UUT REPORT

STATION ID DESKTOP-EO1DT2Q

SERIAL NUMBER NONE

DATE Wednesday, July 2, 2025

TIME 9:39:36 AM

OPERATOR

EXECUTION TIME 17.787 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	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	instrument_4.sfp								
☐ Inputs	☐ 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	PXI1Slot	PXI1Slot14								

name								
Source current limit	25	25						
Source maximum power	50	0						
Load resource name	PXI1Slot1	15						
Load voltage limit range	5							
Source Voltage	5							
Load Current	0.1							
☐ Outputs								
Status	The meas	surement is perfo	rmed su	ccessfully				
Load currents	0.1	0.1						
Efficiency	0.12	0.12						
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 voltag	DC voltage						
range	100 mV	100 mV						
reading	6.409612	135938e-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	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	Instrument_4.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	25							
Source maximum power	50							
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	5							
Load Current	0.644444444444							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	0.644444444444							
Efficiency	0.773333333333							
Load voltages	0.06							
Load voltage deviation	-95.38461538462							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	6.475491907883e-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					
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_4.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	PXI1Slot1	PXI1Slot14								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot1	15								
Load voltage limit range	5									
Source Voltage	5									
Load Current	1.188888	888889								
☐ Outputs										
Status	The meas	surement is perfo	rmed su	ccessfully						
Load currents	1.188888	888889								
Efficiency	1.426666	666667								
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	100 mV									
reading	6.641879	6.641879007082e-05								
measurement_units	Volt (V)									

					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									
Soft Front Panel	Instrume	ent_4.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	25								
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	2.08								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	3.294089055667e-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									
Soft Front Panel	Instrume	Instrument_4.sfp							

☐ Inputs							
Mode of	1						
operation							
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	.3						
Source resource name	PXI1Slot14						
Source current limit	25						
Source maximum power	50						
Load resource name	XI1Slot15						
Load voltage limit range	5						
Source Voltage	5						
Load Current	2.2777777778						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.2777777778						
Efficiency	2.73333333333						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	1.096114840994e-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						

			UNITS			LIMITS	5
STEP	STATUS	MEASUREMENT		NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						

Soft Front Panel Instrument_4.sfp Inputs	TestResults/Data							
Mode of operation 1	Soft Front Panel	Instrument_4.sfp						
DUT setup time 1 Source delay 0.005 Aperture time 0.005 Nominal output voltage	☐ Inputs							
Source delay 0.005 Aperture time 0.005 Nominal output voltage 1.3 Source resource name 25 Source current 25 Source maximum power		1						
Aperture time 0.005 Nominal output voltage 1.3 Source resource pXI1Slot14 Source current 25 Source maximum 50 power PXI1Slot15 Load voltage limit 5 Source Voltage 5 Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.38666666667 Load voltage 0.06 Load voltage deviation Read - DMM Done Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	DUT setup time	1						
Nominal output voltage Source resource pXI1Slot14 Source durrent limit Source maximum power Load resource pXI1Slot15 Load voltage limit range Source Voltage Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.822222222222 Efficiency 3.38666666667 Load voltage one Load voltage deviation one Soft Front Panel Instrument_3.sfp Channel_name Channel 0 measurement_name DC voltage range 1.3 Soft Front Panel Instrument_3.sfp range 100 mV	Source delay	0.005						
Source resource name PXI1Slot14 Source current limit 25 Source maximum power 50 Load resource name 55 Load Voltage limit range 5 Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.822222222222 Efficiency 3.38666666667 Load voltage 0.06 Load voltage deviation -95.38461538462 deviation Pone	Aperture time	0.005						
name Source current limit Source maximum power Load resource name Load voltage limit range Source Voltage Load Current Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.386666666667 Load voltage deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Nominal output voltage	1.3						
Ilimit Source maximum power SO PXI1Slot15 Source Maximum power PXI1Slot15 Source Voltage limit range Source Voltage Source		PXI1Slot14						
Dower Load resource name Load voltage limit range Family		25						
name Load voltage limit range Source Voltage Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.38666666667 Load voltages deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV		50						
range Source Voltage Source Voltage Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.822222222222 Efficiency 3.386666666667 Load voltages 0.06 Load voltage deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV		YXI1Slot15						
Load Current Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.38666666667 Load voltages 0.06 Load voltage deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV		5						
Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.38666666667 Load voltages 0.06 Load voltage deviation Pone Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Source Voltage	5						
Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 3.38666666667 Load voltages 0.06 Load voltage deviation -95.38461538462 Read - DMM Done Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Load Current	2.8222222222						
Load currents 2.82222222222 Efficiency 3.386666666667 Load voltages 0.06 Load voltage deviation -95.38461538462 Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	■ Outputs							
Efficiency 3.38666666667 Load voltages 0.06 Load voltage deviation -95.38461538462 Read - DMM Done Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Status	The measurement is performed successfully						
Load voltage deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Load currents	2.8222222222						
Load voltage deviation -95.38461538462 Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Efficiency	3.38666666667						
deviation Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Load voltages	0.06						
TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Load voltage deviation	-95.38461538462						
Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Read - DMM	Done						
channel_name Channel 0 measurement_name DC voltage range 100 mV	TestResults/Data							
measurement_name DC voltage range 100 mV	Soft Front Panel	Instrument_3.sfp						
range 100 mV	channel_name	Channel 0						
-	measurement_name	DC voltage						
reading -4.459571653409e-06	range	100 mV						
-	reading	-4.459571653409e-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 6:3.36666666667	Done							

