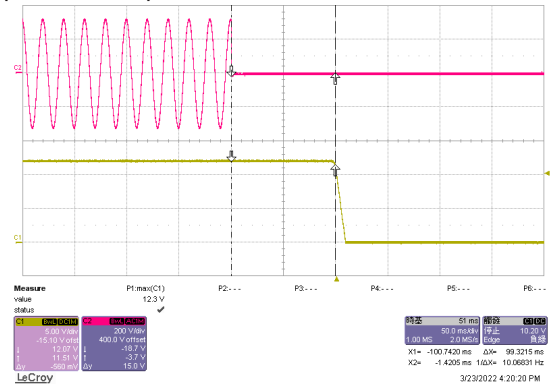
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



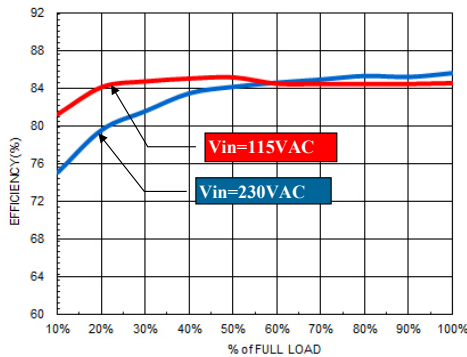
Typical Hold-Up Characteristic at 230 Vin



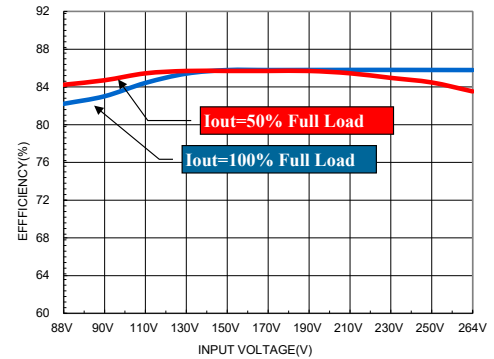


### TXLN 060-115

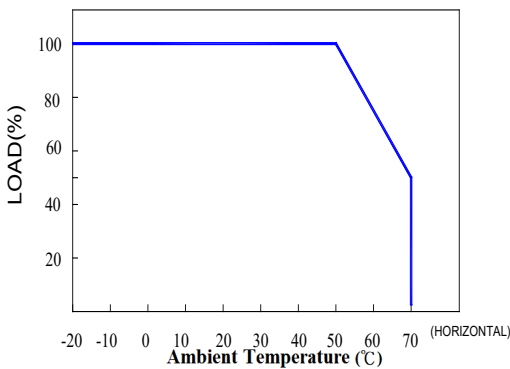
Efficiency versus Output Load



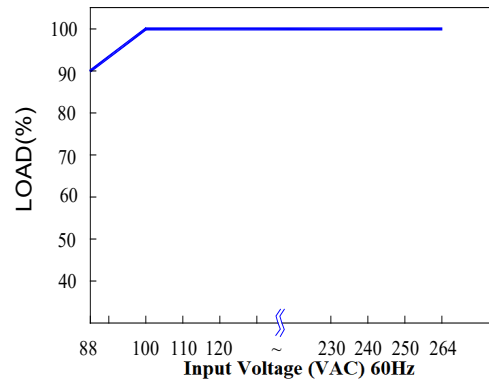
Efficiency versus Input Voltage



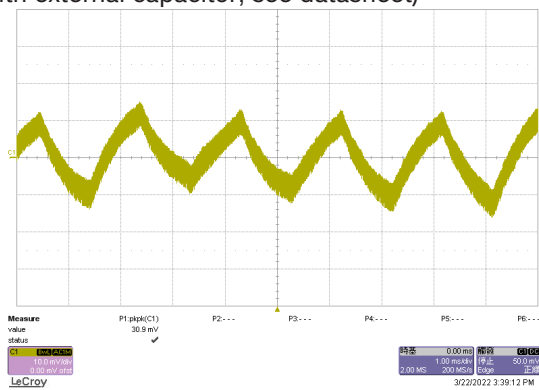
Derating Output Load versus Ambient Temperature



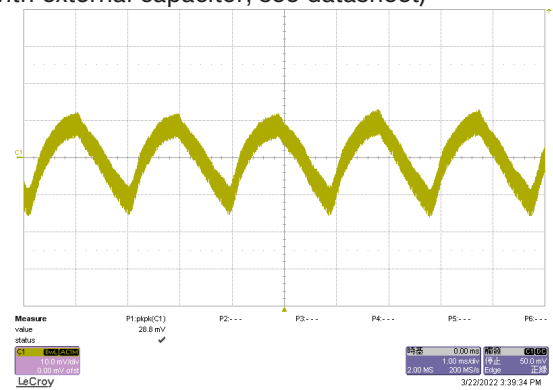
Derating Output Load versus Input Voltage



