UUT REPORT

STATION ID	DESKTOP-EO1DT2Q
SERIAL NUMBER	NONE
DATE	Wednesday, July 2, 2025
TIME	9:41:45 AM
OPERATOR	
EXECUTION TIME	17.7593 seconds
NUMBER OF RESULTS	254
UUT RESULT	Passed

Expand / Collapse MainSequence

Begin Sequence: MainSequence
C:\Users\nitest\Desktop\pmic-python\source\single point efficiency and load\InstrumentStudio Project\PMIC Simulation\PMIC.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Start - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
Sweep LoopRecord 0:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource	PXI1Slot14						

name	
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	0.12
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-9.780059539473e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						

Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	0.7733333333333
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-8.614133730412e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						

Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	1.188888888889
Outputs	
Status	The measurement is performed successfully
Load currents	1.188888888889
Efficiency	1.426666666667
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-6.482954820723e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of	1						

operation	
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	2.08
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.50997882408e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						

Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	2.733333333333
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	1.363025813225e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	5
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	3.386666666667
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	2.043029327666e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE

Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	5						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	4.04						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-4.336912287309e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	5						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	4.693333333333						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.116900158641e-07						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	5						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	5.346666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.489277298421e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	5						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	6						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-3.47438089053e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

				VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:8	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	8						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.12						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.689991371299e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	8						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	0.7733333333333						
Load voltages	0.06						

Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-5.816959687927e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	8
Load Current	1.188888888889
Outputs	
Status	The measurement is performed successfully
Load currents	1.188888888889

Efficiency	1.426666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.389817870428e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	8						
Load Current	1.733333333333						
Outputs							

Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	2.08						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.453172419618e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	8						

Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	2.733333333333
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	9.175362611855e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit	6

range	
Source Voltage	8
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	3.386666666667
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	1.629649991973e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50

Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	8
Load Current	3.366666666667
Outputs	
Status	The measurement is performed successfully
Load currents	3.366666666667
Efficiency	4.04
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	7.055313872261e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25

Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	8
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	4.693333333333
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.520563372603e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14

Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	8						
Load Current	4.455555555556						
⊟ Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	5.346666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	1.690433664356e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
⊟ Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
⊟ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						

Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	8
Load Current	5
Outputs	
Status	The measurement is performed successfully
Load currents	5
Efficiency	6
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.135383180649e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:11	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE

Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.1200120012001						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.105854482533e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	0.7734106744008						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.437449264205e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	1.426809347601						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.36196780277e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	1.733333333333						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	2.080208020802						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	1.38006796436e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

				VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	2.733606694003						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-4.240009181986e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	2.822222222222						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.822222222222						
Efficiency	3.387005367203						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.108687723251e-06						

measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	4.040404040404						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	4.81360640923e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	4.693802713605						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	4.22345950261e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	11						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	5.347201386805						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-3.041019393619e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	11
Load Current	5
Outputs	
Status	The measurement is performed successfully
Load currents	5
Efficiency	6.000600060006
Load voltages	0.06
Load voltage	-98.18181818182

deviation							
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.266255993449e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:14	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						

Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	0.1200144017282
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-5.161222937367e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25

Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	0.7734261444707
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.110780457816e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						

Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	14						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	1.426837887213						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	8.191964685132e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						

Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	2.080249629956
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.755365731032e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						

Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	2.733661372698
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.802331993637e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						

Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	3.387073115441
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.806138748182e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of	1						

operation	
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	3.366666666667
Outputs	
Status	The measurement is performed successfully
Load currents	3.366666666667
Efficiency	4.040484858183
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.871092416233e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						

Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	4.693896600925
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.674945744018e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	14
Load Current	4.455555555556
Outputs	
Status	The measurement is performed successfully
Load currents	4.455555555556
Efficiency	5.347308343668
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	4.551650897451e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE

Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	14						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	6.00072008641						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-5.664407616599e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE

End(Sweep Loop)	Done						
Sweep LoopRecord 4:17	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	17						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.120007200432						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	5.469436919197e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	17						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	0.7733797361175						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	4.644569227953e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	17						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	1.426752271803						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-6.0225961297e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	17
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	2.080124807488
Load voltages	0.06
Load voltage	-98.18181818182

deviation							
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-4.121982633671e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	17						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	2.733497343174						

Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	8.69575189705e-07
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	17
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully

Load currents	2.822222222222
Efficiency	3.386869878859
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	2.796383786517e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	17
Load Current	3.366666666667

Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	4.040242414545						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.926097628882e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						

Source Voltage	17
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	4.69361495023
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.290276102642e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

TestResults/Data	
Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15

Load voltage limit range	6
Source Voltage	17
Load Current	4.455555555556
Outputs	
Status	The measurement is performed successfully
Load currents	4.455555555556
Efficiency	5.346987485916
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-1.088705480327e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						

Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	17						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	6.000360021601						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.840962554857e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 5:20	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Sweep LoopRecord 0:0.1	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							

Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	20
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	0.12
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							

Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	1.657433110531e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.6444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							

Soft Front Panel	Instrument_4.sfp
Inputs	
Mode of operation	1
DUT setup time	1
Source delay	0.005
Aperture time	0.005
Nominal output voltage	3.3
Source resource name	PXI1Slot14
Source current limit	25
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	6
Source Voltage	20
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	0.7733333333333
Load voltages	0.06
Load voltage deviation	-98.18181818182

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.958193680187e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 2:1.188888888889	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And	Done						

Load Regulation (Py)							
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	1.426666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.482275983109e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 3:1.733333333333	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	1.733333333333						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	2.08						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-2.026046230698e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 4:2.277777777778	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	2.733333333333						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.617625654455e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

Sweep LoopRecord 5:2.822222222222	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	2.822222222222						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.822222222222						
Efficiency	3.386666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.6044843236e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

				VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.366666666667	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	4.04						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.090277858385e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 7:3.911111111111	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	4.693333333333						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-4.122644464783e-06						

measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 8:4.455555555556	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	5.346666666667						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	-2.122232352316e-06
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 9:5	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_4.sfp						
Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	6						
Source Voltage	20						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	6						
Load voltages	0.06						
Load voltage deviation	-98.18181818182						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	8.192844368986e-05
measurement_units	Volt (V)

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Stop - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

End Sequence: MainSequence

END UUT REPORT