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE

Cinala Efficienza And	Davis									
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Soft Front Panel Instrument_4.sfp									
☐ Inputs										
Mode of operation										
DUT setup time										
Source delay	.005									
Aperture time	0.005									
Nominal output voltage	1.3									
Source resource name	PXI1Slot14									
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot15									
Load voltage limit range	5									
Source Voltage	5									
Load Current	3.36666666667									
☐ Outputs										
Status	The measurement is performed successfully									
Load currents	3.36666666667									
Efficiency	4.04									
Load voltages	0.06									
Load voltage deviation	-95.38461538462									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	7.396691498222e-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							

	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	ı	I		1			ı
Soft Front Panel	Instrume	ent_4.sfp					
∃ Inputs	!						
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	5						
Load Current	3.91111	1111111					
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	3.91111	1111111					
Efficiency	4.69333	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	100 mV						
reading	2.60456	0311578e-05					
measurement_units	Volt (V)						

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT		COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 8:4.45555555556	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_4.sfp					
∃ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	5						
Load Current	4.45555	5555556					
☐ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	4.45555	5555556					
Efficiency	5.34666	6666667					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						
TestResults/Data		1					
Soft Front Panel	Instrume	ent_3.sfp					
channel_name	Channel	0					
measurement_name	DC volta	ge					
range	100 mV						
reading	-5.34088	32507992e-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	Done							
TestResults/Data				1			'		
Soft Front Panel	Instrume	ent_4.sfp							
☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	1.3								
Source resource name	PXI1Slot	14							
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot	15							
Load voltage limit range	5								
Source Voltage	5								
Load Current	5								
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	5								
Efficiency	6								
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	100 mV								
reading	-1.82377	77866018e-07							
measurement_units	Volt (V)								

STEP	STATUS	MEASUREMENT	UNITS		L	IMITS	
				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						

					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_4.sfp					
☐ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
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	surement is perfo	rmed su	ccessfully			
Load currents	0.1						
Efficiency	0.12						
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					

Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp)								
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	-4.44233646819	9e-06								
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	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_4.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	25										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	8										
Load Current	0.64444	4444444									
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	0.64444	4444444									
Efficiency	0.77333	0.773333333333									
Load voltages	0.06										

Load voltage deviation	-95.38461538462									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrume	Instrument_3.sfp								
channel_name	Channel	0								
measurement_name	DC volta	ge								
range	100 mV									
reading	7.817657826824e-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	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_4.sfp										
■ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	1.3											
Source resource name	PXI1Slot	14										
Source current limit	25											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	8											
Load Current	1.18888888889											
■ Outputs												
Status	The measurement is performed successfully											
Load currents	1.188888	3888889										