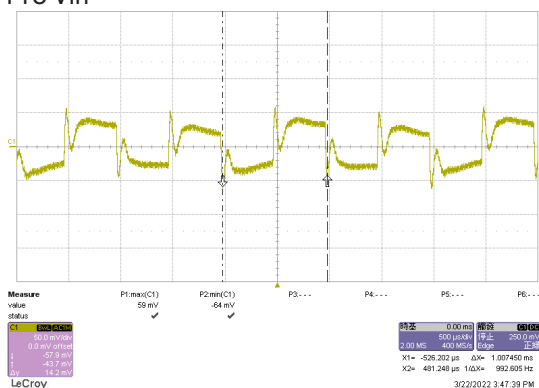
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



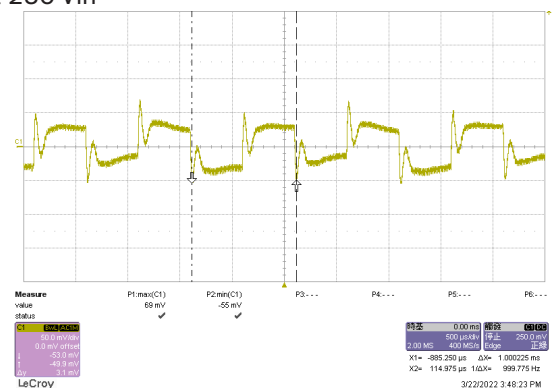
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

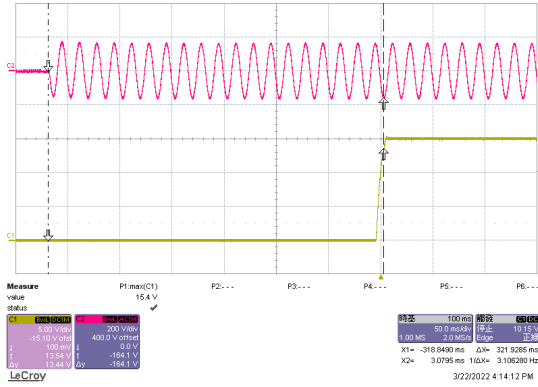


Transient Response to Dynamic Load Change (25%) at 230 Vin

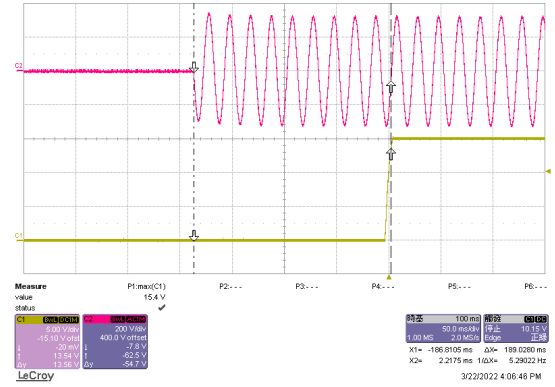


### TXLN 060-115

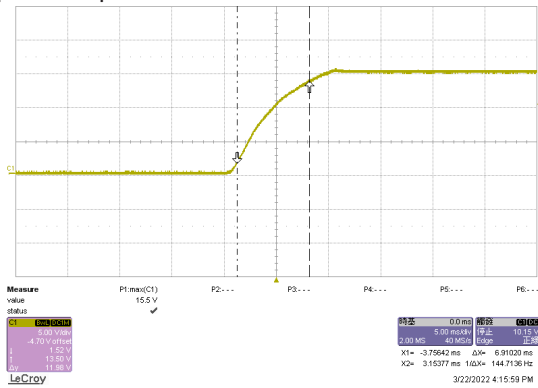
Typical Start-Up Characteristic at 115 Vin



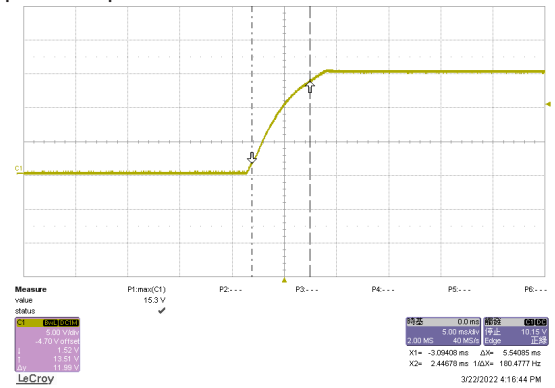
Typical Start-Up Characteristic at 230 Vin



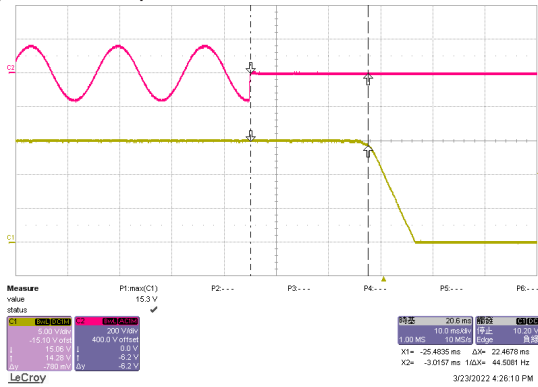
Typical Output Rise Characteristic at 115 Vin



