UUT REPORT

STATION ID DESKTOP-EO1DT2Q

SERIAL NUMBER NONE

DATE Wednesday, July 2, 2025

TIME 9:56:29 AM

OPERATOR

EXECUTION TIME 26.5455 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	ront 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	3.3								
Source resource	PXI1Slot15								

name									
Source current limit	25	25							
Source maximum power	50	50							
Load resource name	PXI1Slot1	14							
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	12	12							
Load voltages	0.6								
Load voltage deviation	-81.8181	8181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	nt_3.sfp							
channel_name	Channel ()							
measurement_name	DC voltag	DC voltage							
range	100 mV	100 mV							
reading	5.752168	5.752168412635e-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										
Soft Front Panel	Instrume	Instrument_4.sfp								
☐ Inputs										
Mode of operation	1									
DUT setup time	1	1								
Source delay	0.005									
Aperture time	0.005	0.005								

Nominal output voltage	3.3							
Source resource name	PXI1Slot15							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	5							
Load Current	0.64444444444							
■ Outputs								
Status	The measurement is performed successfully							
Load currents	0.64444444444							
Efficiency	77.3333333333							
Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	-6.950097280645e-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 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	1							

Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot15								
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot14								
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	142.666666667								
Load voltages	0.6								
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	-3.523066935604e-08								
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					
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								
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	3.3							
Source resource name	PXI1Slot15							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	5							
Load Current	1.73333333333							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	1.73333333333							
Efficiency	208							
Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	2.849912135334e-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	Soft Front Panel Instrument_4.sfp								

☐ Inputs							
Mode of	1						
operation							
DUT setup time							
Source delay	0.005						
Aperture time	0.005						
Nominal output voltage	3.3						
Source resource name	PXI1Slot15						
Source current limit	25						
Source maximum power	50						
Load resource name	XI1Slot14						
Load voltage limit range	5						
Source Voltage	5						
Load Current	2.2777777778						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.2777777778						
Efficiency	273.333333333						
Load voltages	0.6						
Load voltage deviation	-81.818181818						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.43095297201e-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						

Soft Front Panel Inputs Mode of operation 1 DUT setup time 1 Source delay 0.005 Aperture time 0.005 Nominal output voltage 3.3 Source resource name PXIISlot15 Source maximum power 50 Load resource name PXIISlot14 Load voltage limit range 5 Source Voltage 5 Load Current 2.8222222222222 Outputs 2.8222222222222 Efficiency 338.6666666667 Load voltage deviation 81.818181818 Read - DMM Done 0 TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	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 25 Source resource name 25 Source maximum 50 Load resource pXIISlot14 Load voltage limit 5 Source Voltage 5 Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 338.666666667 Load voltage 0.6 Load voltage o.6 Load voltage deviation 881.8181818 Read - DMM Done 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
Aperture time 0.005 Nominal output voltage 3.3 Source resource pXIIslot15 Source current 25 Source maximum 50 power PXIIslot14 Load voltage limit 5 Source Voltage 5 Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 338.666666667 Load voltage 0.6 Load voltage ole 81.818181818 Read - DMM Done One One One One One One One One One O	DUT setup time	1						
Nominal output voltage Source resource pXI1Slot15 Source durrent limit Source maximum power Load resource pXI1Slot14 Load voltage limit range Source Voltage Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 338.666666667 Load voltage deviation -8.18.1818181818 Read - DMM Done -81.818181818 Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Source delay	0.005						
Source resource name PXI1Slot15 Source current limit 25 Source maximum power 50 Load resource name 55 Source Voltage Iimit range 55 Load Current 2.822222222222 Outputs Status The measurement is performed successfully Load currents 2.822222222222 Efficiency 338.666666667 Load voltage 0.6 Load voltage deviation -8.81.818181818 Read - DMM Done -81.818181818 Soft Front Panel Instrument_3.sfp Channel_name Channel 0 measurement_name DC voltage range 100 mV	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 338.6666666667 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	3.3						
Ilimit Source maximum power SO PXIISlot14 Source maximum power PXIISlot14 Source voltage limit range Source Voltage Status The measurement is performed successfully Load currents 2.822222222222 Source Voltage Source		PXI1Slot15						
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 338.6666666667 Load voltages 0.6 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		50						
range Source Voltage Source Voltage Load Current 2.82222222222 Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 338.6666666667 Load voltages 0.6 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		PXI1Slot14						
Load Current Outputs Status The measurement is performed successfully Load currents 2.82222222222 Efficiency 338.666666667 Load voltages 0.6 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 338.6666666667 Load voltages 0.6 Load voltage deviation Pone Soft Front 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 338.666666667 Load voltages 0.6 Load voltage deviation Pone Pone Pone Pone Pone Pone Pone Po	Load Current	2.8222222222						
Load currents 2.82222222222 Efficiency 338.6666666667 Load voltages 0.6 Load voltage deviation -81.818181818 Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	☐ Outputs							
Efficiency 338.666666667 Load voltages 0.6 Load voltage deviation -81.818181818 Read - DMM 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 -81.818181818 Read - DMM Done TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV	Efficiency	338.666666667						
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	0.6						
TestResults/Data Soft Front Panel Instrument_3.sfp channel_name Channel 0 measurement_name DC voltage range 100 mV		-81.818181818						
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 4.907616761067e-05	range	100 mV						
	reading	4.907616761067e-05						
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