Efficiency	1.426666	1.42666666667								
Load voltages	0.06									
Load voltage deviation	-95.38461538462									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrume	Instrument_3.sfp								
channel_name	Channel	0								
measurement_name	DC volta	ge								
range	100 mV	100 mV								
reading	5.776005363187e-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	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data	I	I	1	I	ı	1	
Soft Front Panel	Instrume	ent_4.sfp					
■ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	8						
Load Current	1.733333	3333333					

Status	The measurement is performed successfully								
Load currents	1.73333333333								
Efficiency	2.08								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	1.117706704131e-06								
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	nstrument_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	PXI1Slot15									
Load voltage limit range	5	5									
Source Voltage	8										

Load Current	2.27777	2.2777777778								
☐ Outputs										
Status	The mea	he measurement is performed successfully								
Load currents	2.27777	2.2777777778								
Efficiency	2.733333	3333333								
Load voltages	0.06	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	100 mV	100 mV								
reading	4.37101	4.371017883565e-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							
Soft Front Panel	Instrume	ent_4.sfp					
☐ Inputs							
Mode of operation	1	1					
DUT setup time	1	1					
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot15						
Load voltage limit	5						

range							
Source Voltage	8						
Load Current	2.8222222222						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.8222222222						
Efficiency	3.38666666667						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	4.562306378355e-05						
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	 S
				NOMINAL	LOW	HIGH	COMPARISON TYPE
STEP	STATUS	MEASUREMENT	UNITS	VALUE	LIMIT	LIMIT	
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_4.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	PXI1Slot14					
Source current limit	25	25					
Source maximum power	50						

PXI1Slot	PXI1Slot15					
5						
8						
3.366666	5666667					
The mea	surement is perfo	rmed su	ccessfully			
3.36666	5666667					
4.04						
0.06	0.06					
-95.3846	51538462					
Done						
Instrume	ent_3.sfp					
Channel 0						
DC voltage						
100 mV						
9.111578638432e-06						
Volt (V)						
	5 8 3.366666 4.04 0.06 -95.3846 Done Instrume Channel DC volta 100 mV 9.111578	8 3.36666666667 The measurement is perform 3.366666666667 4.04 0.06 -95.38461538462 Done Instrument_3.sfp Channel 0 DC voltage 100 mV 9.111578638432e-06	5 8 3.36666666667 The measurement is performed success 3.366666666667 4.04 0.06 -95.38461538462 Done Instrument_3.sfp Channel 0 DC voltage 100 mV 9.111578638432e-06	5 8 3.366666666667 The measurement is performed successfully 3.366666666667 4.04 0.06 -95.38461538462 Done Instrument_3.sfp Channel 0 DC voltage 100 mV 9.111578638432e-06	5 8 3.36666666667 The measurement is performed successfully 3.366666666667 4.04 0.06 -95.38461538462 Done Instrument_3.sfp Channel 0 DC voltage 100 mV 9.111578638432e-06	5 8 3.366666666667 The measurement is performed successfully 3.366666666667 4.04 0.06 -95.38461538462 Done Instrument_3.sfp Channel 0 DC voltage 100 mV 9.111578638432e-06

				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	US MEASUREMENT	STATUS MEASUREMENT	STATUS MEASUREMENT U	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_4.sfp							
☐ Inputs	☐ 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	25	25							

Source maximum power	50	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	4.693333	4.69333333333					
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	Channel 0					
measurement_name	DC voltage						
range	100 mV						
reading	1.003113	1.003113781603e-05					
measurement_units	Volt (V)						

					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_4.sfp						
☐ Inputs	☐ Inputs							
Mode of operation	1	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	25					
limit						
Source maximum power	50					
Load resource name	PXI1Slot15					
Load voltage limit range	5					
Source Voltage	8					
Load Current	4.4555555556					
☐ Outputs						
Status	The measurement is performed successfully					
Load currents	4.4555555556					
Efficiency	5.34666666667					
Load voltages	0.06					
Load voltage deviation	-95.38461538462					
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	7.698271767099e-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						
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	Soft Front Panel Instrument_4.sfp									
☐ Inputs	☐ Inputs									
Mode of operation	1									
DUT setup time	1									
Source delay	0.005	0.005								
Aperture time	0.005	0.005								
Nominal output voltage	1.3									