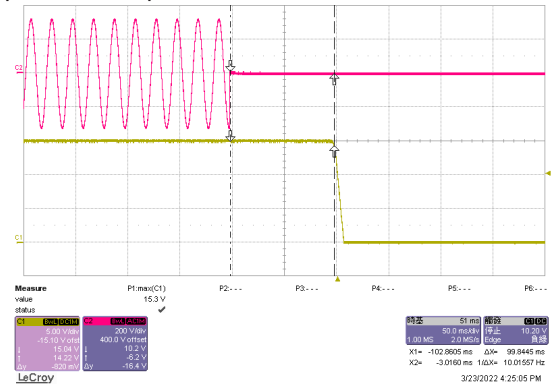
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

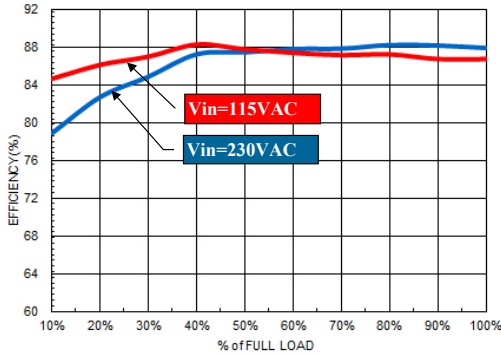


Typical Hold-Up Characteristic at 230 Vin

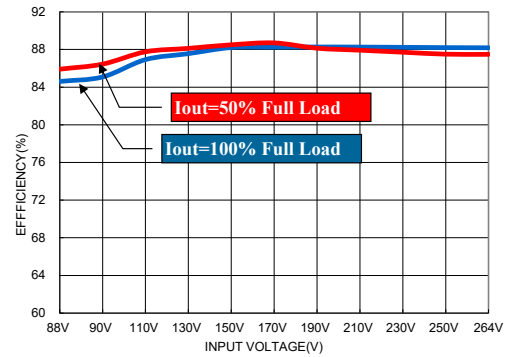


### TXLN 060-124

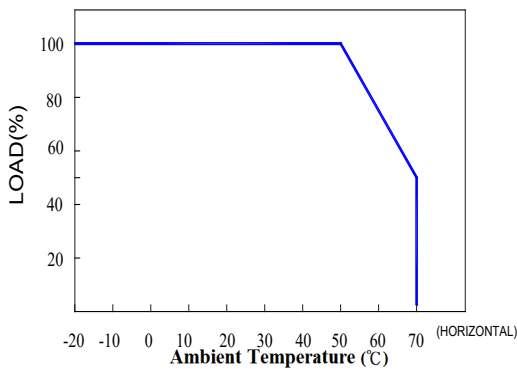
Efficiency versus Output Load



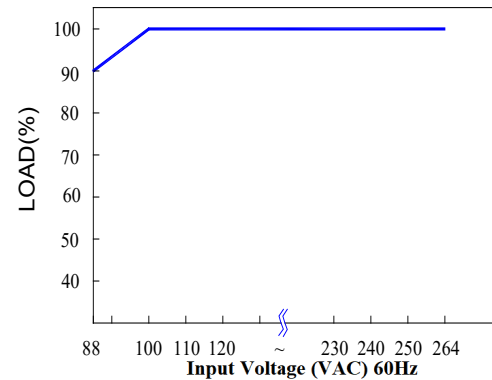
Efficiency versus Input Voltage



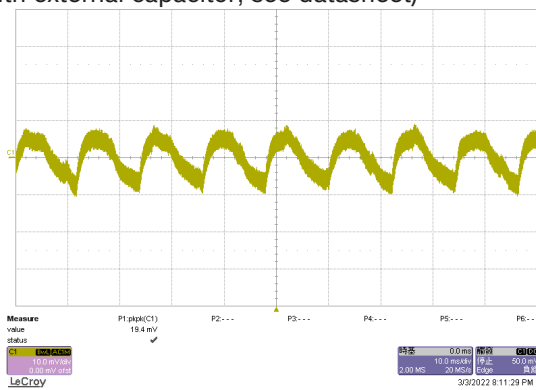
Derating Output Load versus Ambient Temperature



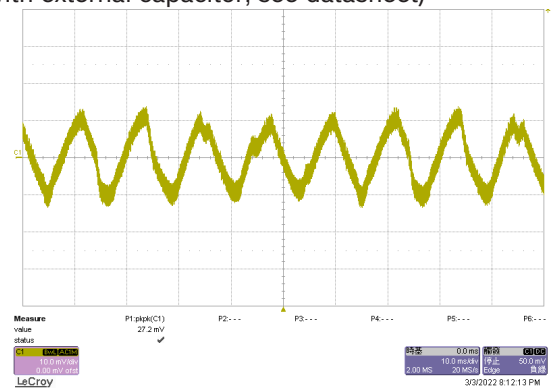
Derating Output Load versus Input Voltage



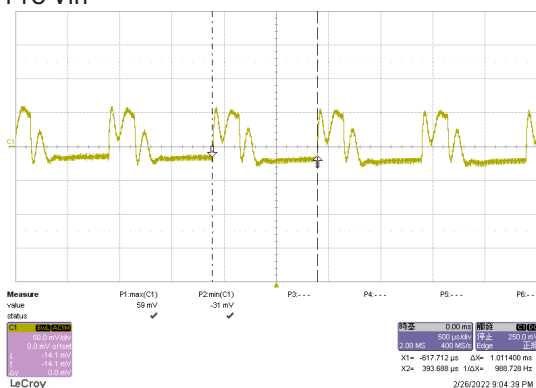
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



