

Summary

Total Test Objects: 2
Successful: 2
Failed: 0
Not Executed: 0
Date: 2016-07-29
Time: 14:20:57+0530

Overall Test Object Results (including Coverage)



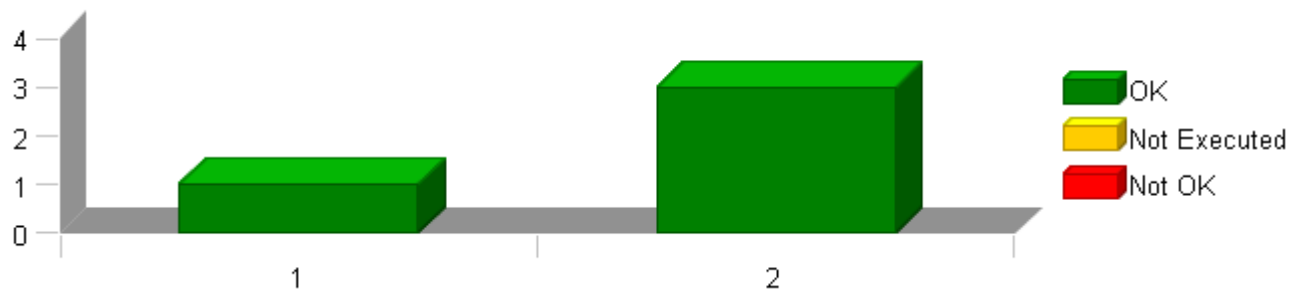
Selected Project Items

Test Object "CBD_UnitTest/SrlComOutput/SrlComOutput_Init"
 Test Object "CBD_UnitTest/SrlComOutput/SrlComOutput_Per1"

Used Test Environments

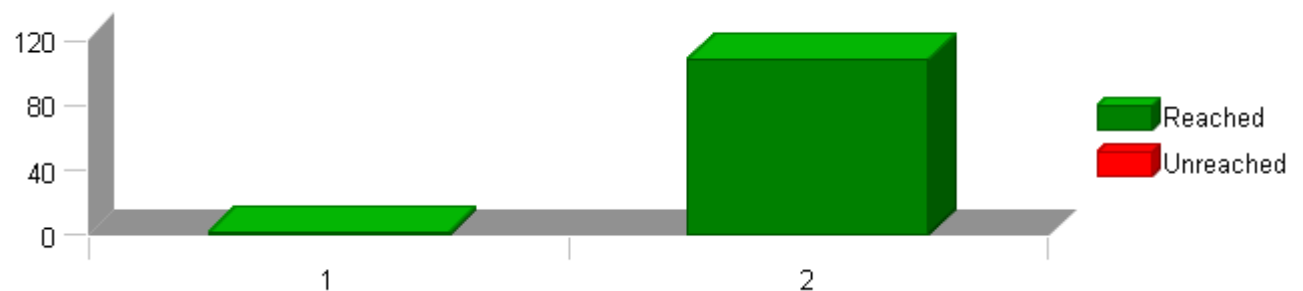
TI TMS 570 PLS UDE (Default)

Test Case Results for Each Test Object (without Coverage)



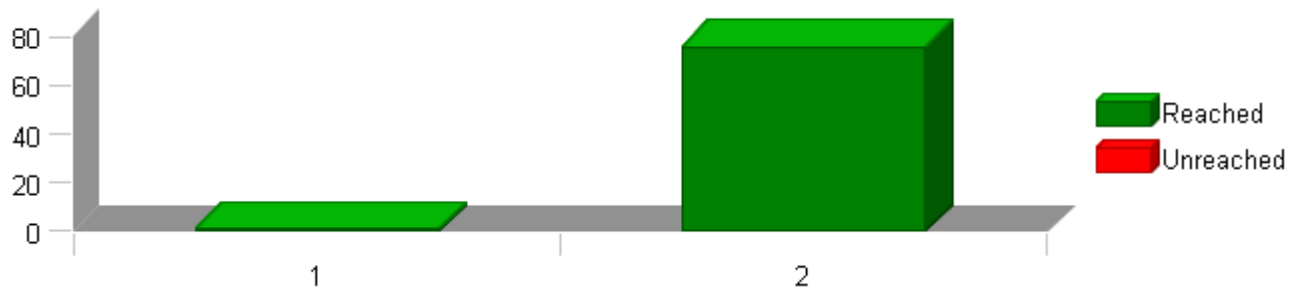
The table above shows each test object on the x axis and the number of test cases of the respective test object on the y axis. Each bar is divided into passed, not executed and failed test cases. The test case results do not take into account any coverage result (i.e. if all test cases of a test object are passed in this table but the coverage is failed, the overall test object result will be failed).

Statement (C0) Coverage: Total Statements for Each Test Object



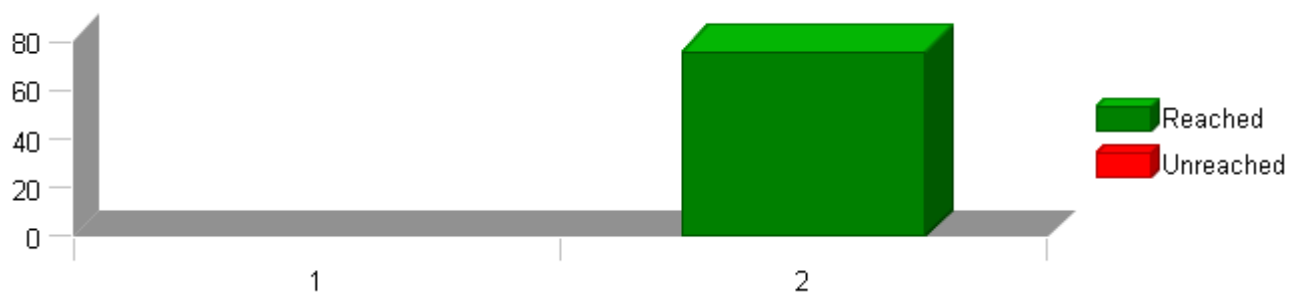
The table above shows each test object on the x axis and the number of statements of the respective test object on the y axis. Each bar is divided into reached statements (i.e. statements that have been executed during the test) and unreached statements.

