

# BATCH REPORT

STATION ID	DESKTOP-PVVDCKB
BATCH SERIAL NUMBER	103
DATE	12 November 2023
TIME	17:44:03
OPERATOR	administrator

TEST SOCKET	UUT SERIAL NUMBER	UUT RESULT
0	<a href="#">B01</a>	Failed
1	<a href="#">B02</a>	Failed
2	<a href="#">B03</a>	Passed
3	<a href="#">B04</a>	Failed

# END BATCH REPORT

# UUT REPORT


STATION ID	DESKTOP-PVVDCKB
BATCH SERIAL NUMBER	103
TEST SOCKET INDEX	0
SERIAL NUMBER	B01
DATE	12 November 2023
TIME	17:44:03
OPERATOR	administrator
EXECUTION TIME	95.6974 seconds
NUMBER OF RESULTS	21
UUT RESULT	Failed

FAILURE CHAIN		
STEP	SEQUENCE	SEQUENCE FILE
<a href="#">Frequency Sweep</a>	MainSequence	BatchUUT.seq

Expand / Collapse MainSequence

Begin Sequence: MainSequence  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Describe Example to User	Done						
TestResults/Data							
ButtonHit	1						
Set Chamber Temperature	Done						
 Pulse Test	Passed						

Begin Sequence: PulseTest

C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Enter Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Setup Pulse Test for Current UUT	Done						
Connect Switch for Current UUT	Done						
File Pulse 0	Passed	5.475537821881e-06	second				LOG
File Pulse 1	Passed	5.640747767546e-06	second				LOG
File Pulse 2	Passed	8.358980612402e-06	second				LOG
File Pulse 3	Passed	4.612305657753e-06	second				LOG
File Pulse 4	Passed	6.083160984816e-06	second				LOG
File Pulse 5	Passed	3.405909629395e-06	second				LOG
Verify UUT Pulse Response	Passed						
TestResults/Data							
PassFail	True						
Disconnect Switch for Current UUT	Done						
Exit Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Exit Batch Synchronization	Skipped						
Cleanup for Pulse Test	Done						

End Sequence: PulseTest

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get Start Time	Done						
Frequency Sweep	Failed	9597.556273546	hertz		5000	8200	GELE(>= <=)
Get End Time	Done						
Display Frequency Response Test Time	Done						
TestResults/Data							
ButtonHit	1						

End Sequence: MainSequence

# END UUT REPORT

## UUT REPORT


STATION ID	DESKTOP-PVVDCKB
BATCH SERIAL NUMBER	103
TEST SOCKET INDEX	1
SERIAL NUMBER	B02
DATE	12 November 2023
TIME	17:44:03
OPERATOR	administrator
EXECUTION TIME	95.6988 seconds
NUMBER OF RESULTS	21
UUT RESULT	Failed

FAILURE CHAIN		
STEP	SEQUENCE	SEQUENCE FILE
<a href="#">Frequency Sweep</a>	MainSequence	BatchUUT.seq

Expand / Collapse MainSequence

Begin Sequence: MainSequence  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

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

Describe Example to User	Skipped						
Set Chamber Temperature	Skipped						
 Pulse Test	Passed						

Begin Sequence: PulseTest

C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Enter Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Setup Pulse Test for Current UUT	Done						
Connect Switch for Current UUT	Done						
File Pulse 0	Passed	9.951075643761e-06	second				LOG
File Pulse 1	Passed	1.281495535092e-06	second				LOG
File Pulse 2	Passed	6.717961224804e-06	second				LOG
File Pulse 3	Passed	8.224611315505e-06	second				LOG
File Pulse 4	Passed	2.166321969632e-06	second				LOG
File Pulse 5	Passed	5.81181925879e-06	second				LOG
Verify UUT Pulse Response	Passed						
TestResults/Data							
PassFail	True						
Disconnect Switch for Current UUT	Done						
Exit Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Exit Batch Synchronization	Skipped						
Cleanup for Pulse Test	Skipped						