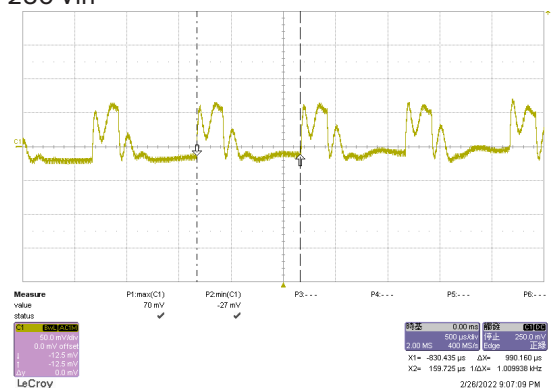
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

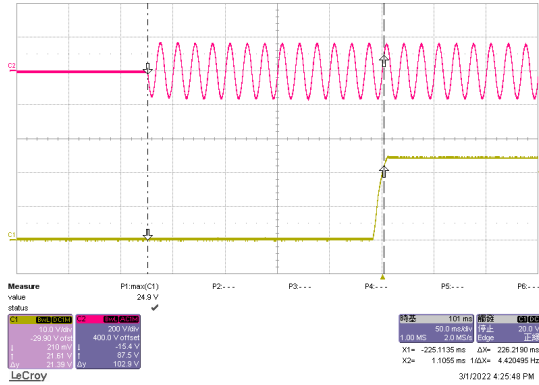


Transient Response to Dynamic Load Change (25%) at 230 Vin

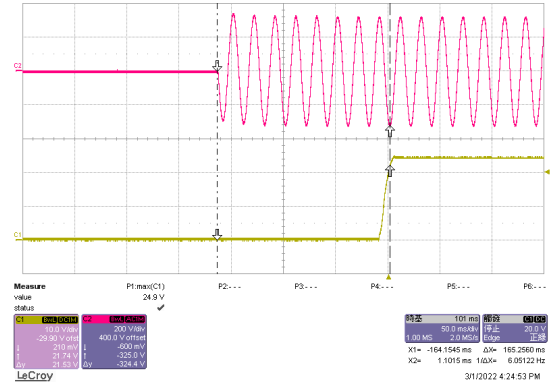


### TXLN 060-124

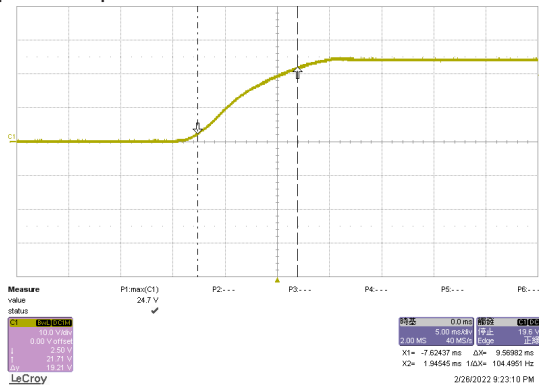
Typical Start-Up Characteristic at 115 Vin



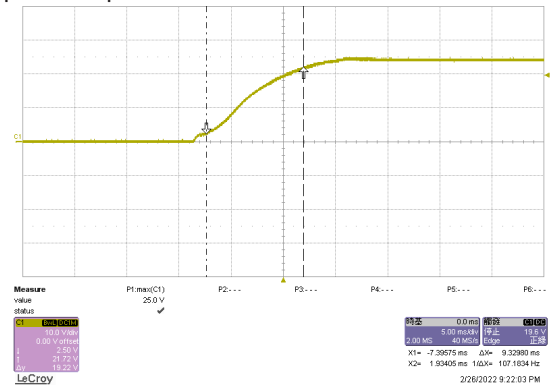
Typical Start-Up Characteristic at 230 Vin



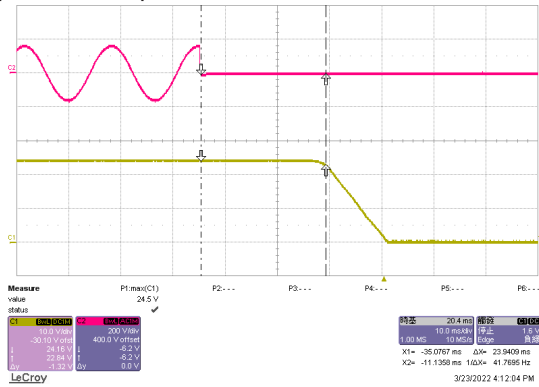
Typical Output Rise Characteristic at 115 Vin



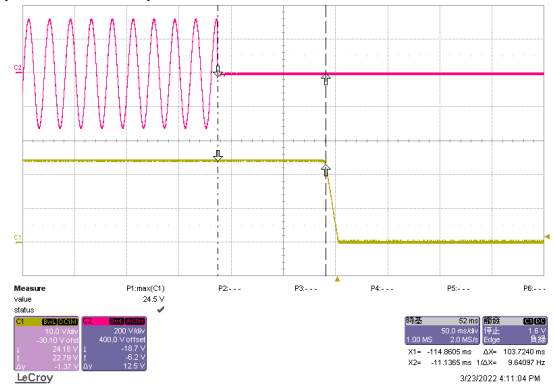
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

