## **UUT REPORT**

STATION ID DESKTOP-EO1DT2Q

SERIAL NUMBER NONE

DATE Wednesday, July 2, 2025

TIME 9:11:59 AM

**OPERATOR** 

**EXECUTION TIME** 19.35 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

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

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

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	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	1							
Source maximum power	50	50							
Load resource name	PXI1Slot1	15							
Load voltage limit range	5								
Source Voltage	5								
Load Current	0.1								
□ Outputs									
Status	The meas	The measurement is performed successfully							
Load currents	0.1	0.1							
Efficiency	1.2	1.2							
Load voltages	0.06								
Load voltage deviation	-95.3846	1538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	nt_3.sfp							
channel_name	Channel (	0							
measurement_name	DC voltage								
range	Auto								
reading	7.770717	7.770717455202e-05							
measurement_units	Volt (V)								

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

				LIMITS						
STEP	STATUS	MEASUREMENT	UNITS	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	1								
Source delay	0.005	0.005								
Aperture time	0.005	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	0.64444444444							
■ Outputs								
Status	The measurement is performed successfully							
Load currents	0.644444444444							
Efficiency	7.73333333333							
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	Auto							
reading	7.051993686182e-05							
measurement_units	Volt (V)							

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

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_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	50								
Load resource name	PXI1Slot15								
Load voltage limit range	5								
Source Voltage	5								
Load Current	1.18888888889								
☐ Outputs	□ Outputs								
Status	The measurement is performed successfully								
Load currents	1.18888888889								
Efficiency	14.2666666667								
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	-1.261470976868e-05								
measurement_units	Volt (V)								
<u>l</u>									

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 3:1.733333333333	Done						

				LIMITS						
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	TestResults/Data									
Soft Front Panel	Instrume	ent_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	50							
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	5							
Load Current	1.73333333333							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	1.73333333333							
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	7.975529365714e-05							
measurement_units	Volt (V)							

							LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 4:2.27777777778	Done							

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_2.sfp							

☐ Inputs								
Mode of	1							
operation								
DUT setup time								
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	2.2777777778							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	2.2777777778							
Efficiency	27.3333333333							
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	4.396230891305e-05							
measurement_units	Volt (V)							

							LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 5:2.82222222222	Done							

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	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	50							
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	5							
Load Current	2.8222222222							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	2.8222222222							
Efficiency	33.8666666667							
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	-6.274974393761e-06							
measurement_units	Volt (V)							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
Sweep LoopRecord 6:3.36666666667	Done						

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	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	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	3.36666666667							
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	7.362243565733e-05							
measurement_units	Volt (V)							

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 7:3.91111111111	Done						

	STEP	STATUS	MEASUREMENT	UNITS	LIMITS
--	------	--------	-------------	-------	--------

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data							1		
Soft Front Panel	Instrume	ent_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	PXI1Slot	:14							
Source current limit	1								
Source maximum power	50								
Load resource name	PXI1Slot	PXI1Slot15							
Load voltage limit range	5	5							
Source Voltage	5								
Load Current	3.91111	1111111							
☐ Outputs									
Status	The mea	asurement is perfo	ormed su	ccessfully					
Load currents	3.91111	1111111							
Efficiency	46.9333	3333333							
Load voltages	0.06								
Load voltage deviation	-95.3846	61538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	Instrument_3.sfp							
channel_name	Channel	Channel 0							
measurement_name	DC volta	DC voltage							
range	Auto	Auto							
reading	3.12390	1942833e-05							
measurement_units	Volt (V)								

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
☐ Sweep LoopRecord 8:4.45555555556	Done							

						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_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	PXI1Slot	14							
Source current limit	1								
Source maximum power	50	50							
Load resource name	PXI1Slot	PXI1Slot15							
Load voltage limit range	5	5							
Source Voltage	5								
Load Current	4.45555	555556							
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	4.45555	555556							
Efficiency	53.4666	6666667							
Load voltages	0.06								
Load voltage deviation	-95.3846	51538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	Channel 0							
measurement_name	DC volta	DC voltage							
range	Auto	Auto							
reading	4.92255	4.922552083162e-05							
measurement_units	Volt (V)								