Branch (C1) Coverage: Total Branches for Each Test Object



The table above shows each test object on the x axis and the number of branches of the respective test object on the y axis. Each bar is divided into reached branches (i.e. branches that have been executed during the test) and unreached branches.

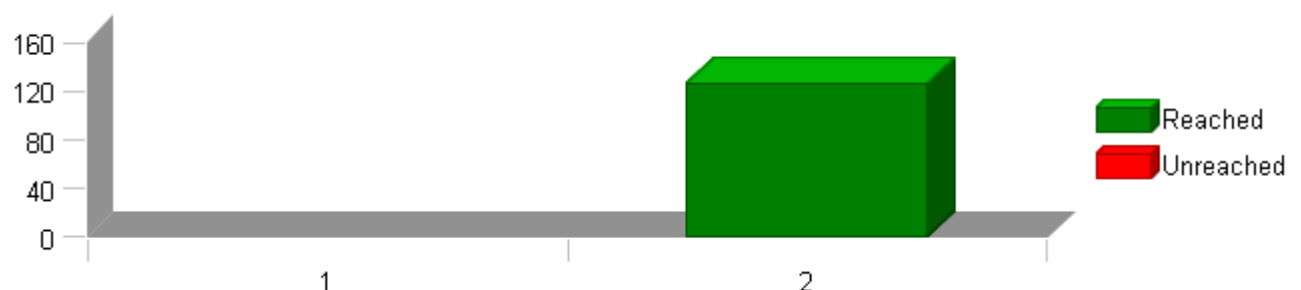
Decision Coverage: Total Decision Outcomes for Each Test Object



The table above shows test objects on the x axis and the number of possible outcomes of all decisions of the respective test object on the y axis. To achieve full DC coverage, each decision must evaluate to both true and false.

Each bar is divided into reached and unreached decision outcomes.

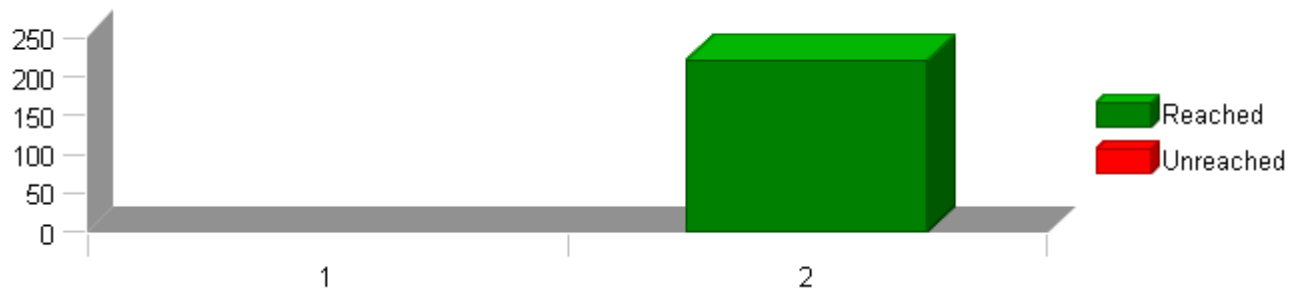
MC/DC Coverage: Total Condition Combinations for Each Test Object



The table above shows test objects on the x axis and the number of condition combinations of all decisions of the respective test object on the y axis. The number of condition combinations is based on the number of boolean conditions within each decision of the test object. To achieve full MC/DC coverage, each decision requires all contained atomic conditions to evaluate to both true and false independently of all other conditions. The cumulated number of rows within such tables of condition combinations is what is displayed in this table.

Each bar is divided into reached condition combinations (i.e. combinations of boolean condition values that have been executed during the test) and unreached condition combinations.

MCC Coverage: Total Condition Combinations for Each Test Object



The table above shows test objects on the x axis and the number of condition combinations of all decisions of the respective test object on the y axis. The number of condition combinations is based on the number of boolean conditions within each decision of the test object. To achieve full MCC coverage, each decision requires all contained atomic conditions to evaluate to all possible combinations of true and false values. The cumulated number of rows within such tables of condition combinations is what is displayed in this table.

Each bar is divided into reached condition combinations (i.e. combinations of boolean condition values that have been executed during the test) and unreached condition combinations.

TEST OVERVIEW REPORT

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Project SrlComOutput



Test Object List

The following table lists all test objects with their test case and coverage results. The cumulated results for modules, folders and test collections are also displayed, the indentation within the name column indicates the parent relationship of the elements.

Please note that only test objects are numbered within the first column. This number is referenced on the x axis within the overview charts for test case and coverage results available on previous pages (if included into the report).