Single Efficiency And	Done									
Load Regulation (Py)										
TestResults/Data										
Soft Front Panel										
☐ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot15									
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot14									
Load voltage limit range	5									
Source Voltage	5									
Load Current	3.36666666667									
☐ Outputs										
Status	The measurement is performed successfully									
Load currents	3.36666666667									
Efficiency	404									
Load voltages	0.6									
Load voltage deviation	-81.818181818									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	4.105877309559e-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							

	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	ı	I	ı	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	3.3							
Source resource name	PXI1Slot	15						
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot	14						
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	469.333	3333333						
Load voltages	0.6							
Load voltage deviation	-81.8181	18181818						
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	-3.74187	-3.741870964984e-06						
measurement_units	Volt (V)							

						LIMITS	5
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW 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	nstrument_4.sfp							
∃ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25								
Source maximum power	50	50							
Load resource name	PXI1Slot	14							
Load voltage limit range	5								
Source Voltage	5								
Load Current	4.45555	555556							
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	4.45555	5555556							
Efficiency	534.666	6666667							
Load voltages	0.6								
Load voltage deviation	-81.8181	18181818							
Read - DMM	Done	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	5.44174	5.441742044787e-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	strument_4.sfp								
■ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot	15								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot	14								
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	600									
Load voltages	0.6									
Load voltage deviation	-81.8181	18181818								
Read - DMM	Done	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	-8.79633	303203e-06								
measurement_units	Volt (V)									

STEP	STATUS	MEASUREMENT	UNITS		L	IMITS	
				NOMINAL	LOW	HIGH	COMPARISON TYPE

			VALUE	LIMIT	LIMIT	
End(Sweep Loop)	Done					

						l	IMITS	
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	nstrument_4.sfp							
■ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot	14							
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	12	12							
Load voltages	0.6	0.6							
Load voltage deviation	-81.8181	8181818							

Read - DMM	Done						
TestResults/Data							
Soft Front Panel	nstrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	3.337833334544e-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	Instrume	ent_4.sfp							
☐ Inputs									
Mode of operation	1	L							
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3	3.3							
Source resource name	PXI1Slot	PXI1Slot15							
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot	14							
Load voltage limit range	5								
Source Voltage	8								
Load Current	0.64444	1444444							
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	0.64444444444								
Efficiency	77.33333	77.3333333333							
Load voltages	0.6								