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

■ Sweep LoopRecord 9:5	Done			

						LIMITS	5			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrume	nstrument_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	PXI1Slot	14								
Source current limit	1									
Source maximum power	50	50								
Load resource name	PXI1Slot	PXI1Slot15								
Load voltage limit range	5	5								
Source Voltage	5									
Load Current	5									
☐ Outputs										
Status	The mea	surement is perfo	rmed su	ccessfully						
Load currents	5									
Efficiency	60									
Load voltages	0.06									
Load voltage deviation	-95.3846	51538462								
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel	Channel 0								
measurement_name	DC volta	DC voltage								
range	Auto	Auto								
reading	-6.08249	-6.08249184534e-06								
measurement_units	Volt (V)									

STEP	STATUS	MEASUREMENT	UNITS	LIMITS				
				NOMINAL	LOW	HIGH	COMPARISON TYPE	

			VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done					

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

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

						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_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	PXI1Slot	PXI1Slot14							
Source current limit	1	1							
Source maximum power	50								
Load resource name	PXI1Slot	15							
Load voltage limit range	5								
Source Voltage	8								
Load Current	0.1								
☐ Outputs									
Status	The mea	The measurement is performed successfully							
Load currents	0.1	0.1							
Efficiency	0.75	0.75							
Load voltages	0.06	0.06							
Load voltage deviation	-95.3846	51538462							

Read - DMM	Done							
TestResults/Data								
Soft Front Panel	nstrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	Auto							
reading	7.423479489376e-05							
measurement_units	Volt (V)							

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

					LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	esults/Data									
Soft Front Panel	Instrume	ent_2.sfp								
☐ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	1.3	1.3								
Source resource name	PXI1Slot	14								
Source current limit	1									
Source maximum power	50									
Load resource name	PXI1Slot	15								
Load voltage limit range	5									
Source Voltage	8									
Load Current	0.64444	14444444								
☐ Outputs										
Status	The mea	surement is perfo	rmed su	ccessfully						
Load currents	0.64444	14444444								
Efficiency	4.833333	4.83333333333								
Load voltages	0.06									

Load voltage deviation	-95.3846	-95.38461538462					
Read - DMM	Done	Done					
TestResults/Data							
Soft Front Panel	Instrume	Instrument_3.sfp					
channel_name	Channel	Channel 0					
measurement_name	DC volta	ge					
range	Auto	Auto					
reading	4.798058893356e-05						
measurement_units	Volt (V)	Volt (V)					

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

						LIMITS	5			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	ı									
Soft Front Panel	Instrume	nstrument_2.sfp								
☐ Inputs	,									
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	1.3	1.3								
Source resource name	PXI1Slot	14								
Source current limit	1									
Source maximum power	50									
Load resource name	PXI1Slot	15								
Load voltage limit range	5									
Source Voltage	8	8								
Load Current	1.18888888889									
■ Outputs										
Status	The mea	surement is perfo	rmed su	ccessfully						
Load currents	1.188888	1.18888888889								

Efficiency	8.916666	8.916666666667					
Load voltages	0.06	0.06					
Load voltage deviation	-95.3846	-95.38461538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	Instrument_3.sfp					
channel_name	Channel	0					
measurement_name	DC volta	ge					
range	Auto	Auto					
reading	7.315567926556e-05						
measurement_units	Volt (V)						

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

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data	ı		1	I	ı				
Soft Front Panel	Instrume	ent_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	PXI1Slot	14							
Source current limit	1								
Source maximum power	50								
Load resource name	PXI1Slot	15							
Load voltage limit range	5	5							
Source Voltage	8								
Load Current	1.73333333333								

Status	The measurement is performed successfully				
Load currents	1.73333333333				
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	Auto				
reading	-1.053035541017e-05				
measurement_units	Volt (V)				

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 4:2.27777777778	Done							

						LIMITS	6	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done	Done						
TestResults/Data								
Soft Front Panel	Instrume	ent_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	PXI1Slot	14						
Source current limit	1							
Source maximum power	50	50						
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	8							