No.	Name	C0	C1	DC	MC/DC	MCC	Test Cases	Result
	SrlComOutput	100 %	100 %	100 %	100 %	100 %	4 of 4 passed	✓
	CBD_UnitTest	100 %	100 %	100 %	100 %	100 %	4 of 4 passed	✓
	SrlComOutput	100 %	100 %	100 %	100 %	100 %	4 of 4 passed	✓
1	SrlComOutput_Init	100 %	100 %	-	-	-	1 of 1 passed	✓
2	SrlComOutput_Per1	100 %	100 %	100 %	100 %	100 %	3 of 3 passed	✓

TEST DETAILS REPORT

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SrIComOutput_Init



Project	SrIComOutput
Module	SrIComOutput
Test Object	SrIComOutput_Init

Instrumentation: Test Object Only

Statement (C0) Coverage	100 %
Branch (C1) Coverage	100 %

Statistics

Total Testcases	1
Successful	1 ✓
Failed	0
Not Executed	0

Module Properties

Project Root Directory	D:\Synergy_Work_Area\SrIComOutput
Configuration File	D:\Synergy_Work_Area\SrIComOutput\UnitTestEnv\config\TMS570_GCC_UDE_CCS4_Config.xml
Target Environment	TI TMS 570 PLS UDE (Default)
Kind of Test	Unit Test
Linker Options	
Source File(s)	
File	\$(PROJECTROOT)\SrIComOutput\src\Ap_SrIComOutput.c
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\SrIComOutput\utp\contract -I\$(PROJECTROOT)\SrIComOutput\utp\contract\Ap_SrIComOutput -I\$(PROJECTROOT)\NxtLib\include -I\$(PROJECTROOT)\StdDef\include -I\$(Compiler Install Path)\include

Comments/Description/Specification

Name	Text
Module 'SrIComOutput'	*****UNIT TEST DESCRIPTION***** Name of Tester:Komal Sharma Code File(s) Under Test:Ap_SrIComOutput.c Code File(s) Version:18 Module Design Document:SrIComOutput_MDD Module Design Document Version:10 Data Dictionary Version:8 Unit Test Plan Version:3 Optimization Level:Level 2 Compiler (CodeGen) Version:TMS470_4.9.5 Model Type:Excel Macro Model Version:Nexteer EPS Unit Test Tool 2.7d/EPS Library 1.32 Total FLASH Used (Bytes):2024 Total RAM Used (Bytes):12 Total CALS Used (Bytes):37 Special Test Requirements: Test Date:7/29/2016 Comments: Note :1) In function "SrIComOutput_Per1" To achieve 100 % path coverage for macro "Limit_m" at source line numbers 834,863 and 902 ,out of range values are given to variables "HandwheelTorque_HwNm_f32" , "HandwheelVelocity_HwRadpS_f32" and "SrIComHwTrq_HwNm_f32", in the path sheet for test vectors"148","149","150","151","152" and "153". Note:2) Typcasting added for variables "CPLEVOLANTOPTMSE_Cnt_T_u08","ANGLECOLONNE_Cnt_T_u16","VITESSECOLONNE_Cnt_T_u16" and "CPLEVOLANT_Cnt_T_u08"as there was overflow and underflow issue and typcasting is already done in source file as well. Note:3) "CBD_Sandbox_dbg.map" MAP file embedded for reference. Note:4) Inline functions are not unit tested *****

Attributes	
Name	Value
Compiler Install Path	\$(ProgramFiles)\Texas Instruments\ccsv4\tools\compiler\tms470_4.9.5
Float Precision	9
InitObjDir	\$(PROJECTROOT)\UnitTestEnv\static_build_files\obj
InitSrcDir	\$(PROJECTROOT)\UnitTestEnv\static_build_files\src
Linker File	\$(PROJECTROOT)\UnitTestEnv\static_build_files\sys_link.cmd
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570_ps.tpl
Target Install Path	\$(ProgramFiles)\pls\UDE 4.4
Timer Enabled	false

TEST DETAILS REPORT

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SrlComOutput_Init



Attributes	
Name	Value
Timer Prescale	0
Timer Resolution	1
Timer Unit	Cycles
UDE Config File	\$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_I2PIN_JTAG.cfg
Workspace File	D:\Synergy_Work_Area\SrlComOutput\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP

TEST DETAILS REPORT

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SriComOutput_Init



Test Case 1: Boundary Test

Specification	Performance Metrics (With "None" Instrumentation and WithPS Environment) CPU Cycles:
	TS1.1 249.00 Cycles TS1.2 249.00 Cycles TS1.3 249.00 Cycles
Description	Vector Description: TS1.1Rte_Call_SystemTime_GetSystemTime_mS_u32=min TS1.2Rte_Call_SystemTime_GetSystemTime_mS_u32=max TS1.3Rte_Call_SystemTime_GetSystemTime_mS_u32=pos

Test Step 1.1 (Repeat Count = 1)

Name	Input Value		
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✔

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 1.2 (Repeat Count = 1)

Name		Input Value		
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren		4294967295		
Name	Actual Value	Expected Value	Result	
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✔	
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✔	

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 1.3 (Repeat Count = 1)

Name		Input Value		
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2547896		
Name	Actual Value	Expected Value	Result	
DDEREDEMDASigValidTimer_mS_M_u32	2547896	2547896	✔	
ETATSECUANGLECOLSigTimer_mS_M_u32	2547896	2547896	✔	

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

TEST DETAILS REPORT

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SrlComOutput_Per1



Project	SrlComOutput
Module	SrlComOutput
Test Object	SrlComOutput_Per1

Instrumentation: Test Object Only

Statement (C0) Coverage	100 %
Decision Coverage	100 %
Branch (C1) Coverage	100 %
MCC Coverage	100 %
MC/DC Coverage	100 %

Statistics

Total Testcases	3
Successful	3 ✓
Failed	0
Not Executed	0

Module Properties

Project Root Directory	D:\Synergy_Work_Area\SrlComOutput
Configuration File	D:\Synergy_Work_Area\SrlComOutput\UnitTestEnv\config\TMS570_GCC_UDE_CCS4_Config.xml
Target Environment	TI TMS 570 PLS UDE (Default)
Kind of Test	Unit Test
Linker Options	
Source File(s)	
File	\$(PROJECTROOT)\SrlComOutput\src\Ap_SrlComOutput.c
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\SrlComOutput\utp\contract -I\$(PROJECTROOT)\SrlComOutput\utp\contract\Ap_SrlComOutput -I\$(PROJECTROOT)\NxtLib\include -I\$(PROJECTROOT)\StdDef\include -I\$(Compiler Install Path)\include

