UUT REPORT

STATION ID	DESKTOP-QU5D0NH
SERIAL NUMBER	NONE
DATE	czwartek, 8 września 2022
TIME	00:00:10
OPERATOR	administrator
EXECUTION TIME	27.373 seconds
NUMBER OF RESULTS	169
UUT RESULT	Failed

FAILURE CHAIN		
STEP	SEQUENCE	SEQUENCE FILE
Compare return value	MainSequence	SPI_speed_test_v2.seq

Expand / Collapse MainSequence

Begin Sequence: MainSequence
E:\githuby\TIN\Testing-and-reliability-project\teststand\SPI_speed_test_v2.seq

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
				LIMITS			
Get COM port number	Done						
TestResults/Data							
ExitCode:		0					
Standard Output:		PORT:COM3					
COM_PORT:		COM3					
If{False}	Done						
End(If)	Done						
Get min frequency	Done						
TestResults/Data							
ButtonHit:		1					
Response:		1					
Get max frequency	Done						
TestResults/Data							
ButtonHit:		1					
Response:		20					
Get frequency step	Done						
TestResults/Data							
ButtonHit:		1					
Response:		1					
If{False}	Done						
End(If)	Done						
Set starting frequency	Done						
While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
				LIMITS			
Get ID	Done						
TestResults/Data							

STEP	STATUS	MEASUREMENT	UNITS				
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	1						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	2						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

				LIMITS			
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	3						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

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

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

					LIMITS		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	4						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea				0xEA	IgnoreCase

					LIMITS		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

					LIMITS		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	5						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea				0xEA	IgnoreCase

					LIMITS		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

					LIMITS		
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	6						
If{False}	Done						
End(If)	Done						

Step	Status	Measurement	Units	Nominal Value	Low Limit	High Limit	Comparison Type
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
☐ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	7						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
☐ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	8						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
☐ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

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

TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	9						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

| | | | | LIMITS | | | |
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

| | | | | LIMITS | | | |
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0xea						
ID_TEXT:	ID:0xea						
Current Frequency:	10						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Passed	0xea			0xEA		IgnoreCase

| | | | | LIMITS | | | |
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

| | | | | LIMITS | | | |
STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	11						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	**Failed**	0x00			0xEA		IgnoreCase

| | | | | LIMITS | | | |
| STEP | STATUS | MEASUREMENT | UNITS | | | | |

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	12						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	13						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	14						

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
▣ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	15						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
▣ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	16						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
▣ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			

				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	17						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00				0xEA	IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	18						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00				0xEA	IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	LIMITS			
				NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	19						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00				0xEA	IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
							LIMITS
End(While)	Done						
⊟ While{looping} Locals.CURRENT_F <= Locals.MAX_F	Done						

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
Get ID	Done						
TestResults/Data							
ExitCode:	0						
Standard Output:	ID:0x00						
ID_TEXT:	ID:0x00						
Current Frequency:	20						
If{False}	Done						
End(If)	Done						
Read ID	Done						
Increase frequency	Done						
Compare return value	Failed	0x00			0xEA		IgnoreCase

STEP	STATUS	MEASUREMENT	UNITS	NOMINAL VALUE	LOW LIMIT	HIGH LIMIT	COMPARISON TYPE
End(While)	Done						

End Sequence: MainSequence

END UUT REPORT