Load Current	2.2777777778						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.27777777778						
Efficiency	17.0833333333						
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	-8.520429475465e-06						
measurement_units	Volt (V)						

			LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 5:2.82222222222	Done						

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data	,						
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit	5						

range	
Source Voltage	8
Load Current	2.8222222222
☐ Outputs	
Status	The measurement is performed successfully
Load currents	2.8222222222
Efficiency	21.1666666667
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	1.215957279034e-07
measurement_units	Volt (V)

			LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 6:3.36666666667	Done						

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	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	PXI1Slot	14							
Source current limit	1								
Source maximum power	50								

Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	8						
Load Current	3.366666	5666667					
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	3.366666	5666667					
Efficiency	25.25	5.25					
Load voltages	0.06						
Load voltage deviation	-95.3846	1538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	nt_3.sfp					
channel_name	Channel	0					
measurement_name	DC voltag	ge					
range	Auto						
reading	-5.63192	2739516e-06					
measurement_units	Volt (V)						

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
Sweep LoopRecord 7:3.91111111111	Done							

						LIMITS	6
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						

Source maximum power	50					
Load resource name	PXI1Slot	15				
Load voltage limit range	5					
Source Voltage	8					
Load Current	3.91111	1111111				
☐ Outputs						
Status	The mea	surement is perfo	rmed su	ccessfully		
Load currents	3.91111	1111111				
Efficiency	29.33333	3333333				
Load voltages	0.06					
Load voltage deviation	-95.3846	1538462				
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrume	ent_3.sfp				
channel_name	Channel	0				
measurement_name	DC volta	ge				
range	Auto					
reading	5.053533	3598602e-06				
measurement_units	Volt (V)					

						LIMITS	6
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 8:4.45555555556	Done						

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done							
TestResults/Data								
Soft Front Panel	Instrume	ent_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	PXI1Slot	14						

Source current limit 1  Source maximum power 50  Load resource pXI1Slot15  Load voltage limit range 5  Source Voltage 8  Load Current 4.45555555556	
power  Load resource name  PXI1Slot15  Load voltage limit range  Source Voltage 8  Load Current 4.4555555556	
name  Load voltage limit range  Source Voltage 8  Load Current 4.4555555556	
range Source Voltage 8 Load Current 4.4555555556	
Load Current 4.4555555556	
□ Outputs	
Status The measurement is performed successfully	
Load currents 4.4555555556	
Efficiency 33.41666666667	
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 Auto	
reading 6.625010586614e-05	
measurement_units Volt (V)	

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

						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Soft Front Panel Instrument_2.sfp								
☐ Inputs	☐ Inputs								
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005	0.005							
Nominal output voltage	1.3								

Source resource name	PXI1Slot	PXI1Slot14						
Source current limit	1							
Source maximum power	50	0						
Load resource name	PXI1Slot	15						
Load voltage limit range	5							
Source Voltage	8							
Load Current	5							
□ Outputs								
Status	The mea	The measurement is performed successfully						
Load currents	5	5						
Efficiency	37.5							
Load voltages	0.06							
Load voltage deviation	-95.3846	51538462						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrume	ent_3.sfp						
channel_name	Channel	0						
measurement_name	DC voltag	DC voltage						
range	Auto							
reading	5.676974	5.676974737213e-07						
measurement_units	Volt (V)							

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

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

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

					5		
STEP	STATUS	MEASUREMENT	UNITS	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	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	0.54545454545							
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	4.013532566021e-05							
measurement_units	Volt (V)							

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 1:0.6444444444444444444444444444444444444	Done						

	STEP	STATUS	MEASUREMENT	UNITS	LIMITS
--	------	--------	-------------	-------	--------

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	ı	I		1	1		ı			
Soft Front Panel	Instrume	ent_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	PXI1Slot	14								
Source current limit	1									
Source maximum power	50	50								
Load resource name	PXI1Slot	PXI1Slot15								
Load voltage limit range	5									
Source Voltage	11									
Load Current	0.64444	4444444								
☐ Outputs										
Status	The mea	surement is perfo	rmed su	ccessfully						
Load currents	0.64444	4444444								
Efficiency	3.51515	1515152								
Load voltages	0.06									
Load voltage deviation	-95.3846	51538462								
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrume	ent_3.sfp								
channel_name	Channel	0								
measurement_name	DC volta	ge								
range	Auto									
reading	2.27530	2.275307606222e-05								
measurement_units	Volt (V)									