Comments/Description/Specification

Name	Text
Module 'SrlComOutput'	*****UNIT TEST DESCRIPTION***** Name of Tester:Komal Sharma Code File(s) Under Test:Ap_SrlComOutput.c Code File(s) Version:18 Module Design Document:SrlComOutput_MDD Module Design Document Version:10 Data Dictionary Version:8 Unit Test Plan Version:3 Optimization Level:Level 2 Compiler (CodeGen) Version:TMS470_4.9.5 Model Type:Excel Macro Model Version:Nexteer EPS Unit Test Tool 2.7d/EPS Library 1.32 Total FLASH Used (Bytes):2024 Total RAM Used (Bytes):12 Total CALS Used (Bytes):37 Special Test Requirements: Test Date:7/29/2016 Comments: Note :1) In function "SrlComOutput_Per1" To achieve 100 % path coverage for macro "Limit_m" at source line numbers 834,863 and 902 ,out of range values are given to variables "HandwheelTorque_HwNm_f32" , "HandwheelVelocity_HwRadpS_f32" and "SrlComHwTrq_HwNm_f32", in the path sheet for test vectors"148","149","150","151","152" and "153". Note:2) Typecasting added for variables "CPLEVOLANTOPTMSE_Cnt_T_u08","ANGLECOLONNE_Cnt_T_u16","VITESSECOLONNE_Cnt_T_u16" and "CPLEVOLANT_Cnt_T_u08"as there was overflow and underflow issue and typecasting is already done in source file as well. Note:3) "CBD_Sandbox_dbg.map" MAP file embedded for reference. Note:4) Inline functions are not unit tested *****

Attributes	
Name	Value
Compiler Install Path	\$(ProgramFiles)\Texas Instruments\ccsv4\tools\compiler\tms470_4.9.5
Float Precision	9
InitObjDir	\$(PROJECTROOT)\UnitTestEnv\static_build_files\obj
InitSrcDir	\$(PROJECTROOT)\UnitTestEnv\static_build_files\src

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SrlComOutput_Per1



Attributes	
Name	Value
Linker File	\$(PROJECTROOT)\UnitTestEnv\static_build_files\sys_link.cmd
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570_ps.tpl
Target Install Path	\$(ProgramFiles)\pls\UDE 4.4
Timer Enabled	false
Timer Prescale	0
Timer Resolution	1
Timer Unit	Cycles
UDE Config File	\$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg
Workspace File	D:\Synergy_Work_Area\SrlComOutput\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP

TEST DETAILS REPORT

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SrlComOutput_Per1

Test Case 1: Metrics Test

Specification Performance Metrics (With "None" Instrumentation and WithPS Environment)
CPU Cycles:

TS1.1 12431.00 Cycles
TS1.2 13085.00 Cycles

Description Vector Description:

TS1.1"Shortest Path:-((VehicleSpeedValid_Cnt_T_lgc == TRUE)==>True &&
(InvalidMsgQ_Cnt_T_lgc == FALSE)==>True&&
(MissingMsgQ_Cnt_T_lgc == FALSE)==>False &&
(DataOtherFltMsgQ_Cnt_T_lgc == FALSE)==>True &&
(BusOffCh1_Cnt_T_lgc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_lgc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_lgc == FALSE)==>True &&
(ElapsedTime_mS_u16 >= k_DDEREDEMDDAValidThresh_mS_u16)==>False &&
(EPSEn_Cnt_T_lgc == TRUE))")"
TS1.2"Longest path:-((T1vsT2_Cnt_T_lgc == TRUE)==>false ||
(T1OutofRange_Cnt_T_lgc == TRUE)==>false ||
(T2OutofRange_Cnt_T_lgc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDDAHwTrqInactiveThresh_HwNm_f32))==>false &&
(DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) &&
(VehicleSpeedValid_Cnt_T_lgc == TRUE) &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDDAVehSpdInactiveThresh_Kph_f32) &&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDDAHwVellInactiveThresh_HwRadpS_f32) &&
((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDDAHwPosInactiveThresh_HwDeg_f32) ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32)) &&
(InvalidMsgQ_Cnt_T_lgc == FALSE) &&
(MissingMsgQ_Cnt_T_lgc == FALSE) &&
(DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
(BusOffCh1_Cnt_T_lgc == FALSE) &&
(BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
(IgnitionFailure_Cnt_T_lgc == FALSE))")"

Test Step 1.1 (Repeat Count = 1)

Name	Input Value
DDEREDEMDDASigValidTimer_mS_M_u32	3788120832
ETATSECUANGLECOLSigTimer_mS_M_u32	1457420032
InitialHandwheelPosition_HwDeg_M_f32	384.406128
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDDAHwPosActiveThresh_HwDeg_f32	490.765106
k_DDEREDEMDDAHwPosInactiveThresh_HwDeg_f32	502.132202
k_DDEREDEMDDAHwTrqActiveThresh_HwNm_f32	6.29134655
k_DDEREDEMDDAHwTrqInactiveThresh_HwNm_f32	9.34519482
k_DDEREDEMDDAHwVelActiveThresh_HwRadpS_f32	25.3841629
k_DDEREDEMDDAHwVellInactiveThresh_HwRadpS_f32	22.726223
k_DDEREDEMDDAValidThresh_mS_u16	30701
k_DDEREDEMDDAVehSpdInactiveThresh_Kph_f32	64.265152
k_ETATSECUANGLECOLSigTimeout_mS_u16	35105
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	8663
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2685885184
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08