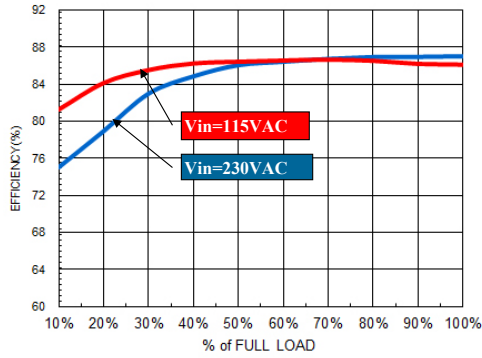


Typical Hold-Up Characteristic at 230 Vin

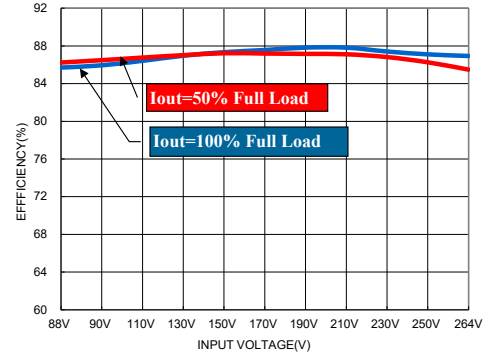


### On-demand model with 30 Vout

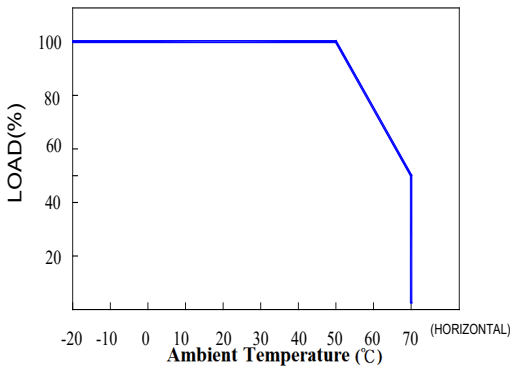
Efficiency versus Output Load



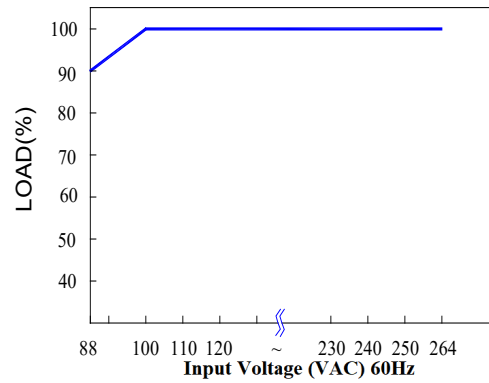
Efficiency versus Input Voltage



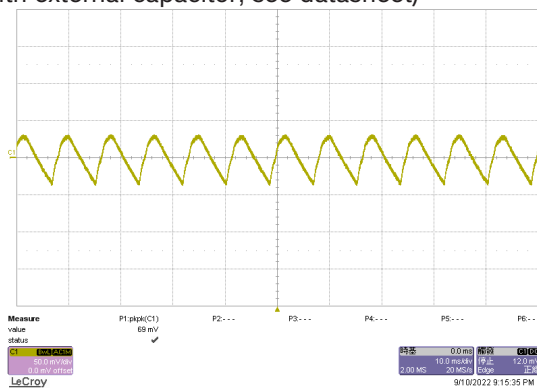
Derating Output Load versus Ambient Temperature



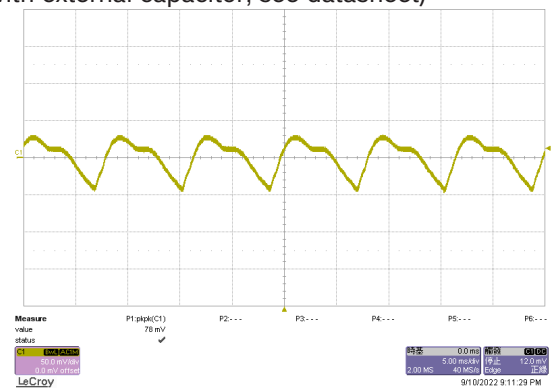
Derating Output Load versus Input Voltage



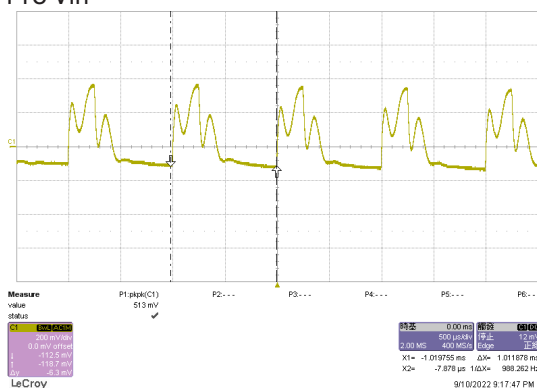
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