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

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data	ı											
Soft Front Panel	Instrume	ent_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	PXI1Slot	14										
Source current limit	1											
Source maximum power	50	0										
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	11											
Load Current	1.18888	8888889										
<b>∃</b> Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	1.18888	8888889										
Efficiency	6.48484	8484848										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										
channel_name	Channel	0										
measurement_name	DC volta	ge										
range	Auto											
reading	8.25626	8.256267092927e-05										
measurement_units	Volt (V)											

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

■ Sweep LoopRecord 3:1.733333333333	Done			
200p. (000. a 0.2.) 000000000				

						LIMITS	6					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data							1					
Soft Front Panel	Instrume	ent_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	PXI1Slot	14										
Source current limit	1											
Source maximum power	50	;0										
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	11											
Load Current	1.733333	3333333										
■ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	1.733333	3333333										
Efficiency	9.45454	5454545										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										
channel_name	Channel	0										
measurement_name	DC volta	ge										
range	Auto											
reading	8.14924	8.149246244479e-05										
measurement_units	Volt (V)											

STEP	STATUS	MEASUREMENT	UNITS	LIMITS				
				NOMINAL	LOW	HIGH	COMPARISON TYPE	

			VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done					
☐ Sweep LoopRecord 4:2.27777777778	Done					

						LIMITS	5				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data	1										
Soft Front Panel	Instrume	ent_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	PXI1Slot	14									
Source current limit	1										
Source maximum power	50	50									
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	11										
Load Current	2.27777	7777778									
■ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	2.27777	777778									
Efficiency	12.4242	4242424									
Load voltages	0.06										
Load voltage deviation	-95.3846	51538462									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_3.sfp									
channel_name	Channel	0									
measurement_name	DC volta	ge									
range	Auto	Auto									
reading	4.11212	4.112126098309e-05									
measurement_units	Volt (V)										

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 5:2.82222222222	Done							

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data	1	I	1	I	1	1						
Soft Front Panel	Instrume	ent_2.sfp										
☐ Inputs												
Mode of operation	1	L										
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	1.3											
Source resource name	PXI1Slot	14										
Source current limit	1											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	11											
Load Current	2.82222	222222										
■ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	2.82222	222222										
Efficiency	15.3939	3939394										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										
channel_name	Channel	0										
measurement_name	DC volta	ge										
range	Auto											
reading	7.08373	4003264e-05										

measurement_units
-------------------

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 6:3.36666666667	Done						

						LIMITS	5				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_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	PXI1Slot	14									
Source current limit	1										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	11										
Load Current	3.36666	6666667									
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	3.36666	6666667									
Efficiency	18.36363	3636364									
Load voltages	0.06										
Load voltage deviation	-95.3846	51538462									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_3.sfp									
channel_name	Channel 0										
measurement_name	DC volta	ge									

range	Auto
reading	4.553655694194e-05
measurement_units	Volt (V)

					LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
End(Sweep Loop)	Done								
■ Sweep LoopRecord 7:3.91111111111	Done								

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	11						
Load Current	3.91111	1111111					
<b>∃</b> Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	3.91111	1111111					
Efficiency	21.3333	3333333					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_3.sfp					

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	7.063018689457e-05
measurement_units	Volt (V)

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
☐ Sweep LoopRecord 8:4.45555555556	Done							

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data		1		,								
Soft Front Panel	Instrume	Instrument_2.sfp										
☐ Inputs												
Mode of operation	1	1										
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	1.3											
Source resource name	PXI1Slot	14										
Source current limit	1											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	11											
Load Current	4.45555	5555556										
☐ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	4.45555	555556										
Efficiency	24.3030	3030303										
Load voltages	0.06											
Load voltage deviation	-95.3846	-95.38461538462										
Read - DMM	Done											

TestResults/Data	TestResults/Data						
Soft Front Panel	Soft Front Panel Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	Auto						
reading	7.795968692862e-06						
measurement_units	Volt (V)						