TEST DETAILS REPORT

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.219477057
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1539.25
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.81274199
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-16.920702
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.985595822
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1476.33887
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.141105711
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	124.025711

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2685885184	2685885184	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2685885184	2685885184	✓
InitialHandwheelPosition_HwDeg_M_f32	1476.33887	1476.33887	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 1.2 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDASigValidTimer_mS_M_u32	1536502784	

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Name	Input Value
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-395.020935

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Name	Input Value		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-395.020935	-395.020935	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

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Test Case 2: Boundary Test



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SriComOutput_Per1

Specification Performance Metrics (With "None" Instrumentation
and WithPS Environment)
CPU Cycles:

TS2.1 12138.00 Cycles
TS2.2 12334.00 Cycles
TS2.3 12383.00 Cycles
TS2.4 12331.00 Cycles
TS2.5 12210.00 Cycles
TS2.6 12136.00 Cycles
TS2.7 12952.00 Cycles
TS2.8 13000.00 Cycles
TS2.9 12722.00 Cycles
TS2.10 12708.00 Cycles
TS2.11 12779.00 Cycles
TS2.12 12740.00 Cycles
TS2.13 12742.00 Cycles
TS2.14 12871.00 Cycles
TS2.15 12637.00 Cycles
TS2.16 12972.00 Cycles
TS2.17 12690.00 Cycles
TS2.18 12853.00 Cycles
TS2.19 12941.00 Cycles
TS2.20 12583.00 Cycles
TS2.21 12588.00 Cycles
TS2.22 12629.00 Cycles
TS2.23 12547.00 Cycles
TS2.24 12654.00 Cycles
TS2.25 12685.00 Cycles
TS2.26 12612.00 Cycles
TS2.27 12610.00 Cycles
TS2.28 12826.00 Cycles
TS2.29 12684.00 Cycles
TS2.30 12701.00 Cycles
TS2.31 12791.00 Cycles
TS2.32 12978.00 Cycles
TS2.33 12711.00 Cycles
TS2.34 12664.00 Cycles
TS2.35 12622.00 Cycles
TS2.36 12743.00 Cycles
TS2.37 12960.00 Cycles
TS2.38 12588.00 Cycles
TS2.39 12804.00 Cycles
TS2.40 12746.00 Cycles
TS2.41 12930.00 Cycles
TS2.42 12607.00 Cycles
TS2.43 12557.00 Cycles
TS2.44 12694.00 Cycles
TS2.45 12654.00 Cycles
TS2.46 12730.00 Cycles
TS2.47 12857.00 Cycles
TS2.48 12551.00 Cycles
TS2.49 12977.00 Cycles
TS2.50 12800.00 Cycles
TS2.51 12887.00 Cycles
TS2.52 12811.00 Cycles
TS2.53 12772.00 Cycles
TS2.54 12807.00 Cycles
TS2.55 12627.00 Cycles
TS2.56 12928.00 Cycles
TS2.57 12890.00 Cycles
TS2.58 12784.00 Cycles
TS2.59 12724.00 Cycles
TS2.60 12954.00 Cycles
TS2.61 12677.00 Cycles
TS2.62 12746.00 Cycles
TS2.63 12557.00 Cycles
TS2.64 12871.00 Cycles
TS2.65 12580.00 Cycles
TS2.66 12872.00 Cycles
TS2.67 12869.00 Cycles
TS2.68 12670.00 Cycles
TS2.69 12666.00 Cycles
TS2.70 12568.00 Cycles
TS2.71 12628.00 Cycles
TS2.72 12697.00 Cycles
TS2.73 12642.00 Cycles
TS2.74 12909.00 Cycles
TS2.75 12663.00 Cycles
TS2.76 12636.00 Cycles
TS2.77 12776.00 Cycles
TS2.78 12686.00 Cycles
TS2.79 12772.00 Cycles
TS2.80 12986.00 Cycles
TS2.81 13041.00 Cycles
TS2.82 12768.00 Cycles
TS2.83 12560.00 Cycles
TS2.84 12578.00 Cycles
TS2.85 12653.00 Cycles
TS2.86 12588.00 Cycles
TS2.87 12658.00 Cycles
TS2.88 12615.00 Cycles
TS2.89 12559.00 Cycles
TS2.90 12566.00 Cycles
TS2.91 12713.00 Cycles
TS2.92 12656.00 Cycles
TS2.93 12985.00 Cycles
TS2.94 12812.00 Cycles
TS2.95 12577.00 Cycles
TS2.96 12633.00 Cycles
TS2.97 12642.00 Cycles
TS2.98 12643.00 Cycles
TS2.99 12578.00 Cycles
TS2.100 12653.00 Cycles
TS2.101 12659.00 Cycles
TS2.102 12622.00 Cycles
TS2.103 12615.00 Cycles
TS2.104 12543.00 Cycles
TS2.105 12565.00 Cycles
TS2.106 12713.00 Cycles
TS2.107 12602.00 Cycles
TS2.108 12977.00 Cycles
TS2.109 12874.00 Cycles
TS2.110 12584.00 Cycles

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TS2.111	12685.00	Cycles
TS2.112	12614.00	Cycles
TS2.113	12943.00	Cycles
TS2.114	12854.00	Cycles
TS2.115	12685.00	Cycles
TS2.116	12614.00	Cycles
TS2.117	12943.00	Cycles
TS2.118	12854.00	Cycles
TS2.119	12557.00	Cycles
TS2.120	12871.00	Cycles
TS2.121	12580.00	Cycles