Load voltage deviation	-81.818	-81.818181818					
Read - DMM	Done	Done					
TestResults/Data							
Soft Front Panel	Instrume	Instrument_3.sfp					
channel_name	Channel	Channel 0					
measurement_name	DC volta	ge					
range	100 mV						
reading	-3.147022676732e-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						
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	3.3									
Source resource name	PXI1Slot	15								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot	14								
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	3888889								

Efficiency	142.6666	142.6666666667					
Load voltages	0.6	0.6					
Load voltage deviation	-81.8181	-81.818181818					
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	7.666387676382e-06						
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	ı		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	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot	14							
Load voltage limit range	5	5							
Source Voltage	8								
Load Current	1.73333333333								

Status	The measurement is performed successfully				
Load currents	1.73333333333				
Efficiency	208				
Load voltages	0.6				
Load voltage deviation	81.818181818				
Read - DMM	Done				
TestResults/Data					
Soft Front Panel	Instrument_3.sfp				
channel_name	Channel 0				
measurement_name	DC voltage				
range	100 mV				
reading	6.579432484031e-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							

			UNITS			LIMITS	5		
STEP	STATUS	MEASUREMENT		NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE		
Single Efficiency And Load Regulation (Py)	Done								
TestResults/Data	stResults/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	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25								
Source maximum power	50	50							
Load resource name	PXI1Slot	PXI1Slot14							
Load voltage limit range	5	5							
Source Voltage	8								

Load Current	2.2777777778						
☐ Outputs							
Status	The measurement is performed successfully						
Load currents	2.27777777778						
Efficiency	273.333333333						
Load voltages	0.6						
Load voltage deviation	-81.818181818						
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-1.17935428164e-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						
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									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot	15								
Source current limit	25									
Source maximum power	50	50								
Load resource name	PXI1Slot	PXI1Slot14								
Load voltage limit	5									

range									
Source Voltage	8	8							
Load Current	2.822222	2.8222222222							
☐ Outputs									
Status	The meas	surement is perfo	rmed su	ccessfully					
Load currents	2.822222	222222							
Efficiency	338.6666	666667							
Load voltages	0.6								
Load voltage deviation	-81.8181	-81.818181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	nt_3.sfp							
channel_name	Channel (0							
measurement_name	DC voltage								
range	100 mV								
reading	2.92428816418e-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	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								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25								
Source maximum power	50								

Load resource name	PXI1Slot	PXI1Slot14							
Load voltage limit range	5	5							
Source Voltage	8								
Load Current	3.366666	5666667							
☐ Outputs									
Status	The mea	surement is perfo	rmed su	ccessfully					
Load currents	3.36666	5666667							
Efficiency	404								
Load voltages	0.6								
Load voltage deviation	-81.8181	8181818							
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	-4.536812859444e-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_4.sfp							
☐ Inputs									
Mode of operation	1	1							
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3	3.3							
Source resource name	PXI1Slot15								
Source current limit	25	25							

Source maximum power	50							
Load resource name	PXI1Slot	XI1Slot14						
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	469.3333	3333333						
Load voltages	0.6							
Load voltage deviation	-81.8181	8181818						
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	1.962760621187e-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	nstrument_4.sfp							
☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot	15							

Source current	25							
limit								
Source maximum power	50	50						
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	8							
Load Current	4.45555555	5556						
☐ Outputs								
Status	The measure	ement is perfo	ormed su	ccessfully				
Load currents	4.45555555	5556						
Efficiency	534.666666	5667						
Load voltages	0.6							
Load voltage deviation	-81.8181818	31818						
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_	3.sfp						
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	7.655214138001e-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_4.sfp									
☐ Inputs	□ Inputs									
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005	0.005								
Nominal output voltage	3.3									