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

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data												
Soft Front Panel	Instrume	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	1.3										
Source resource name	PXI1Slot	14										
Source current limit	1											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	11											
Load Current	5											
☐ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	5	5										
Efficiency	27.27272	27.272727273										
Load voltages	0.06											
Load voltage	-95.3846	51538462										

deviation									
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	Auto								
reading	4.895549373791e-05								
measurement_units	Volt (V)								

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

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

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

						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_2.sfp							
☐ Inputs									
Mode of operation	1	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	PXI1Slot:	PXI1Slot15							
Load voltage limit range	5	5							
Source Voltage	14								
Load Current	0.1								
☐ Outputs									
Status	The meas	surement is perfo	rmed su	ccessfully					
Load currents	0.1								
Efficiency	0.428571	0.4285714285714							
Load voltages	0.06	0.06							
Load voltage deviation	-95.3846	1538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	nt_3.sfp							
channel_name	Channel	Channel 0							
measurement_name	DC voltag	DC voltage							
range	Auto								
reading	-1.004335801688e-05								
measurement_units	Volt (V)								

				LIMITS			6
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 1:0.6444444444444	Done						

						LIMITS	6		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_2.sfp							
☐ Inputs									
Mode of operation	1	1							
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	1.3	1.3							
Source resource name	PXI1Slot14								
Source current limit	1								

Source maximum power	50							
Load resource name	PXI1Slot	PXI1Slot15						
Load voltage limit range	5	;						
Source Voltage	14							
Load Current	0.64444	14444444						
☐ Outputs								
Status	The mea	surement is perfo	rmed su	ccessfully				
Load currents	0.64444	14444444						
Efficiency	2.761904	2.761904761905						
Load voltages	0.06							
Load voltage deviation	-95.3846	51538462						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrume	ent_3.sfp						
channel_name	Channel	0						
measurement_name	DC volta	DC voltage						
range	Auto	Auto						
reading	3.760189	3.760189131588e-05						
measurement_units	Volt (V)							

				LIMITS			6
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 2:1.18888888889	Done						

							LIMITS	5		
STEP	STATUS MEASUREMENT	STATUS MEASU	TEP STATUS MEA	STATUS MEASUREMENT UNITS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	el Instrument_2.sfp									
☐ Inputs	□ 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	PXI1Slot	14								

Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	14						
Load Current	1.18888888889						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	1.18888888889						
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	6.404082711629e-06						
measurement_units	Volt (V)						
measurement_units	Volt (V)						

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

					LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrume	Instrument_2.sfp								
☐ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005	0.005								
Nominal output voltage	1.3									

	l							
Source resource name	PXI1Slot	PXI1Slot14						
Source current limit	1							
Source maximum power	50							
Load resource name	PXI1Slot	15						
Load voltage limit range	5							
Source Voltage	14							
Load Current	1.733333	3333333						
☐ Outputs								
Status	The mea	The measurement is performed successfully						
Load currents	1.733333	3333333						
Efficiency	7.42857	1428571						
Load voltages	0.06							
Load voltage deviation	-95.3846	51538462						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrume	ent_3.sfp						
channel_name	Channel	Channel 0						
measurement_name	DC voltage							
range	Auto	Auto						
reading	3.175003	3.175003577572e-05						
measurement_units	Volt (V)							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 4:2.27777777778	Done						

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data	TestResults/Data								
Soft Front Panel	Instrume	Instrument_2.sfp							
☐ Inputs									
Mode of operation	1								
DUT setup time	1	1							
Source delay	0.005	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	2.2777777778						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.2777777778						
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	4.762452379528e-05						
measurement_units	Volt (V)						

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 5:2.82222222222	Done						

			LIMITS						
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data	TestResults/Data								
Soft Front Panel	Instrume	ent_2.sfp							
■ Inputs									
Mode of operation	1	1							
DUT setup time	1								

	=							
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	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	2.8222222222							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	2.8222222222							
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	-8.660379179367e-06							
measurement_units	Volt (V)							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 6:3.36666666667	Done						

				LIMITS					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_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	50							
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	14							
Load Current	3.36666666667							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	3.36666666667							
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	-5.962976177023e-06							
measurement_units	Volt (V)							