Source resource name Source current limit Source maximum power Load resource PXI1Slot15 PXI1Slot14 25 PXI1Slot14								
limit Source maximum power Load resource PXI1Slot15								
power Load resource PXI1Slot15								
name								
Load voltage limit 5 range								
Source Voltage 8								
Load Current 5								
☐ Outputs								
Status The measurement is performed successfully	The measurement is performed successfully							
Load currents 5	5							
Efficiency 6	6							
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	DC voltage							
range 100 mV								
reading 6.81219021325e-05								
measurement_units Volt (V)								

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

					I	IMITS	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE			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								

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

Single Efficiency And	Done								
Load Regulation (Py)	Done								
TestResults/Data									
Soft Front Panel	Instrument_4.sfp								
∃ 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	25								
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	0.1200120012001								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	4.403613065834e-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
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				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data		I		1	1		I		
Soft Front Panel	Instrume	ent_4.sfp							
☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	1.3								
Source resource name	PXI1Slot	14							
Source current limit	25	.5							
Source maximum power	50	50							
Load resource name	PXI1Slot	PXI1Slot15							
Load voltage limit range	5	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	0.77341	06744008							
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	100 mV								
reading	-8.54334	45377719e-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							1				
Soft Front Panel	Instrume	ent_4.sfp									
■ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
Source maximum power	50	0									
Load resource name	PXI1Slot	PXI1Slot15									
Load voltage limit range	5										
Source Voltage	11										
Load Current	1.18888	8888889									
∃ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	1.18888	8888889									
Efficiency	1.42680	9347601									
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	100 mV										
reading	2.96762	2.967624313871e-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			1				
Soft Front Panel	Instrume	ent_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
Source maximum power	50	50									
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	11										
Load Current	1.73333	3333333									
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	1.73333	3333333									
Efficiency	2.08020	8020802									
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	100 mV										
reading	-4.99077	73849718e-06									
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		J		J	1						
Soft Front Panel	Instrume	ent_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
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	7777778									
Efficiency	2.73360	6694003									
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	100 mV	100 mV									
reading	1.80772	1.807723925559e-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 TYP				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data		J									
Soft Front Panel	Instrume	ent_4.sfp									
∃ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25	5									
Source maximum power	50	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	3.38700	5367203									
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	100 mV	100 mV									
reading	-5.36810	00312475e-06									

				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_4.sfp									
■ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25	25									
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	4.04040	4040404									
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	100 mV
reading	-6.296676938977e-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 Load	e Efficiency And Regulation (Py)	Done						
Test	Results/Data							
S	oft Front Panel	Instrume	ent_4.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	25						
	Source maximum power	50						
	Load resource name	PXI1Slot	15					
	Load voltage limit range	5						
	Source Voltage	11						
	Load Current	3.91111	1111111					
∃ 0	utputs							
	Status	The mea	surement is perfo	rmed su	ccessfully			
	Load currents	3.91111	1111111					
	Efficiency	4.693802	2713605					
	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	100 mV
reading	6.67350350372e-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 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_4.sfp					
∃ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
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	5.34720	1386805					
Load voltages	0.06						
Load voltage deviation	-95.3846	51538462					
Read - DMM	Done						

TestResults/Data	TestResults/Data					
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	5.190469590209e-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_4.sfp					
☐ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
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						
Efficiency	6.00060	0060006					
Load voltages	0.06						
Load voltage	-95.3846	1538462					

deviation										
Read - DMM	Done									
TestResults/Data	TestResults/Data									
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	8.772252312024e-06									
measurement_units	Volt (V)									

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

							I	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_4.sfp							
☐ Inputs	□ 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	PXI1Slot14							
Source current limit	25	25							
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 mea	surement is perfo	rmed su	ccessfully					
Load currents	0.1								
Efficiency	0.120014	0.1200144017282							
Load voltages	0.06	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	100 mV	100 mV							
reading	-1.441056562281e-08								
measurement_units	Volt (V)	Volt (V)							