	l								
Source resource name	PXI1Slot	15							
Source current limit	25	5							
Source maximum power	50								
Load resource name	PXI1Slot	XI1Slot14							
Load voltage limit range	5								
Source Voltage	8								
Load Current	5								
☐ Outputs	□ Outputs								
Status	The mea	The measurement is performed successfully							
Load currents	5	5							
Efficiency	600								
Load voltages	0.6								
Load voltage deviation	-81.8181	.8181818							
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								
reading	-5.28197	7953902e-06							
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_4.sfp								
	Instrument_4.sip								
■ Inputs									
Mode of operation	1								
DUT setup time									
Source delay	005								
Aperture time	.005								
Nominal output voltage	3								
Source resource name	XI1Slot15								
Source current limit	5								
Source maximum power	0								
Load resource name	PXI1Slot14								
Load voltage limit range	5								
Source Voltage	11								
Load Current	0.1								
☐ Outputs									
Status	The measurement is performed successfully								
Load currents	0.1								
Efficiency	12.00120012001								
Load voltages	0.6								
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	7.952019184884e-07								
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	ı	I		1	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	3.3	3								
Source resource name	PXI1Slot	(I1Slot15								
Source current limit	25	5								
Source maximum power	50	60								
Load resource name	PXI1Slot	PXI1Slot14								
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	77.3410	6744008								
Load voltages	0.6									
Load voltage deviation	-81.8181	18181818								
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	-6.53822	-6.538221487519e-07								
measurement_units	Volt (V)									

				LIMITS			5
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	ent_4.sfp									
∃ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50	50									
Load resource name	PXI1Slot	14									
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	142.680	9347601									
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
Read - DMM	Done										
TestResults/Data											
Soft Front Panel	Instrume	ent_3.sfp									
channel_name	Channel	Channel 0									
measurement_name	DC volta	ge									
range	100 mV	100 mV									
reading	5.18149	5.181490748122e-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_4.sfp										
☐ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	3.3											
Source resource name	PXI1Slot	15										
Source current limit	25											
Source maximum power	50	50										
Load resource name	PXI1Slot	14										
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	208.020	8020802										
Load voltages	0.6											
Load voltage deviation	-81.8181	18181818										
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	1.25277	5403582e-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	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	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	14									
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	273.360	6694003									
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
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	-2.52269	-2.522695327699e-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							I.					
Soft Front Panel	Instrume	ent_4.sfp										
☐ Inputs	1											
Mode of operation	1											
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	3.3											
Source resource name	PXI1Slot	15										
Source current limit	25											
Source maximum power	50											
Load resource name	PXI1Slot	14										
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	338.700	5367203										
Load voltages	0.6											
Load voltage deviation	-81.8181	18181818										
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	-4.23314	42684199e-06										

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

						ТКЛТТ					
				NOMENIA	1.014	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	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	14									
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	404.0404	4040404									
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
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	-5.898061575449e-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 7:3.91111111111	Done						

						LIMITS	5					
				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	Instrument_4.sfp										
☐ Inputs												
Mode of operation	1											
DUT setup time	1											
Source delay	0.005											
Aperture time	0.005											
Nominal output voltage	3.3											
Source resource name	PXI1Slot	PXI1Slot15										
Source current limit	25											
Source maximum power	50											
Load resource name	PXI1Slot	14										
Load voltage limit range	5											
Source Voltage	11											
Load Current	3.91111	1111111										
☐ Outputs												
Status	The mea	surement is perfo	rmed su	ccessfully								
Load currents	3.91111	111111										
Efficiency	469.3802	2713605										
Load voltages	0.6											
Load voltage deviation	-81.8181	.8181818										
Read - DMM	Done											
TestResults/Data												
Soft Front Panel	Instrume	ent_3.sfp										

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	3.740146679411e-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	Instrument_4.sfp									
∃ Inputs											
Mode of operation	1										
DUT setup time	1										
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	14									
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	5555556									
Efficiency	534.720	1386805									
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
Read - DMM	Done										