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
Sweep LoopRecord 7:3.91111111111	Done							

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	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	50						
Load resource name	PXI1Slot15						
Load voltage limit range	5						
Source Voltage	14						
Load Current	3.91111111111						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	3.91111111111						
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	-4.505572684636e-07						
measurement_units	Volt (V)						

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 8:4.45555555556	Done							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	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	50								
Load resource name	PXI1Slot15								
Load voltage limit range	5								
Source Voltage	14								
Load Current	4.4555555556								
■ Outputs									
Status	The measurement is performed successfully								
Load currents	4.4555555556								
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	-5.250487408605e-06								
measurement_units	Volt (V)								

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

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

Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrument_2.sfp									
	Instrument_2.sip									
■ Inputs										
Mode of operation	l .									
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	Auto									
reading	6.252705767419e-05									
measurement_units	Volt (V)									

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

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

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

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

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							1
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	17						
Load Current	0.1						
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	0.1						
Efficiency	0.35294	11764706					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_3.sfp					
channel_name	Channel	0					
measurement_name	DC volta	ge					

range	Auto
reading	7.053160163517e-05
measurement_units	Volt (V)

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 1:0.6444444444444444444444444444444444444	Done						

						LIMITS	6
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	17						
Load Current	0.64444	14444444					
∃ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	0.64444	14444444					
Efficiency	2.274509	9803922					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_3.sfp					

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	-4.00301849128e-06
measurement_units	Volt (V)

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

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data		'										
Soft Front Panel	Instrume	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	PXI1Slot	14										
Source current limit	1											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	17											
Load Current	1.18888	8888889										
☐ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	1.18888	8888889										
Efficiency	4.19607	8431373										
Load voltages	0.06											
Load voltage deviation	-95.38461538462											
Read - DMM	Done											

TestResults/Data	TestResults/Data						
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	Auto						
reading	-3.578067764751e-06						
measurement_units	Volt (V)						

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 3:1.733333333333	Done						

						5	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	17						
Load Current	1.733333	3333333					
■ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	1.733333	3333333					
Efficiency	6.11764	7058824					
Load voltages	0.06						
Load voltage	-95.3846	51538462					

deviation									
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	Auto								
reading	4.00225386082e-05								
measurement_units	Volt (V)								

			LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 4:2.27777777778	Done						

						LIMITS	5				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data											
Soft Front Panel	Instrume	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	PXI1Slot	14									
Source current limit	1										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	17										
Load Current	2.27777	7777778									
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	2.27777	2.27777777778									
Efficiency	8.03921	5686275									

Load voltages	0.06							
Load voltage deviation	-95.3846	1538462						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrume	Instrument_3.sfp						
channel_name	Channel	0						
measurement_name	DC voltag	ge						
range	Auto	Auto						
reading	8.941488	8.941488042635e-06						
measurement_units	Volt (V)							

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
☐ Sweep LoopRecord 5:2.82222222222	Done							

						LIMITS	5				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data							1				
Soft Front Panel	Instrume	nstrument_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	PXI1Slot	14									
Source current limit	1										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	17	17									
Load Current	2.82222	222222									
■ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							

Load currents	2.82222	2.8222222222							
Efficiency	9.96078	9.960784313725							
Load voltages	0.06								
Load voltage deviation	-95.3846	-95.38461538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC volta	ge							
range	Auto	Auto							
reading	-4.14558	-4.145587943334e-06							
measurement_units	Volt (V)								

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 6:3.36666666667	Done						

						LIMITS	5			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrume	ent_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	PXI1Slot	14								
Source current limit	1									
Source maximum power	50									
Load resource name	PXI1Slot	PXI1Slot15								
Load voltage limit range	5	5								
Source Voltage	17									
Load Current	3.36666	5666667								

■ Outputs									
Status	The mea	The measurement is performed successfully							
Load currents	3.36666	5666667							
Efficiency	11.8823	5294118							
Load voltages	0.06								
Load voltage deviation	-95.3846	-95.38461538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC volta	ge							
range	Auto	Auto							
reading	2.79109189525e-05								
measurement_units	Volt (V)								