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Description	Vector Description:
	TS2.1All Min
	TS2.2All Max
	TS2.3CityParkSelected_Cnt_lgc==>Min
	TS2.4CityParkSelected_Cnt_lgc==>Max
	TS2.5DefaultHwaSCommExportValue_Cnt_lgc==>Min
	TS2.6DefaultHwaSCommExportValue_Cnt_lgc==>Max
	TS2.7EtatMT_Cnt_u08==>Min
	TS2.8EtatMT_Cnt_u08==>Max
	TS2.9EtatMT_Cnt_u08==>Pos
	TS2.10HandwheelAuthority_Uls_f32==>Min
	TS2.11HandwheelAuthority_Uls_f32==>Max
	TS2.12HandwheelAuthority_Uls_f32==>Pos
	TS2.13HandwheelPosition_HwDeg_f32==>Min
	TS2.14HandwheelPosition_HwDeg_f32==>Max
	TS2.15HandwheelPosition_HwDeg_f32==>Pos
	TS2.16HandwheelPosition_HwDeg_f32==>Zero
	TS2.17HandwheelPosition_HwDeg_f32==>Neg
	TS2.18HandwheelTorque_HwNm_f32==>Min
	TS2.19HandwheelTorque_HwNm_f32==>Max
	TS2.20HandwheelTorque_HwNm_f32==>Pos
	TS2.21HandwheelTorque_HwNm_f32==>Zero
	TS2.22HandwheelTorque_HwNm_f32==>Neg
	TS2.23HandwheelVelocity_HwRadpS_f32==>Min
	TS2.24HandwheelVelocity_HwRadpS_f32==>Max
	TS2.25HandwheelVelocity_HwRadpS_f32==>Pos
	TS2.26HandwheelVelocity_HwRadpS_f32==>Zero
	TS2.27HandwheelVelocity_HwRadpS_f32==>Neg
	TS2.28SDYNDAEFirstMessageSent_Cnt_lgc==>Min
	TS2.29SDYNDAEFirstMessageSent_Cnt_lgc==>Max
	TS2.30OutputRampMult_Uls_f32==>Min
	TS2.31OutputRampMult_Uls_f32==>Max
	TS2.32OutputRampMult_Uls_f32==>Pos
	TS2.33RampDwnStatusComplete_Cnt_lgc==>Min
	TS2.34RampDwnStatusComplete_Cnt_lgc==>Max
	TS2.35STTdSelected_Cnt_lgc==>Min
	TS2.36STTdSelected_Cnt_lgc==>Max
	TS2.37SriComHwTrq_HwNm_f32==>Min
	TS2.38SriComHwTrq_HwNm_f32==>Max
	TS2.39SriComHwTrq_HwNm_f32==>Pos
	TS2.40SriComHwTrq_HwNm_f32==>Zero
	TS2.41SriComHwTrq_HwNm_f32==>Neg
	TS2.42ValidEngineStatus_Cnt_lgc==>Min
	TS2.43ValidEngineStatus_Cnt_lgc==>Max
	TS2.44VehicleSpeedValid_Cnt_lgc==>Min
	TS2.45VehicleSpeedValid_Cnt_lgc==>Max
	TS2.46VehicleSpeed_Kph_f32==>Min
	TS2.47VehicleSpeed_Kph_f32==>Max
	TS2.48VehicleSpeed_Kph_f32==>Pos
	TS2.49Rte_Call_NxtrDiagMgr_GetNTCFailed[19]==>Min
	TS2.50Rte_Call_NxtrDiagMgr_GetNTCFailed[19]==>Max
	TS2.51InitialHandwheelPosition_HwDeg_M_f32==>Min
	TS2.52InitialHandwheelPosition_HwDeg_M_f32==>Max
	TS2.53InitialHandwheelPosition_HwDeg_M_f32==>Pos
	TS2.54InitialHandwheelPosition_HwDeg_M_f32==>Zero
	TS2.55InitialHandwheelPosition_HwDeg_M_f32==>Neg
	TS2.56k_ETATSECUANGLECOLSigTimeout_mS_u16==>Min
	TS2.57k_ETATSECUANGLECOLSigTimeout_mS_u16==>Max
	TS2.58k_ETATSECUANGLECOLSigTimeout_mS_u16==>Pos/Default
	TS2.59k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32==>Min
	TS2.60k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32==>Max
	TS2.61k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32==>Pos
	TS2.62k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32==>Pos
	TS2.63k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32==>Min
	TS2.64k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32==>Max
	TS2.65k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32==>Pos/Default
	TS2.66k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32==>Min
	TS2.67k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32==>Max
	TS2.68k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32==>Pos
	TS2.69k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32==>Default
	TS2.70k_DDEREDEMDAValidThresh_mS_u16==>Min
	TS2.71k_DDEREDEMDAValidThresh_mS_u16==>Max
	TS2.72k_DDEREDEMDAValidThresh_mS_u16==>Pos/Default
	TS2.73k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32==>Min
	TS2.74k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32==>Max
	TS2.75k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32==>Pos
	TS2.76k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32==>Default
	TS2.77k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32==>Min
	TS2.78k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32==>Max
	TS2.79k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32==>Pos/Default
	TS2.80k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32==>Min
	TS2.81k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32==>Max
	TS2.82k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32==>Pos/Default
	TS2.83k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32==>Min
	TS2.84k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32==>Max
	TS2.85k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32==>Pos
	TS2.86k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32==>Default
	TS2.87DDEREDMDASigValidTimer_mS_M_u32==> Min
	TS2.88DDEREDMDASigValidTimer_mS_M_u32==> Max
	TS2.89DDEREDMDASigValidTimer_mS_M_u32==> Pos
	TS2.90APASStateTransitionCause_Cnt_u08==> Min
	TS2.91APASStateTransitionCause_Cnt_u08==> Max
	TS2.92APASStateTransitionCause_Cnt_u08==> Pos
	TS2.93APASState_Cnt_u08==> Min
	TS2.94APASState_Cnt_u08==> Max