				LIMITS			5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
■ Sweep LoopRecord 1:0.64444444444444	Done						

						LIMITS	6		
STEP	STATUS	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_4.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	25								

Source maximum power	50							
Load resource name	PXI1Slot	PXI1Slot15						
Load voltage limit range	5	5						
Source Voltage	14							
Load Current	0.64444	14444444						
☐ Outputs								
Status	The mea	The measurement is performed successfully						
Load currents	0.64444	0.64444444444						
Efficiency	0.773426	0.7734261444707						
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	100 mV	100 mV						
reading	-2.97905	-2.979055455753e-06						
measurement_units	Volt (V)							

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

		STATUS MEASUREMENT					LIMITS	6		
STEP	STATUS		STATUS MEASUREMENT UN	UNITS	NOMINAL VALUE	LOW	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	TestResults/Data									
Soft Front Panel	Instrument_4.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	25						
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	1.426837887213						
Load voltages	0.06						
Load voltage deviation	-95.38461538462						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	8.284935410598e-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	TestResults/Data									
Soft Front Panel	Instrument_4.sfp									
■ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005	0.005								
Nominal output voltage	1.3									

Source resource name	PXI1Slot	PXI1Slot14						
Source current limit	25	25						
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	1.73333333333						
Efficiency	2.080249	9629956						
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	100 mV	100 mV						
reading	5.984222	5.984222946298e-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			NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE			
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data										
Soft Front Panel	Instrume	Instrument_4.sfp								
☐ Inputs										
Mode of operation	1									
DUT setup time	1	1								
Source delay	0.005	0.005								
Aperture time	0.005									

Nominal output 1.3 voltage							
Source resource PXI1Slot14 name	PXI1Slot14						
Source current 25 limit							
Source maximum 50 power							
Load resource PXI1Slot15 name							
Load voltage limit 5 range							
Source Voltage 14							
Load Current 2.2777777778							
☐ Outputs							
Status The measurement is performed	ccessfully						
Load currents 2.2777777778							
Efficiency 2.733661372698							
Load voltages 0.06							
Load voltage -95.38461538462 deviation							
Read - DMM Done							
TestResults/Data							
Soft Front Panel Instrument_3.sfp							
channel_name Channel 0	Channel 0						
measurement_name DC voltage	DC voltage						
range 100 mV	100 mV						
reading 5.974761519025e-05	5.974761519025e-05						
measurement_units							

					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								
Soft Front Panel	Instrume	ent_4.sfp						
■ Inputs								
Mode of operation	1							
DUT setup time	1							

Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	1.3							
Source resource name	PXI1Slot14							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot15							
Load voltage limit range	5							
Source Voltage	14							
Load Current	2.8222222222							
☐ Outputs	□ Outputs							
Status	The measurement is performed successfully							
Load currents	2.8222222222							
Efficiency	3.387073115441							
Load voltages	0.06							
Load voltage deviation	-95.38461538462							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	2.63697900555e-05							
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	TestResults/Data							
Soft Front Panel	Instrume	ent_4.sfp						
■ Inputs								
Mode of	1							

operation						
DUT setup time	1					
Source delay	0.005					
Aperture time	0.005					
Nominal output voltage	1.3					
Source resource name	PXI1Slot14					
Source current limit	25					
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	4.040484858183					
Load voltages	0.06					
Load voltage deviation	-95.38461538462					
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	5.592292077001e-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				
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done							
TestResults/Data								
Soft Front Panel	Panel Instrument_4.sfp							

☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	.005								
Aperture time	0.005								
Nominal output voltage	1.3								
Source resource name	PXI1Slot14								
Source current limit	25								
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	4.693896600925								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	-5.923321462892e-06								
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_4.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	25								
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	5.347308343668								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	4.913708364927e-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	Instrument_4.sfp									
☐ Inputs										
Mode of	L									
operation										
DUT setup time										
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	1.3									
Source resource name	PXI1Slot14									
Source current limit	25									
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	6.00072008641									
Load voltages	0.06									
Load voltage deviation	-95.38461538462									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	7.171228076277e-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 LIMIT	HIGH LIMIT	COMPARISON TYPE
Single Efficiency And Load Regulation (Py)	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_4.sfp					
☐ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
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	0.12000	7200432					
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	100 mV
reading	1.183482063044e-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	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_4.sfp					
☐ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	17						
Load Current	0.64444	4444444					
■ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	0.64444	4444444					
Efficiency	0.77337	97361175					
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	100 mV
reading	6.222744121451e-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	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_4.sfp										
∃ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	1.3											
Source resource name	PXI1Slot	14										
Source current limit	25											
Source maximum power	50											
Load resource name	PXI1Slot	15										
Load voltage limit range	5											
Source Voltage	17											
Load Current	1.188888	8888889										
∃ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	1.188888	8888889										
Efficiency	1.426752	2271803										
Load voltages	0.06											
Load voltage deviation	-95.3846	51538462										
Read - DMM	Done											

TestResults/Data	
Soft Front Panel	Instrument_3.sfp
channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	6.846384820706e-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 3:1.733333333333	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_4.sfp					
■ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	15					
Load voltage limit range	5						
Source Voltage	17						
Load Current	1.73333	3333333					
■ Outputs							
Status	The mea	surement is perfo	rmed su	ccessfully			
Load currents	1.73333	3333333					
Efficiency	2.08012	4807488					
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	100 mV
reading	3.245408619746e-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	t Panel Instrument_4.sfp									
☐ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	1.3									
Source resource name	PXI1Slot	14								
Source current limit	25									
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	2.2777777778								
Efficiency	2.73349	7343174								

Load voltages	0.06							
Load voltage deviation	-95.38461538462							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	7.301448862832e-05							
measurement_units	Volt (V)							

					6		
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	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done										
TestResults/Data							1				
Soft Front Panel	Instrume	nstrument_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5										
Source Voltage	17	17									
Load Current	2.8222222222										
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							

Load currents	2.82222	2.8222222222							
Efficiency	3.38686	3.386869878859							
Load voltages	0.06	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	100 mV	100 mV							
reading	-4.52749	-4.527492071283e-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 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	Instrument_4.sfp									
■ Inputs											
Mode of operation	1	-									
DUT setup time	1										
Source delay	0.005	0.005									
Aperture time	0.005										
Nominal output voltage	1.3										
Source resource name	PXI1Slot	14									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	15									
Load voltage limit range	5	5									
Source Voltage	17	17									
Load Current	3.36666	6666667									

□ Outputs									
Status	The mea	The measurement is performed successfully							
Load currents	3.36666	3.366666666667							
Efficiency	4.04024	4.040242414545							
Load voltages	0.06	0.06							
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC volta	ge							
range	100 mV	100 mV							
reading	4.98333	4.983332997915e-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	Instrument_4.sfp									
■ Inputs	☐ Inputs									
Mode of operation	1	1								
DUT setup time	1	1								
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	1.3									
Source resource name	PXI1Slot	14								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot	PXI1Slot15								
Load voltage limit range	5									

Source Voltage	17								
Load Current	3.91111111111								
□ Outputs									
Status	The measurement is performed successfully								
Load currents	3.91111111111								
Efficiency	4.69361495023								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	7.495442215399e-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 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	Instrument_4.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	25									
Source maximum power	50	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	5.346987485916				
Load voltages	0.06				
Load voltage deviation	-95.38461538462				
Read - DMM	Done				
TestResults/Data					
Soft Front Panel	Instrument_3.sfp				
channel_name	Channel 0				
measurement_name	DC voltage				
range	100 mV				
reading	3.030495511886e-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	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_4.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	25	25						
Source maximum power	50							

Load resource name	PXI1Slot	PXI1Slot15					
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	6.000360	0021601					
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	100 mV						
reading	-7.35086	-7.350863595287e-06					
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 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_4.sfp						
☐ Inputs								