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 7:3.91111111111	Done							

						LIMITS	5			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrume	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	PXI1Slot	14								
Source current limit	1									
Source maximum power	50	50								
Load resource name	PXI1Slot	15								
Load voltage limit range	5									

Source Voltage	17	17									
Load Current	3.911111	3.91111111111									
☐ Outputs	□ Outputs										
Status	The meas	The measurement is performed successfully									
Load currents	3.911111	.111111									
Efficiency	13.80392	2156863									
Load voltages	0.06										
Load voltage deviation	-95.3846	-95.38461538462									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	nt_3.sfp									
channel_name	Channel (	0									
measurement_name	DC voltag	DC voltage									
range	Auto										
reading	-2.91993564535e-07										
measurement_units	Volt (V)										

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
Sweep LoopRecord 8:4.45555555556	Done							

	İ		İ						
						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_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	PXI1Slot	14							
Source current limit	1	1							
Source maximum power	50								
Load resource name	PXI1Slot	15							

Load voltage limit range	5				
Source Voltage	17				
Load Current	4.4555555556				
■ Outputs					
Status	The measurement is performed successfully				
Load currents	4.4555555556				
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	8.248984193065e-05				
measurement_units	Volt (V)				

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

						LIMITS	5	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done							
TestResults/Data	,							
Soft Front Panel	Instrume	ent_2.sfp						
<b>∃</b> Inputs								
Mode of operation	1	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	PXI1Slot	PXIISIOTIS					
Load voltage limit range	5	5					
Source Voltage	17						
Load Current	5						
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	5						
Efficiency	17.6470	5882353					
Load voltages	0.06						
Load voltage deviation	-95.3846	1538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	nt_3.sfp					
channel_name	Channel	Channel 0					
measurement_name	DC voltage						
range	Auto						
reading	-5.83254	-5.832544064296e-07					
measurement_units	Volt (V)						

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

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

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

					LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrume	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	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	Auto					
reading	-6.526639443058e-07					
measurement_units	Volt (V)					

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
End(Sweep Loop)	Done							
■ Sweep LoopRecord 1:0.6444444444444444444444444444444444444	Done							

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	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						
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	0.644444444444					
☐ Outputs						
Status	The measurement is performed successfully					
Load currents	0.64444444444					
Efficiency	1.93333333333					
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	Auto					
reading	1.77325355514e-05					
measurement_units	Volt (V)					

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

					5		
STEP	STATUS	MEASUREMENT	UNITS	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	.005								
Nominal output voltage	3								
Source resource name	PXI1Slot14								
Source current limit	1								
Source maximum power	50								
Load resource name	PXI1Slot15								
Load voltage limit range									
Source Voltage	20								
Load Current	1.18888888889								
☐ Outputs									
Status	The measurement is performed successfully								
Load currents	1.18888888889								
Efficiency	3.56666666667								
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	3.428876476896e-05								
measurement_units	Volt (V)								

				LIMITS				
STEP	STATUS	MEASUREMENT	UNITS	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	ı	I		1	1		ı				
Soft Front Panel	Instrume	ent_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	PXI1Slot	14									
Source current limit	1										
Source maximum power	50										
Load resource name	PXI1Slot	XI1Slot15									
Load voltage limit range	5										
Source Voltage	20										
Load Current	1.73333	3333333									
■ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	1.73333	3333333									
Efficiency	5.2										
Load voltages	0.06										
Load voltage deviation	-95.3846	51538462									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_3.sfp									
channel_name	Channel	0									
measurement_name	DC volta	ge									
range	Auto										
reading	3.10402	2190805e-05									
measurement_units	Volt (V)										

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT		COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 4:2.27777777778	Done						

						LIMITS	5					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data	ı	J										
Soft Front Panel	Instrume	ent_2.sfp										
☐ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005	005										
Aperture time	0.005	005										
Nominal output voltage	1.3	3										
Source resource name	PXI1Slot	1Slot14										
Source current limit	1											
Source maximum power	50	1										
Load resource name	PXI1Slot	XI1Slot15										
Load voltage limit range	5											
Source Voltage	20											
Load Current	2.27777	7777778										
<b>∃</b> Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	2.27777	7777778										
Efficiency	6.83333	3333333										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										
channel_name	Channel	0										
measurement_name	DC volta	ge										
range	Auto											
reading	7.29119	0480596e-05										
measurement_units	Volt (V)											