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TS2.95APASState_Cnt_u08==> Pos
TS2.96AVASelectd_Cnt_Igc==> Min
TS2.97AVASelectd_Cnt_Igc==> Max
TS2.98CTCFailed_Cnt_Igc==> Min
TS2.99CTCFailed_Cnt_Igc==> Max
TS2.100RelHwPos_HwDeg_f32==> Min
TS2.101RelHwPos_HwDeg_f32==> Max
TS2.102RelHwPos_HwDeg_f32==> Neg
TS2.103RelHwPos_HwDeg_f32==> Zero
TS2.104RelHwPos_HwDeg_f32==> Pos
TS2.105k_JDD2010Selected_Cnt_Igc==> Min
TS2.106k_JDD2010Selected_Cnt_Igc==> Max/Default
TS2.107Rte_Call_EpsEn_OP_GET==>Min
TS2.108Rte_Call_EpsEn_OP_GET==>Max
TS2.109Rte_Call_IndStatusCTCFailed_GetIndicatorStatus==>Min
TS2.110Rte_Call_IndStatusCTCFailed_GetIndicatorStatus==>Max
TS2.111Rte_Call_IndStatusETATDA2_GetIndicatorStatus==>Min
TS2.112Rte_Call_IndStatusETATDA2_GetIndicatorStatus==>Max
TS2.113Rte_Call_SystemTime_GetSystemTime_mS_u32==>Min
TS2.114Rte_Call_SystemTime_GetSystemTime_mS_u32==>Max
TS2.115Rte_Call_SystemTime_GetSystemTime_mS_u32==>Pos
TS2.116Rte_Call_SystemTime_DtrmnElapsedTime_mS_u16==>Min
TS2.117Rte_Call_SystemTime_DtrmnElapsedTime_mS_u16==>Max
TS2.118Rte_Call_SystemTime_DtrmnElapsedTime_mS_u16==>Pos
TS2.119k_STTdMinHwAuthority_Uls_f32 ==>Min
TS2.120k_STTdMinHwAuthority_Uls_f32 ==>Max
TS2.121k_STTdMinHwAuthority_Uls_f32 ==>Pos

Test Step 2.1 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_C	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelectd_Cnt_Igc	target_SriComOutput_Per1_AVASelectd_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	0
target_SrlComOutput_Per1_APASState_Cnt_u08.value	0
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadPS_f32.value	-32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	-1600	-1600	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.2 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4294967295
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295
InitialHandwheelPosition_HwDeg_M_f32	1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10

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Name	Input Value		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32		
k_DDEREDEMDAValidThresh_mS_u16	65535		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	255		
k_ETATSECUANGLECOLSigTimeout_mS_u16	65535		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	65535		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	4294967295		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1600		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	10		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	255		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✓
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.3 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	3478316288
ETATSECUANGLECOLSigTimer_mS_M_u32	717281536
InitialHandwheelPosition_HwDeg_M_f32	-1218.94165
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	641.301819
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1478.7937
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.6500783
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.09055805
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.5730324
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	17062
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	78.1135712
k_ETATSECUANGLECOLSigTimeout_mS_u16	433
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.100000001
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	22756
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3426999552
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32

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SrIComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDe	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRa	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageS	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrIComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1039.49548		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.19947529		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-10.8881273		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	404.824768		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-0.199502409		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	186.704697		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3426999552	3426999552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3426999552	3426999552	✔
InitialHandwheelPosition_HwDeg_M_f32	404.824768	404.824768	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	624	624	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.4 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2876904448
ETATSECUANGLECOLSigTimer_mS_M_u32	4060100608
InitialHandwheelPosition_HwDeg_M_f32	981.951721
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	991.263977
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	870.711975
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.4352386
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.9516563
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.1486282
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	15.5646267
k_DDEREDEMDAValidThresh_mS_u16	51142
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	89.3263245
k_ETATSECUANGLECOLSigTimeout_mS_u16	28103
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.200000003
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1
target_Rte_Inst_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58045
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3464965120
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	700.856506
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.675787
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.306523561
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	870.147095
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.522922277
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	73.865448

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Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3464965120	3464965120	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3464965120	3464965120	✓
InitialHandwheelPosition_HwDeg_M_f32	870.147095	870.147095	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2281	2281	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.5 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2063150592
ETATSECUANGLECOLSigTimer_mS_M_u32	4098912768
InitialHandwheelPosition_HwDeg_M_f32	1582.78833
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	416.417053
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	960.200562
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.14369869
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.1856289
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	17.4457664
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	31.5176449
k_DDEREDEMDAValidThresh_mS_u16	43702
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	175.555969
k_ETATSECUANGLECOLSigTimeout_mS_u16	63745
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.300000012
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	29637
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	137299456
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-887.674988		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-4.32300854		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	2.22803164		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.857298374		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-379.611237		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-8.97851753		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	182.033081		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	137299456	137299456	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	137299456	137299456	✔
InitialHandwheelPosition_HwDeg_M_f32	-379.611237	-379.611237	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.6 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4176165120
ETATSECUANGLECOLSigTimer_mS_M_u32	4009061632

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	-580.28009
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	647.411072
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1075.74548
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.23288167
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.97210789
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.5744314
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	17.6794739
k_DDEREDEMDAValidThresh_mS_u16	20506
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	135.264755
k_ETATSECUANGLECOLSigTimeout_mS_u16	61659
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.400000006
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	21342
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	380219648
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	3
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.81864655
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-460.230682
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.54184341
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-23.2839565
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-961.250671
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	0

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	10
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	121.39592

