UUT REPORT

STATION ID	DESKTOP-EO1DT2Q
SERIAL NUMBER	NONE
DATE	Wednesday, July 2, 2025
TIME	9:49:20 AM
OPERATOR	
EXECUTION TIME	19.0304 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	1.3						
Source resource	PXI1Slot14						

name	
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	1.2
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.001873767593e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	7.733333333333
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							

Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-7.548892748212e-07
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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	1.188888888889
Outputs	
Status	The measurement is performed successfully
Load currents	1.188888888889
Efficiency	14.26666666667
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-5.397303610294e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	20.8
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-8.468420580576e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	27.33333333333
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.827186592292e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	5
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	33.86666666667
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.349965668155e-08						
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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	40.4						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	8.731136054188e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	46.93333333333						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	8.852968131398e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	53.46666666667						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-1.075725317641e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	60						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.997236966527e-05						
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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	8						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.75						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-9.046337022877e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	8						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	4.833333333333						
Load voltages	0.06						

Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-2.76070634137e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	8						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						

Efficiency	8.916666666667
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-1.891308446803e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	8
Load Current	1.733333333333
Outputs	

Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	13						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-3.899552227429e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	8						

Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	17.08333333333
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.202517214415e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit	5						

range	
Source Voltage	8
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	21.16666666667
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.484663713477e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						

Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	8
Load Current	3.366666666667
Outputs	
Status	The measurement is performed successfully
Load currents	3.366666666667
Efficiency	25.25
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	3.044040988646e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1

Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	8
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	29.33333333333
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.348669287026e-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	1.3
Source resource name	PXI1Slot14

Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	8
Load Current	4.455555555556
Outputs	
Status	The measurement is performed successfully
Load currents	4.455555555556
Efficiency	33.41666666667
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.85694133327e-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	1.3						

Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	8
Load Current	5
Outputs	
Status	The measurement is performed successfully
Load currents	5
Efficiency	37.5
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.04906661549e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.5454545454545						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	6.669562850973e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	3.515151515152						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.002111996057e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	6.484848484848						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.582301184839e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	1.733333333333						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	9.454545454545						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-5.467195827251e-08						
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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	12.42424242424						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.087967271079e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	2.822222222222						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.822222222222						
Efficiency	15.39393939394						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-5.059107912037e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	18.36363636364						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	8.190723374903e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	21.33333333333						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-5.322737305003e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	24.30303030303						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.616972485327e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	11
Load Current	5
Outputs	
Status	The measurement is performed successfully
Load currents	5
Efficiency	27.27272727273
Load voltages	0.06
Load voltage	-95.38461538462

deviation							
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.743187661676e-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 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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						

Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	0.4285714285714
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							

Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	6.935091873863e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1

Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	2.761904761905
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	6.414691689723e-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	1.3
Source resource name	PXI1Slot14

Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	1.188888888889
Outputs	
Status	The measurement is performed successfully
Load currents	1.188888888889
Efficiency	5.095238095238
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	-6.592460293471e-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	1.3

Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	7.428571428571
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-1.059386738957e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	2.277777777778
Outputs	
Status	The measurement is performed successfully
Load currents	2.277777777778
Efficiency	9.761904761905
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	5.450254847466e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	2.822222222222
Outputs	
Status	The measurement is performed successfully
Load currents	2.822222222222
Efficiency	12.09523809524
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	8.002449346197e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	3.366666666667
Outputs	
Status	The measurement is performed successfully
Load currents	3.366666666667
Efficiency	14.42857142857
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	9.577452588722e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	16.7619047619
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.567034487525e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	14
Load Current	4.455555555556
Outputs	
Status	The measurement is performed successfully
Load currents	4.455555555556
Efficiency	19.09523809524
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-5.292761870887e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	14						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	21.42857142857						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.318681596739e-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 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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	0.1						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.1						
Efficiency	0.3529411764706						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	2.566206821741e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	0.6444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.6444444444444						
Efficiency	2.274509803922						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	7.735769637962e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	4.196078431373						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	8.114169195541e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	17
Load Current	1.733333333333
Outputs	
Status	The measurement is performed successfully
Load currents	1.733333333333
Efficiency	6.117647058824
Load voltages	0.06
Load voltage	-95.38461538462

deviation							
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-7.594996546745e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	8.039215686275						

Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.015446360987e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	2.822222222222						
Outputs							
Status	The measurement is performed successfully						

Load currents	2.822222222222
Efficiency	9.960784313725
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	2.058113938655e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	17
Load Current	3.366666666667

Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	11.88235294118						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.4970899695e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						

Source Voltage	17
Load Current	3.911111111111
Outputs	
Status	The measurement is performed successfully
Load currents	3.911111111111
Efficiency	13.80392156863
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.008261969802e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15

Load voltage limit range	5
Source Voltage	17
Load Current	4.455555555556
Outputs	
Status	The measurement is performed successfully
Load currents	4.455555555556
Efficiency	15.72549019608
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-3.638818345578e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						

Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	17.64705882353						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.799418027871e-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 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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	20
Load Current	0.1
Outputs	
Status	The measurement is performed successfully
Load currents	0.1
Efficiency	0.3
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							

Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	5.209808469935e-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	1.3
Source resource name	PXI1Slot14
Source current limit	1
Source maximum power	50
Load resource name	PXI1Slot15
Load voltage limit range	5
Source Voltage	20
Load Current	0.6444444444444
Outputs	
Status	The measurement is performed successfully
Load currents	0.6444444444444
Efficiency	1.933333333333
Load voltages	0.06
Load voltage deviation	-95.38461538462

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-4.255810399787e-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	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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	1.188888888889						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.188888888889						
Efficiency	3.566666666667						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.967653881808e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	1.733333333333						
Outputs							
Status	The measurement is performed successfully						
Load currents	1.733333333333						
Efficiency	5.2						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-8.845002483332e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	2.277777777778						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.277777777778						
Efficiency	6.833333333333						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	2.529208081842e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	2.822222222222						
Outputs							
Status	The measurement is performed successfully						
Load currents	2.822222222222						
Efficiency	8.466666666667						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-3.276962185065e-06						
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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	3.366666666667						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.366666666667						
Efficiency	10.1						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	7.20616686684e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	3.911111111111						
Outputs							
Status	The measurement is performed successfully						
Load currents	3.911111111111						
Efficiency	11.73333333333						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.087399199374e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	4.455555555556						
Outputs							
Status	The measurement is performed successfully						
Load currents	4.455555555556						
Efficiency	13.36666666667						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						

range	100 mV
reading	4.675212008441e-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	1.3						
Source resource name	PXI1Slot14						
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	5						
Outputs							
Status	The measurement is performed successfully						
Load currents	5						
Efficiency	15						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	4.973162859827e-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