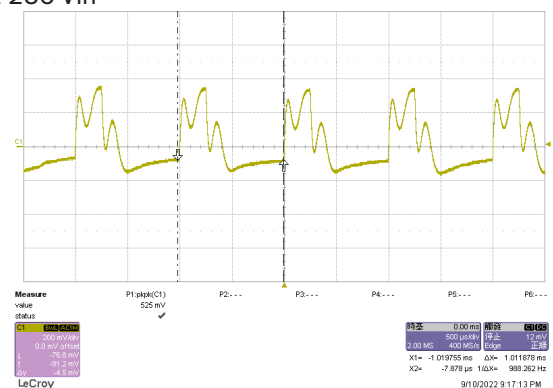
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

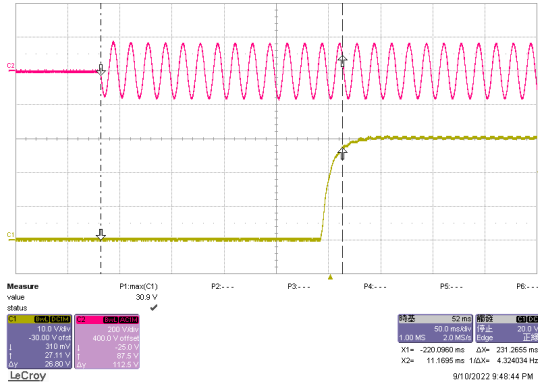


Transient Response to Dynamic Load Change (25%) at 230 Vin

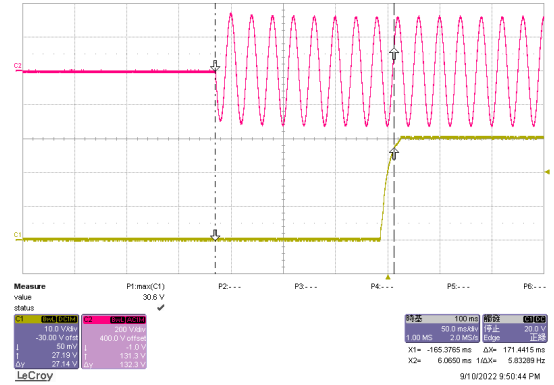


### On-demand model with 30 Vout

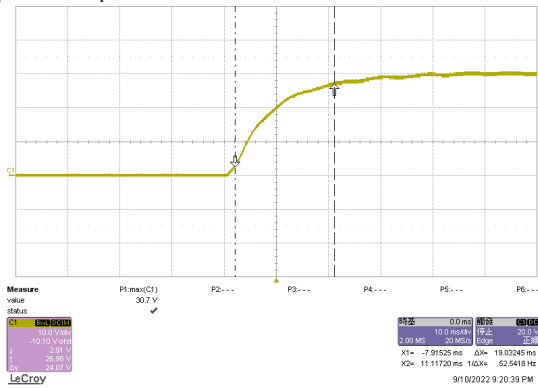
Typical Start-Up Characteristic at 115 Vin



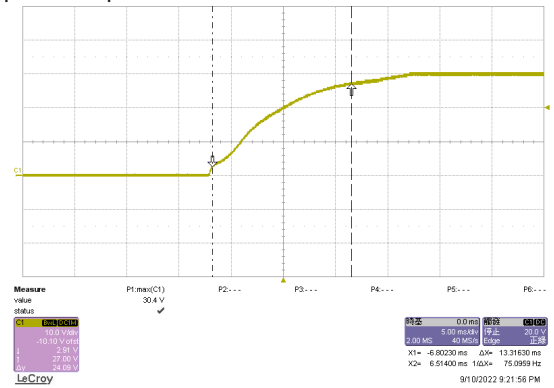
Typical Start-Up Characteristic at 230 Vin



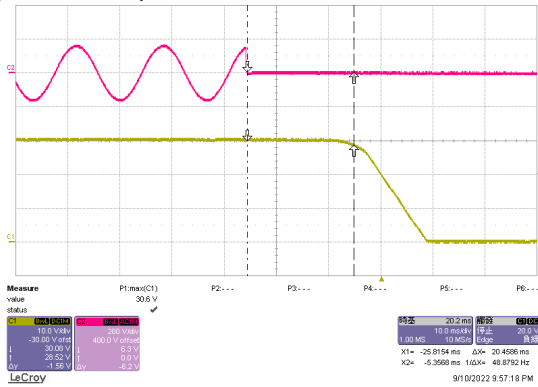
Typical Output Rise Characteristic at 115 Vin



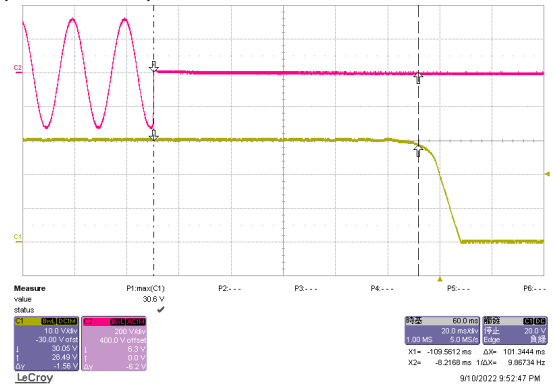
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin

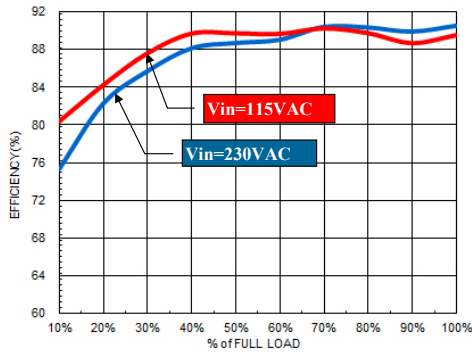


Typical Hold-Up Characteristic at 230 Vin

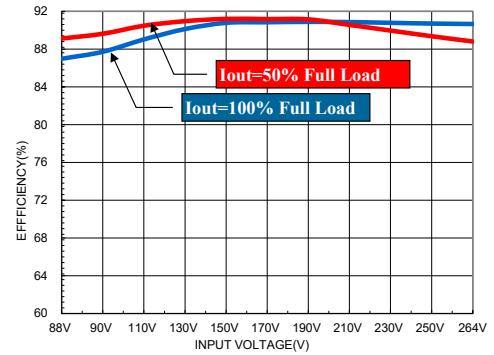


### TXLN 060-148

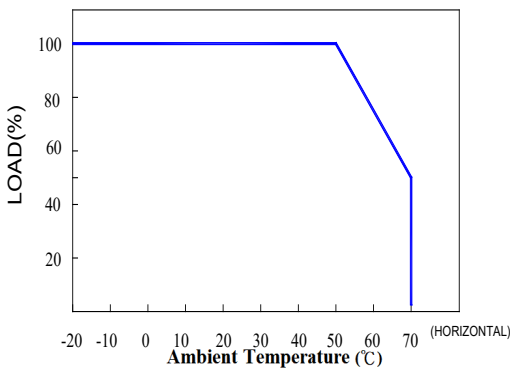
Efficiency versus Output Load



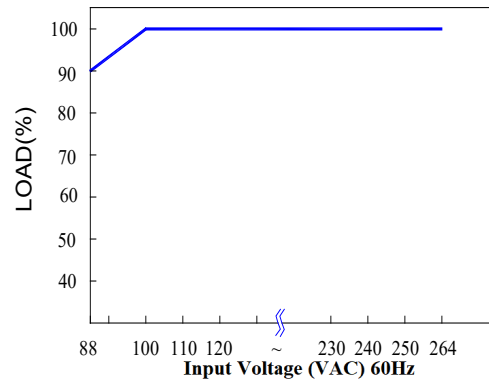
Efficiency versus Input Voltage



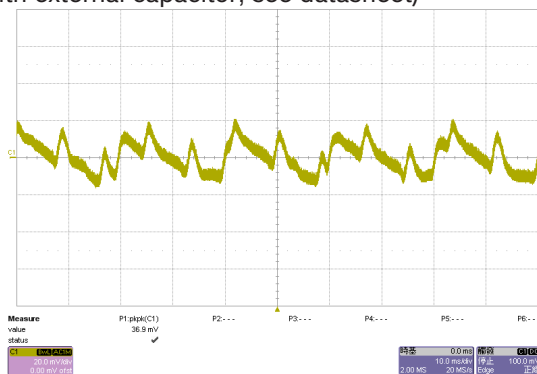
Derating Output Load versus Ambient Temperature



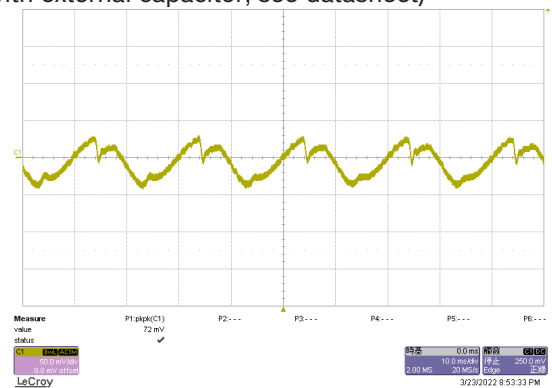
Derating Output Load versus Input Voltage



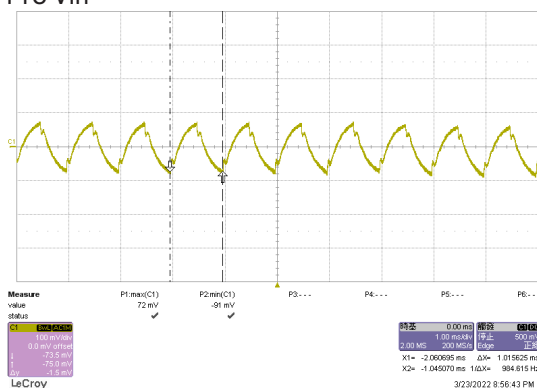
Typical Output Ripple and Noise at 115 Vin (with external capacitor; see datasheet)