TestResults/Data	TestResults/Data						
Soft Front Panel	t Panel Instrument_3.sfp						
channel_name	Channel 0						
measurement_name	DC voltage						
range	100 mV						
reading	-6.457364017724e-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	Instrument_4.sfp								
☐ Inputs										
Mode of operation	1									
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot	15								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot	14								
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	600.060	0060006								
Load voltages	0.6									
Load voltage	-81.8181	18181818								

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	7.305246118838e-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	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	TATUS MEASUREMENT		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	3.3									
Source resource name	PXI1Slot	PXI1Slot15								
Source current limit	25									
Source maximum power	50									

Load resource name	PXI1Slot	PA11310114							
Load voltage limit range	5	5							
Source Voltage	14	14							
Load Current	0.1	0.1							
☐ Outputs									
Status	The measurement is performed successfully								
Load currents	0.1								
Efficiency	12.0014	12.00144017282							
Load voltages	0.6	0.6							
Load voltage deviation	-81.8181	18181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC voltage								
range	100 mV								
reading	4.50309	4.503091797234e-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	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_4.sfp									
□ Inputs										
Mode of operation	1	1								
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot15									
Source current limit	25									

Source maximum power	50								
Load resource name	PXI1Slot	PXI1Slot14							
Load voltage limit range	5	5							
Source Voltage	14								
Load Current	0.644444	1444444							
☐ Outputs									
Status	The mea	The measurement is performed successfully							
Load currents	0.644444	0.64444444444							
Efficiency	77.34261	77.34261444707							
Load voltages	0.6	0.6							
Load voltage deviation	-81.8181	8181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC voltag	DC voltage							
range	100 mV								
reading	2.63111076969e-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	Instrument_4.sfp								
☐ Inputs	∃ Inputs								
Mode of operation	1	1							
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot	15							

Source current limit	25								
Source maximum power	50	50							
Load resource name	PXI1Slot1	PXI1Slot14							
Load voltage limit range	5	5							
Source Voltage	14								
Load Current	1.188888	888889							
☐ Outputs									
Status	The meas	The measurement is performed successfully							
Load currents	1.188888	888889							
Efficiency	142.6837	887213							
Load voltages	0.6								
Load voltage deviation	-81.81818	3181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrumer	nt_3.sfp							
channel_name	Channel C)							
measurement_name	DC voltag	DC voltage							
range	100 mV	100 mV							
reading	1.792838	1.792838240797e-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									
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	3.3								

Source resource name	PXI1Slot	PXI1Slot15							
Source current limit	25	5							
Source maximum power	50								
Load resource name	PXI1Slot	14							
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	208.0249	9629956							
Load voltages	0.6								
Load voltage deviation	-81.8181	.8181818							
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	Channel 0							
measurement_name	DC voltage								
range	100 mV	100 mV							
reading	3.504848	3.504848796406e-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 4:2.27777777778	Done						

				LIMITS						
STEP		STATUS MEASUREMENT	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE				
Single Efficiency And Load Regulation (Py)	Done									
TestResults/Data	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	3.3							
Source resource name	XI1Slot15							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	14							
Load Current	2.2777777778							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	2.2777777778							
Efficiency	273.3661372698							
Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	3.924990593747e-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	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	2.3							
Source resource name	PXI1Slot15							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	14							
Load Current	2.8222222222							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	2.8222222222							
Efficiency	338.7073115441							
Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	-6.334952838291e-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_4.sfp							
☐ Inputs									
Mode of	1								

operation								
DUT setup time	1							
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	3.3							
Source resource name	PXI1Slot15							
Source current limit	25							
Source maximum power	50							
Load resource name	PXI1Slot14							
Load voltage limit range	5							
Source Voltage	14							
Load Current	3.36666666667							
☐ Outputs								
Status	The measurement is performed successfully							
Load currents	3.36666666667							
Efficiency	404.0484858183							
Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	2.32318832955e-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	Instrument_4.sfp							