End Sequence: PulseTest

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

Get Start Time	Skipped						
Frequency Sweep	Failed	8423.155682475	hertz		5000	8200	GELE(>= <=)
Get End Time	Skipped						
Display Frequency Response Test Time	Skipped						

End Sequence: MainSequence


# END UUT REPORT

## UUT REPORT

STATION ID	DESKTOP-PVVDCKB
BATCH SERIAL NUMBER	103
TEST SOCKET INDEX	2
SERIAL NUMBER	B03
DATE	12 November 2023
TIME	17:44:03
OPERATOR	administrator
EXECUTION TIME	95.6937 seconds
NUMBER OF RESULTS	21
UUT RESULT	Passed

Expand / Collapse MainSequence

Begin Sequence: MainSequence  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Describe Example to User	Skipped						
Set Chamber Temperature	Skipped						
 Pulse Test	Passed						

Begin Sequence: PulseTest  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Enter Batch Synchronization	Done						

TestResults/Data							
TimeoutOccurred	False						
Setup Pulse Test for Current UUT	Done						
Connect Switch for Current UUT	Done						
File Pulse 0	Passed	5.575984897984e-06	second				LOG
File Pulse 1	Passed	4.614129665524e-06	second				LOG
File Pulse 2	Passed	5.081396253677e-06	second				LOG
File Pulse 3	Passed	3.603076606346e-06	second				LOG
File Pulse 4	Passed	4.028939845596e-06	second				LOG
File Pulse 5	Passed	3.284314165513e-06	second				LOG
Verify UUT Pulse Response	Passed						
TestResults/Data							
PassFail	True						
Disconnect Switch for Current UUT	Done						
Exit Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Exit Batch Synchronization	Skipped						
Cleanup for Pulse Test	Skipped						

End Sequence: PulseTest

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get Start Time	Skipped						
Frequency Sweep	Passed	5195.181386698	hertz		5000	8200	GELE(>= <=)
Get End Time	Skipped						
Display Frequency Response Test Time	Skipped						

End Sequence: MainSequence

END UUT REPORT

UUT REPORT

STATION IDDESKTOP-PVVDCKB

BATCH SERIAL NUMBER103

TEST SOCKET INDEX3

SERIAL NUMBERB04

DATE12 November 2023

TIME17:44:03

OPERATORadministrator

EXECUTION TIME95.7043 seconds


NUMBER OF RESULTS21

UUT RESULTFailed

FAILURE CHAIN		
STEP	SEQUENCE	SEQUENCE FILE
<a href="#">Frequency Sweep</a>	MainSequence	BatchUUT.seq

Expand / Collapse MainSequence

Begin Sequence: MainSequence  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Describe Example to User	Skipped						
Set Chamber Temperature	Skipped						
 Pulse Test	Passed						

Begin Sequence: PulseTest  
C:\Users\Public\Documents\National Instruments\TestStand 2023 (32-bit)\Tutorial\BatchUUT.seq

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Enter Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Setup Pulse Test for Current UUT	Done						
Connect Switch for Current UUT	Done						
File Pulse 0	Passed	1.051522719865e-06	second				LOG
File Pulse 1	Passed	9.25487743307e-	second				LOG

		06					
File Pulse 2	Passed	3.440376866079e-06	second				LOG
File Pulse 3	Passed	7.215382264098e-06	second				LOG
File Pulse 4	Passed	9.112100830412e-06	second				LOG
File Pulse 5	Passed	5.690223794908e-06	second				LOG
Verify UUT Pulse Response	Passed						
TestResults/Data							
PassFail	True						
Disconnect Switch for Current UUT	Done						
Exit Batch Synchronization	Done						
TestResults/Data							
TimeoutOccurred	False						
Exit Batch Synchronization	Skipped						
Cleanup for Pulse Test	Skipped						

End Sequence: PulseTest

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get Start Time	Skipped						
Frequency Sweep	Failed	8423.487807148	hertz		5000	8200	GELE(>= <=)
Get End Time	Skipped						
Display Frequency Response Test Time	Skipped						

End Sequence: MainSequence

# END UUT REPORT

