



UUT REPORT


STATION ID	DESKTOP-E01DT2Q
SERIAL NUMBER	NONE
DATE	Wednesday, July 2, 2025
TIME	9:03:24 AM
OPERATOR	
EXECUTION TIME	19.5805 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_2.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	300						
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	Auto						
reading	3.610703544413e-05						
measurement_units	Volt (V)						


STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
 Sweep LoopRecord 1:0.64444444444444	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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	0.64444444444444						
 Outputs							
Status	The measurement is performed successfully						
Load currents	0.64444444444444						
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	Auto						
reading	7.788986751524e-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_2.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	300						
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	14.266666666667						
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	Auto						
reading	-1.050928711977e-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_2.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	300						
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	Auto						
reading	7.992949312109e-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_2.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	300						
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	27.333333333333						
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	Auto						
reading	-3.539157610622e-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_2.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		300					
Load resource name		PXI1Slot15					
Load voltage limit range		5					
Source Voltage		5					
Load Current		2.82222222222					
 Outputs							
Status		The measurement is performed successfully					
Load currents		2.82222222222					
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		Auto					
reading		8.117459047693e-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_2.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	300						
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	Auto						
reading	-1.061429765621e-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
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				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_2.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	300						
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	46.933333333333						
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	Auto						
reading	-8.56162846219e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
<div> <div></div> Sweep LoopRecord 8:4.455555555556 </div>	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_2.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	300						
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	53.466666666667						
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	Auto						
reading	2.627236300055e-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						
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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_2.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	300						
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	Auto						
reading	5.669662891629e-05						
measurement_units	Volt (V)						


STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

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	Auto						
reading	8.010267226208e-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_2.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	300						
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	29.3333333333						
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	Auto						
reading	-5.863480899844e-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_2.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	300						
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	33.416666666667						
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	Auto						
reading	3.292997034332e-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_2.sfp						
 Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						

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	300						
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	Auto						
reading	1.024146222818e-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_2.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	300						
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	Auto						
reading	8.084668073721e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 1:0.64444444444444	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS
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				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	11						
Load Current	0.64444444444444						
Outputs							
Status	The measurement is performed successfully						
Load currents	0.64444444444444						
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	Auto						
reading	-4.7877295798e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
<div> <div></div> Sweep LoopRecord 2:1.1888888888889 </div>	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_2.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	300						
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	Auto						
reading	-4.852120231743e-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						
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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_2.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	300						
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	Auto						
reading	6.817300100961e-05						
measurement_units	Volt (V)						


STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	8.578859745824e-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_2.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	300						
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						

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	Auto						
reading	1.039393157062e-05						
measurement_units	Volt (V)						


STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
 Sweep LoopRecord 1:0.64444444444444	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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	14						
Load Current	0.64444444444444						
 Outputs							
Status	The measurement is performed successfully						
Load currents	0.64444444444444						
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	Auto						
reading	-3.377643242985e-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_2.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	300						
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	Auto						
reading	3.845328188894e-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_2.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	300						
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	Auto						
reading	5.016261853369e-05						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
 Sweep LoopRecord 4:2.27777777778	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_2.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	300						
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	Auto						
reading	-3.835547643635e-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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	14						
Load Current	2.82222222222						
<div>🔌 Outputs</div>							
Status	The measurement is performed successfully						
Load currents	2.82222222222						
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	Auto						
reading	-1.506701841813e-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_2.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	300						
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	Auto						
reading	-1.021028110754e-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_2.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	300						
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	Auto						
reading	6.823269992223e-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_2.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		300					
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		Auto					
reading		4.520991571185e-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_2.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	300						
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	Auto						
reading	-5.422122276996e-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_2.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	300						
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						

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	3.204940404874e-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_2.sfp						
<div><div></div>Inputs</div>							
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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	17						
Load Current	1.188888888889						
<div><div></div>Outputs</div>							
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						

 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	Auto						
reading	-5.630433619514e-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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						


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	Auto						
reading	1.59212416792e-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_2.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	300						

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	Auto						
reading	3.030412782997e-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_2.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	300						
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	Auto						
reading	6.792611042851e-05						
measurement_units	Volt (V)						



STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
 Sweep LoopRecord 1:0.64444444444444	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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	0.64444444444444						
 Outputs							
Status	The measurement is performed successfully						
Load currents	0.64444444444444						
Efficiency	1.9333333333333						
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		Auto					
reading		6.78190554772e-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_2.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		300					
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		Auto					
reading		4.820776246277e-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
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				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrument_2.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	300						
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	Auto						
reading	4.261018418219e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
<div> <div></div> Sweep LoopRecord 4:2.277777777778 </div>	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_2.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	300						
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	Auto						
reading	-2.127117125707e-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						
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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_2.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	300						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	20						
Load Current	2.82222222222						
 Outputs							
Status	The measurement is performed successfully						
Load currents	2.82222222222						
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	Auto						
reading	-5.343998629478e-06						
measurement_units	Volt (V)						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL	LOW	HIGH	COMPARISON TYPE

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	3.5297226157e-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						
Stop - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						

End Sequence: MainSequence

END UUT REPORT