☐ Inputs									
Mode of operation	1								
DUT setup time	1								
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot15								
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot14								
Load voltage limit range	5								
Source Voltage	14								
Load Current	3.91111111111								
☐ Outputs									
Status	The measurement is performed successfully								
Load currents	3.91111111111								
Efficiency	469.3896600925								
Load voltages	0.6								
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	-2.262154479922e-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			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 operation	1								
DUT setup time									
Source delay	0.005								
Aperture time	0.005								
Nominal output voltage	3.3								
Source resource name	PXI1Slot15								
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot14								
Load voltage limit range	5								
Source Voltage	14								
Load Current	4.4555555556								
■ Outputs									
Status	The measurement is performed successfully								
Load currents	4.4555555556								
Efficiency	534.7308343668								
Load voltages	0.6								
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	5.507577317765e-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_4.sfp									
☐ Inputs	_ ·									
Mode of										
operation										
DUT setup time										
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot15									
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot14									
Load voltage limit range	5									
Source Voltage	14									
Load Current	5									
☐ Outputs										
Status	The measurement is performed successfully									
Load currents	5									
Efficiency	600.072008641									
Load voltages	0.6									
Load voltage deviation	-81.818181818									
Read - DMM	Done									
TestResults/Data										
Soft Front Panel	Instrument_3.sfp									
channel_name	Channel 0									
measurement_name	DC voltage									
range	100 mV									
reading	7.649538936215e-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	3.3						
Source resource name	PXI1Slot	15					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	14					
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	12.0007	200432					
Load voltages	0.6						
Load voltage deviation	-81.8181	18181818					
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	-6.409436414693e-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 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	3.3						
Source resource name	PXI1Slot	15					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	14					
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	77.3379	7361175					
Load voltages	0.6						
Load voltage deviation	-81.8181	18181818					
Read - DMM	Done						
TestResults/Data							
Soft Front Panel	Instrume	ent_3.sfp					

channel_name	Channel 0
measurement_name	DC voltage
range	100 mV
reading	7.214726926117e-05
measurement_units	Volt (V)

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(Sweep Loop)	Done						
☐ Sweep LoopRecord 2:1.18888888889	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											
Aperture time	0.005											
Nominal output voltage	3.3											
Source resource name	PXI1Slot	15										
Source current limit	25											
Source maximum power	50											
Load resource name	PXI1Slot	14										
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	142.675	2271803										
Load voltages	0.6											
Load voltage deviation	-81.8181	18181818										
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	100 mV						
reading	8.295935595206e-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	3.3						
Source resource name	PXI1Slot	15					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	14					
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	208.012	4807488					
Load voltages	0.6						
Load voltage	-81.8181	8181818					

deviation								
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	7.616656960465e-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							

					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										
Aperture time	0.005										
Nominal output voltage	3.3	3.3									
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	14									
Load voltage limit range	5										
Source Voltage	17										
Load Current	2.27777	2.2777777778									
☐ Outputs											
Status	The mea	surement is perfo	rmed su	ccessfully							
Load currents	2.27777	2.2777777778									
Efficiency	273.349	273.3497343174									

Load voltages	0.6							
Load voltage deviation	-81.818181818							
Read - DMM	Done							
TestResults/Data								
Soft Front Panel	Instrument_3.sfp							
channel_name	Channel 0							
measurement_name	DC voltage							
range	100 mV							
reading	3.036545751302e-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	L Control of the cont								
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005	0.005								
Nominal output voltage	3.3	3.3								
Source resource name	PXI1Slot	15								
Source current limit	25									
Source maximum power	50									
Load resource name	PXI1Slot	14								
Load voltage limit range	5									
Source Voltage	17									
Load Current	Load Current 2.82222222222									
☐ Outputs										
Status	The mea	surement is perfo	rmed su	ccessfully						