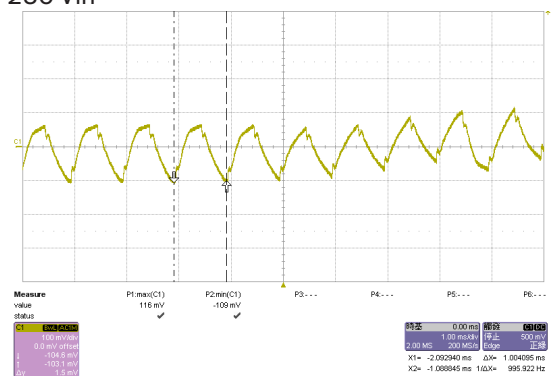
Typical Output Ripple and Noise at 230 Vin (with external capacitor; see datasheet)



Transient Response to Dynamic Load Change (25%) at 115 Vin

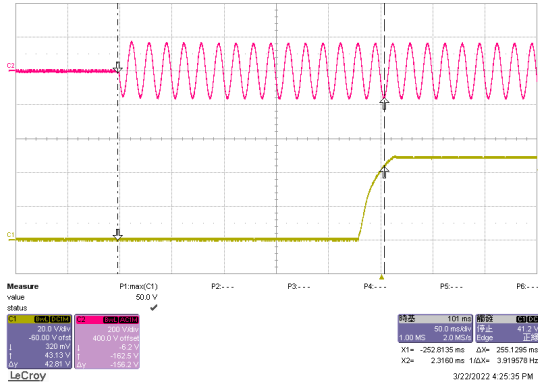


Transient Response to Dynamic Load Change (25%) at 230 Vin

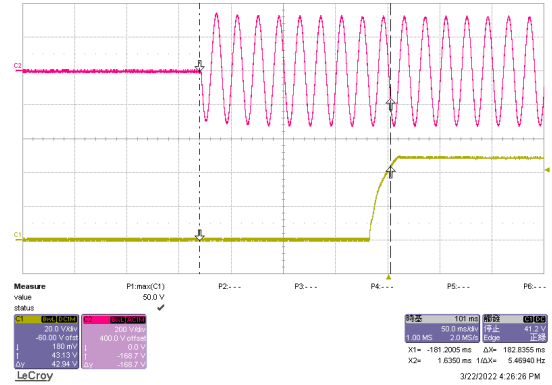


### TXLN 060-148

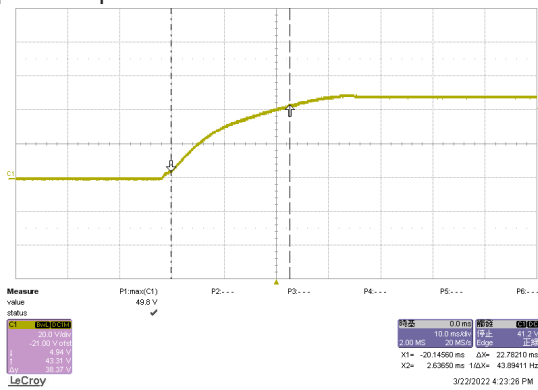
Typical Start-Up Characteristic at 115 Vin



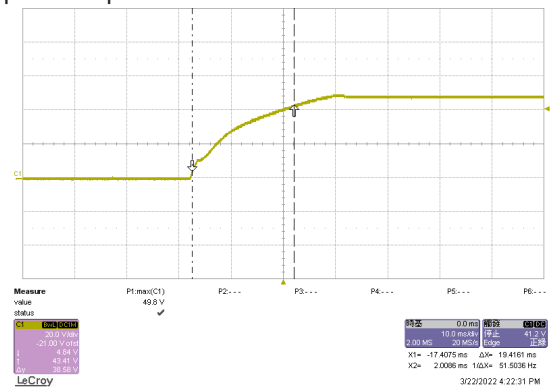
Typical Start-Up Characteristic at 230 Vin



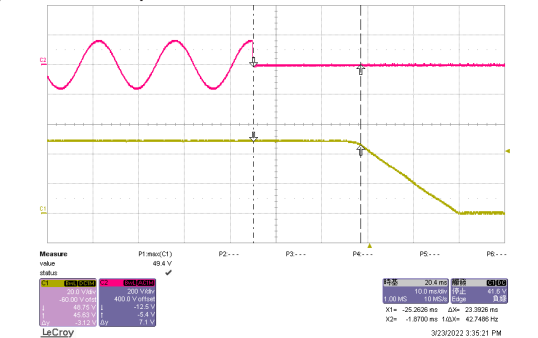
Typical Output Rise Characteristic at 115 Vin



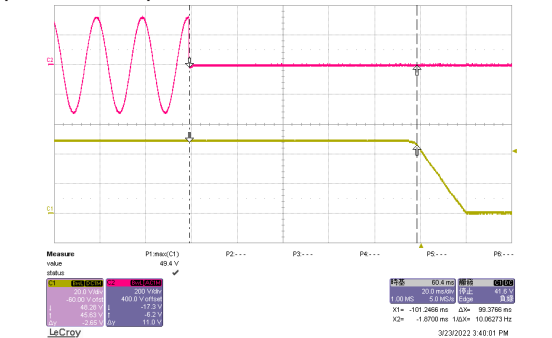
Typical Output Rise Characteristic at 230 Vin



Typical Hold-Up Characteristic at 115 Vin



Typical Hold-Up Characteristic at 230 Vin



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