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

■ Sweep LoopRecord 5:2.82222222222	Done			
'				

						LIMITS	6					
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE					
Single Efficiency And Load Regulation (Py)	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_2.sfp										
☐ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005	.005										
Aperture time	0.005											
Nominal output voltage	1.3	3										
Source resource name	PXI1Slot	14										
Source current limit	1											
Source maximum power	50	0										
Load resource name	PXI1Slot	PXI1Slot15										
Load voltage limit range	5											
Source Voltage	20											
Load Current	2.82222	222222										
☐ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	2.82222	222222										
Efficiency	8.46666	5666667										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										
channel_name	Channel	0										
measurement_name	DC volta	ge										
range	Auto											
reading	7.97250	1488377e-05										
measurement_units	Volt (V)											

STEP	STATUS	MEASUREMENT	UNITS	LIMITS				
				NOMINAL	LOW	HIGH	COMPARISON TYPE	

			VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done					
∃ Sweep LoopRecord 6:3.36666666667	Done					

						LIMITS	6	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done							
TestResults/Data	1							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14						
Source current limit	1	1						
Source maximum power	50	50						
Load resource name	PXI1Slot	15						
Load voltage limit range	5							
Source Voltage	20							
Load Current	3.36666	6666667						
■ Outputs								
Status	The mea	surement is perfo	rmed su	ccessfully				
Load currents	3.36666	6666667						
Efficiency	10.1							
Load voltages	0.06							
Load voltage deviation	-95.3846	51538462						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrume	ent_3.sfp						
channel_name	Channel	0						
measurement_name	DC volta	ge						
range	Auto							
reading	-4.76398	36388655e-06						
measurement_units	Volt (V)							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 7:3.91111111111	Done						

						LIMITS	5		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data		I		ı			I		
Soft Front Panel	Instrume	ent_2.sfp							
☐ Inputs									
Mode of operation	1	1							
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	1.3								
Source resource name	PXI1Slot	14							
Source current limit	1	1							
Source maximum power	50	50							
Load resource name	PXI1Slot	15							
Load voltage limit range	5								
Source Voltage	20								
Load Current	3.91111	1111111							
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	3.91111	1111111							
Efficiency	11.7333	3333333							
Load voltages	0.06								
Load voltage deviation	-95.3846	51538462							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC volta	ge							
range	Auto								
reading	2.42978	4503034e-05							

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 8:4.45555555556	Done						

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_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	PXI1Slot	14					
Source current limit	1						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	20						
Load Current	4.45555	555556					
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	4.45555	5555556					
Efficiency	13.36666	6666667					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_3.sfp					
channel_name	Channel	0					
measurement_name	DC volta	ge					

range	Auto
reading	-1.499756384077e-07
measurement_units	Volt (V)

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

							LIMITS	5
	STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Load I	Efficiency And Regulation (Py)	Done						
Test	Results/Data							
S	oft Front Panel	Instrume	ent_2.sfp					
∃ Ir	nputs							
	Mode of operation	1						
	DUT setup time	1						
	Source delay	0.005						
	Aperture time	0.005						
	Nominal output voltage	1.3						
	Source resource name	PXI1Slot	14					
	Source current limit	1						
	Source maximum power	50						
	Load resource name	PXI1Slot	15					
	Load voltage limit range	5						
	Source Voltage	20						
	Load Current	5						
<b>■</b> 0	utputs							
	Status	The mea	surement is perfo	rmed su	ccessfully			
	Load currents	5						
	Efficiency	15						
	Load voltages	0.06						
	Load voltage deviation	-95.3846	51538462					
Read	- DMM	Done						
Test	Results/Data							
S	oft Front Panel	Instrume	ent_3.sfp					

channel_name	Channel 0
measurement_name	DC voltage
range	Auto
reading	2.810094721055e-05
measurement_units	Volt (V)

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

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	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**