Load currents	2.82222	222222							
Efficiency	338.686	9878859							
Load voltages	0.6	0.6							
Load voltage deviation	-81.8181	-81.818181818							
Read - DMM	Done								
TestResults/Data	TestResults/Data								
Soft Front Panel	Instrume	ent_3.sfp							
channel_name	Channel	0							
measurement_name	DC volta	ge							
range	100 mV	100 mV							
reading	5.16734	5.167341350472e-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	5				
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	Instrument_4.sfp									
☐ Inputs											
Mode of operation	1	1									
DUT setup time	1										
Source delay	0.005	0.005									
Aperture time	0.005										
Nominal output voltage	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50										
Load resource name	PXI1Slot	14									
Load voltage limit range	5	5									
Source Voltage	17	17									
Load Current	3.366666	5666667									

☐ Outputs									
Status	The measu	rement is perfo	rmed su	ccessfully					
Load currents	3.3666666	3.36666666667							
Efficiency	404.0242414545								
Load voltages	0.6	0.6							
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrumen	t_3.sfp							
channel_name	Channel 0								
measurement_name	DC voltage	9							
range	100 mV	100 mV							
reading	-7.711065	-7.71106517802e-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	TestResults/Data										
Soft Front Panel	Instrume	Instrument_4.sfp									
■ Inputs	☐ Inputs										
Mode of operation	1										
DUT setup time	1	1									
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	3.3										
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50	50									
Load resource name	PXI1Slot	PXI1Slot14									
Load voltage limit range	5										

Source Voltage	17	17								
Load Current	3.91111	1111111								
■ Outputs										
Status	The mea	The measurement is performed successfully								
Load currents	3.91111	1111111								
Efficiency	469.3614	195023								
Load voltages	0.6	0.6								
Load voltage deviation	-81.8181	-81.818181818								
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	3.828760	3.828760350055e-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	Instrument_4.sfp								
☐ Inputs										
Mode of operation	1	1								
DUT setup time	1									
Source delay	0.005									
Aperture time	0.005									
Nominal output voltage	3.3									
Source resource name	PXI1Slot	15								
Source current limit	25	25								
Source maximum power	50									
Load resource name	PXI1Slot	14								

Load voltage limit range	5				
Source Voltage	17				
Load Current	4.4555555556				
☐ Outputs					
Status	The measurement is performed successfully				
Load currents	4.4555555556				
Efficiency	534.6987485916				
Load voltages	0.6				
Load voltage deviation	-81.818181818				
Read - DMM	Done				
TestResults/Data					
Soft Front Panel	Instrument_3.sfp				
channel_name	Channel 0				
measurement_name	DC voltage				
range	100 mV				
reading	5.037782395029e-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	3.3						
Source resource name	PXI1Slot15						
Source current limit	25						
Source maximum power	50	50					

