TestModuleTitle [1 .. 2] Pass

Test Case Results

Pass	2		100%
Fail	0	0%	
Total	2		100%

General Information

Test begin: 01/14/2025 09:43:05 PM +01:00
Test end: 01/14/2025 09:43:40 PM +01:00
Duration: 00:00:35

this module will be responsible for test our project

Tester

Windows Login Name: USER
Andrzej: home

Test Setup

Version:	CANoe.ISO11783.J1939.CANopen.CAN.LIN.MOST.FlexRay.J1587.Ethernet.Car2x.AFDX.A429.Scope.SmartCharging 18.2.65 (SP2) [DEMO]
Configuration:	C:\Users\Public\Documents\Vector\CANoe\Projects\CAN_500kBaud_1ch\CAN_500kBaud_1ch.cfg
Database new_dbc_file on CAN:	C:\Users\Public\Documents\Vector\CANdb++ 3.1\Data\new_dbc_file.dbc (2024-12-17 21:30:11)
Test Module Name:	1st_Test
Test Module File:	C:\Users\Public\Documents\Vector\CANoe\Projects\CAN_500kBaud_1ch\Nodes\1st_Test.can
Last modification of Test Module File:	2025-01-13, 22:51:10
Windows Computer Name:	DELL-TATA

Table of Contents

	TestModuleTitle [1 .. 2]	Pass
	RPM tests [1 .. 2]	Pass
1	**TC_RpmIncreasing**	Pass
2	**TC_RpmDecreasing**	Pass

TestModuleTitle [1 .. 2] Pass

Main Part

Time Stamp	Ident	Title	Verdict
0.000000	Program warning	This is only a DEMO variant of CANoe!	Warning
0.000000		**RPM tests** [1 .. 2]	Pass

RPM tests [1 .. 2] Pass

in this Group RPM will be tested

Test group begin: 01/14/2025 09:43:05 PM +01:00
Test group end: 01/14/2025 09:43:40 PM +01:00
Duration: 00:00:35

Main Part

Time Stamp	Ident	Title	Verdict

0.000000		1. **TC_RpmIncreasing**	Pass
27.730134		2. **TC_RpmDecreasing**	Pass

1. TC_RpmIncreasing — Pass

This TC check changing of RPM signal.

Test case begin: 01/14/2025 09:43:05 PM +01:00
Test case end: 01/14/2025 09:43:36 PM +01:00
Duration: 00:00:31

Measured Values

Name	Value	Unit
RPM	5	

Main Part

Time Stamp	Test Step	Title	Verdict
0.000000	Program warning	This is only a DEMO variant of CANoe!	Warning
0.000000		Start TC.	
20.000284	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=20000.284ms (max=0ms)	
25.190132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=5189.848ms (max=0ms)	
25.630132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=440ms (max=0ms)	
25.960130	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=329.998ms (max=0ms)	
26.290132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=330.002ms (max=0ms)	
26.730134	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=440.002ms (max=0ms)	
26.730134		Measured value: RPM = 5	
26.730134		TC_RpmIncreasing Pass.	Pass

2. TC_RpmDecreasing — Pass

Test case begin: 01/14/2025 09:43:37 PM +01:00
Test case end: 01/14/2025 09:43:40 PM +01:00
Duration: 00:00:03

Measured Values

Name	Value	Unit
Measured no	5	
RPM vale	8	

Main Part

Time Stamp	Test Step	Title	Verdict
27.730134	Program warning	This is only a DEMO variant of CANoe!	Warning
27.730134		Measured value: Measured no = 1	
27.730134		Measured value: RPM vale = 6	
28.600130	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=869.996ms (max=0ms)	
28.600130		Measured value: Measured no = 2	
28.600130		Measured value: RPM vale = 7	
29.040132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=440.002ms (max=0ms)	
29.040132		Measured value: Measured no = 3	

29.040132		Measured value: RPM vale = 8	
29.370132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=330ms (max=0ms)	
29.370132		Measured value: Measured no = 4	
29.370132		Measured value: RPM vale = 9	
30.690132	Resume reason	Resumed on signal 'Signal:CAN1/new_dbc_file/Engine_Sts/RPM' Elapsed time=1320ms (max=0ms)	
30.690132		Measured value: Measured no = 5	
30.690132		Measured value: RPM vale = 8	
30.690132		RPM decreasing PASS	Pass