Mode of operation	1					
DUT setup time	1					
Source delay	0.005					
Aperture time	005					
Nominal output voltage	1.3					
Source resource name	PXI1Slot14					
Source current limit	25					
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	0.12					
Load voltages	0.06					
Load voltage deviation	-95.38461538462					
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	3.271054575338e-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				
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_4.sfp					
∃ Inputs						
Mode of 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	25					
Source maximum power	50					
Load resource name	PXI1Slot15					
Load voltage limit range	5					
Source Voltage	20					
Load Current	0.64444444444					
☐ Outputs						
Status	The measurement is performed successfully					
Load currents	0.64444444444					
Efficiency	0.773333333333					
Load voltages	0.06					
Load voltage deviation	-95.38461538462					
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	4.905868423879e-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_4.sfp								
☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	1.3								
Source resource name	PXI1Slot14								
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot15								
Load voltage limit range	5								
Source Voltage	20								
Load Current	1.18888888889								
■ Outputs									
Status	The measurement is performed successfully								
Load currents	1.18888888889								
Efficiency	1.42666666667								
Load voltages	0.06								
Load voltage deviation	-95.38461538462								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	7.238403557256e-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						

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_4.sfp									
☐ Inputs											
Mode of operation	1	1									
DUT setup time	1	L									
Source delay	0.005	0.005									
Aperture time	0.005										
Nominal output voltage	1.3	3									
Source resource name	PXI1Slot	:14									
Source current limit	25										
Source maximum power	50	50									
Load resource name	PXI1Slot	PXI1Slot15									
Load voltage limit range	5	5									
Source Voltage	20										
Load Current	1.73333	3333333									
☐ Outputs											
Status	The mea	asurement is perfo	ormed su	ccessfully							
Load currents	1.73333	3333333									
Efficiency	2.08										
Load voltages	0.06										
Load voltage deviation	-95.3846	61538462									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_3.sfp									
channel_name	Channel	0									
measurement_name	DC volta	ige									
range	100 mV	100 mV									
reading	6.42382	6.423827339805e-06									
measurement_units	Volt (V)										

				LIMITS				
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										
Soft Front Panel	Instrume	ent_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1	L									
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3	.3									
Source resource name	PXI1Slot	XI1Slot14									
Source current limit	25	25									
Source maximum power	50	50									
Load resource name	PXI1Slot	PXI1Slot15									
Load voltage limit range	5										
Source Voltage	20										
Load Current	2.27777	7777778									
∃ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	2.27777	7777778									
Efficiency	2.73333	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	100 mV										
reading	-6.66448	-6.664489579499e-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							
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_4.sfp									
☐ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	1.3	3									
Source resource name	PXI1Slot	PXI1Slot14									
Source current limit	25	25									
Source maximum power	50	50									
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	3.386666	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	100 mV										
reading	-3.75786	-3.757865216858e-06									
measurement_units	Volt (V)	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	5	
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE	
Single Efficiency And Load Regulation (Py)	Done							
TestResults/Data	ı	I		I	ı	ı		
Soft Front Panel	Instrume	ent_4.sfp						
☐ Inputs								
Mode of operation	1							
DUT setup time	1							
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	1.3							
Source resource name	PXI1Slot	14						
Source current limit	25	25						
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	4.04							
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	100 mV	100 mV						
reading	-6.73897	-6.738973155901e-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							<u>I</u>		
Soft Front Panel	Instrume	ent_4.sfp							
☐ Inputs	1								
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	25	25							
Source maximum power	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	4.69333	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	100 mV	100 mV							
reading	-1.01132	26392809e-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_4.sfp					
■ Inputs							
Mode of operation	1						
DUT setup time	1						
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	1.3						
Source resource name	PXI1Slot	14					
Source current limit	25						
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	5.34666	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	100 mV
reading	7.046141619206e-06
measurement_units	Volt (V)

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_4.sfp						
∃ Inputs								
Mode of operation	1							
DUT setup time	1							
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	1.3							
Source resource name	PXI1Slot	PXI1Slot14						
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot	15						
Load voltage limit range	5							
Source Voltage	20							
Load Current	5							
☐ Outputs								
Status	The mea	surement is perfo	rmed su	ccessfully				
Load currents	5							
Efficiency	6							
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	100 mV
reading	7.78750866204e-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