Load resource name	PXI1Slot	PXI1Slot14					
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	600.0360	0021601					
Load voltages	0.6						
Load voltage deviation	-81.8181	8181818					
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	-4.37132	-4.371327505136e-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	3.3					
Source resource name	PXI1Slot15					
Source current limit	25					
Source maximum power	50					
Load resource name	PXI1Slot14					
Load voltage limit range	5					
Source Voltage	20					
Load Current	0.1					
☐ Outputs						
Status	The measurement is performed successfully					
Load currents	0.1					
Efficiency	12					
Load voltages	0.6					
Load voltage deviation	-81.818181818					
Read - DMM	Done					
TestResults/Data						
Soft Front Panel	Instrument_3.sfp					
channel_name	Channel 0					
measurement_name	DC voltage					
range	100 mV					
reading	7.592577338505e-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_4.sfp				
☐ Inputs					
Mode of operation	1				
DUT setup time	1				
Source delay	0.005				
Aperture time	0.005				
Nominal output voltage	3.3				
Source resource name	PXI1Slot15				
Source current limit	25				
Source maximum power	50				
Load resource name	PXI1Slot14				
Load voltage limit range	5				
Source Voltage	20				
Load Current	0.64444444444				
☐ Outputs					
Status	The measurement is performed successfully				
Load currents	0.64444444444				
Efficiency	77.3333333333				
Load voltages	0.6				
Load voltage deviation	-81.818181818				
Read - DMM	Done				
TestResults/Data					
Soft Front Panel	Instrument_3.sfp				
channel_name	Channel 0				
measurement_name	DC voltage				
range	100 mV				
reading	3.994378070586e-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	3.3								
Source resource name	PXI1Slot15								
Source current limit	25								
Source maximum power	50								
Load resource name	PXI1Slot14								
Load voltage limit range	5								
Source Voltage	20								
Load Current	1.18888888889								
■ Outputs									
Status	The measurement is performed successfully								
Load currents	1.18888888889								
Efficiency	142.666666667								
Load voltages	0.6								
Load voltage deviation	-81.818181818								
Read - DMM	Done								
TestResults/Data									
Soft Front Panel	Instrument_3.sfp								
channel_name	Channel 0								
measurement_name	DC voltage								
range	100 mV								
reading	8.24981937795e-06								
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_4.sfp									
■ Inputs											
Mode of operation	1										
DUT setup time	1	L									
Source delay	0.005										
Aperture time	0.005										
Nominal output voltage	3.3	3.3									
Source resource name	PXI1Slot	15									
Source current limit	25										
Source maximum power	50	50									
Load resource name	PXI1Slot	PXI1Slot14									
Load voltage limit range	5	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	208										
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
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	2.28380	2.283806620753e-05									
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	ı			1	1						
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	3.3	.3										
Source resource name	PXI1Slot	XI1Slot15										
Source current limit	25	25										
Source maximum power	50	50										
Load resource name	PXI1Slot	PXI1Slot14										
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	273.333	3333333										
Load voltages	0.6											
Load voltage deviation	-81.8181	18181818										
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	-7.78709	-7.787093027017e-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	3.3	3.3									
Source resource name	PXI1Slot	PXI1Slot15									
Source current limit	25	25									
Source maximum power	50	50									
Load resource name	PXI1Slot	PXI1Slot14									
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	338.6666	6666667									
Load voltages	0.6										
Load voltage deviation	-81.8181	18181818									
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	1.161418	1.161418268346e-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	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							
Source delay	0.005							
Aperture time	0.005							
Nominal output voltage	3.3							
Source resource name	PXI1Slot	15						
Source current limit	25							
Source maximum power	50	50						
Load resource name	PXI1Slot	14						
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	404							
Load voltages	0.6							
Load voltage deviation	-81.8181	18181818						
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	4.50483	7376792e-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	1	I		ı	ı				
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	3.3								
Source resource name	PXI1Slot	15							
Source current limit	25	25							
Source maximum power	50								
Load resource name	PXI1Slot	14							
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	469.333	3333333							
Load voltages	0.6								
Load voltage deviation	-81.8181	18181818							
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	4.45199	8435384e-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	3.3						
Source resource name	PXI1Slot	15					
Source current limit	25						
Source maximum power	50						
Load resource name	PXI1Slot	14					
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	534.6666	6666667					
Load voltages	0.6						
Load voltage deviation	-81.8181	18181818					
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	3.083384090628e-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 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	3.3						
	Source resource name	PXI1Slot	15					
	Source current limit	25						
	Source maximum power	50						
	Load resource name	PXI1Slot	14					
	Load voltage limit range	5						
	Source Voltage	20						
	Load Current	5						
∃ 0	outputs							
	Status	The mea	surement is perfo	rmed su	ccessfully			
	Load currents	5						
	Efficiency	600						
	Load voltages	0.6						
	Load voltage deviation	-81.8181	.8181818					
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	2.659850785731e-05
measurement_units	Volt (V)

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