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	380219648	380219648	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	380219648	380219648	✓
InitialHandwheelPosition_HwDeg_M_f32	-961.250671	-961.250671	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 2.7 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		3405478656	
ETATSECUANGLECOLSigTimer_mS_M_u32		376917760	
InitialHandwheelPosition_HwDeg_M_f32		61.3849945	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		1302.54761	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		5.5108161	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		5.64804792	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		4.87164593	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		18.507616	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.850214	
k_DDEREDEMDAValidThresh_mS_u16		28407	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		133.783096	
k_ETATSECUANGLECOLSigTimeout_mS_u16		26366	
k_JDD2010Selected_Cnt_lgc		0	
k_STTdMinHwAuthority_Uls_f32		0.5	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		28726	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		929936128	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-461.796326		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.79820609		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.9749603		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.113055348		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-395.020935		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.21275759		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	45.0885773		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	929936128	929936128	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	929936128	929936128	✔
InitialHandwheelPosition_HwDeg_M_f32	-395.020935	-395.020935	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1717	1717	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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Test Step 2.8 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3193459200
ETATSECUANGLECOLSigTimer_mS_M_u32	1144313344
InitialHandwheelPosition_HwDeg_M_f32	680.749451
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	172.902908
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1485.64514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.26274061
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.66112709
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	3.8882103
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	1.32709157
k_DDEREDEMDAValidThresh_mS_u16	25963
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	7.41149902
k_ETATSECUANGLECOLSigTimeout_mS_u16	17270
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.600000024
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	43999
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	669100544
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.516884089
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-946.017639
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.48905134
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	19.5167313
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1242.29309		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.144411445		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	59.3075562		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	669100544	669100544	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1144313344	1144313344	✔
InitialHandwheelPosition_HwDeg_M_f32	680.749451	680.749451	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	59921	59921	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	25	25	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2978	2978	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.9 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	140365056
ETATSECUANGLECOLSigTimer_mS_M_u32	2111324416
InitialHandwheelPosition_HwDeg_M_f32	188.512497
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	656.018188
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1050.77148
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.52101898
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2682695
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	8.26687431
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.42520618
k_DDEREDEMDAValidThresh_mS_u16	31242
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	160.760666
k_ETATSECUANGLECOLSigTimeout_mS_u16	3466
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.699999988
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	34848
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1059177728
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.348968148		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	253.246765		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.54965758		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	14.7486248		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-273.470734		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-2.98891544		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	199.634995		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1059177728	1059177728	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1059177728	1059177728	✔
InitialHandwheelPosition_HwDeg_M_f32	-273.470734	-273.470734	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	25	25	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 2.10 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	771316736
ETATSECUANGLECOLSigTimer_ms_M_u32	4166647808
InitialHandwheelPosition_HwDeg_M_f32	568.591675
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	619.566528
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1445.74231
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.25161552
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	7.52008438
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.5070419
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.98211956
k_DDEREDEMDAValidThresh_ms_u16	17465
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	106.01004
k_ETATSECUANGLECOLSigTimeout_ms_u16	32987
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.800000012
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	13738
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	2945283072
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	3

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Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	14
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	416.589539
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.10591221
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-16.1304646
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.0385496616
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1562.1189
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	7.65049219
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	237.699554

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2945283072	2945283072	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2945283072	2945283072	✓
InitialHandwheelPosition_HwDeg_M_f32	1562.1189	1562.1189	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	41	41	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.11 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1646440192
ETATSECUANGLECOLSigTimer_mS_M_u32	3264267008
InitialHandwheelPosition_HwDeg_M_f32	117.436592
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	792.926453
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	87.9677887
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.10602856
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.54491329
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.845562
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.4451084
k_DDEREDEMDAValidThresh_mS_u16	64905
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	126.371292
k_ETATSECUANGLECOLSigTimeout_mS_u16	57922
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.899999976
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	38439

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Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	3955648256		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	14		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1153.65906		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.01042747		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	29.2445354		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-130.06485		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.85208082		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	74.3652496		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3955648256	3955648256	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3955648256	3955648256	✔
InitialHandwheelPosition_HwDeg_M_f32	117.436592	117.436592	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.12 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3333600768
ETATSECUANGLECOLSigTimer_mS_M_u32	2797107712
InitialHandwheelPosition_HwDeg_M_f32	804.09198
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1581.76978
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	577.314514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.12960625
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.0904388
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.5924592
k_DDEREDEMDAValidThresh_mS_u16	64006
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	96.9594116
k_ETATSECUANGLECOLSigTimeout_mS_u16	64505
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.009999999978
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	43354
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2124910080
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPC_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelectd_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.5
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1404.81494
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.98545408
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.65615749
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-702.63562
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.57537937
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	55.7900391

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3333600768	3333600768	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2124910080	2124910080	✓
InitialHandwheelPosition_HwDeg_M_f32	-702.63562	-702.63562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 2.13 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3319701760
ETATSECUANGLECOLSigTimer_mS_M_u32	1641895168
InitialHandwheelPosition_HwDeg_M_f32	-255.757004
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	391.658234
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1355.89246
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.42556143
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	10.3979883
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.2619953
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.7289562
k_DDEREDEMDAValidThresh_mS_u16	15179
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	10.1794281

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SrlComOutput_Per1

Name	Input Value		
k_ETATSECUANGLECOLSigTimeout_mS_u16	42257		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.0199999996		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	33214		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	526391552		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPC_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.46330082		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	15.0605059		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.24002254		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-906.721008		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.64120722		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	21.2500458		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	526391552	526391552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	526391552	526391552	✔
InitialHandwheelPosition_HwDeg_M_f32	-906.721008	-906.721008	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	241	241	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3233	3233	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 2.14 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	2982600704
ETATSECUANGLECOLSigTimer_ms_M_u32	1771750400
InitialHandwheelPosition_HwDeg_M_f32	-276.623993
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1133.17505
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	185.241623
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.48891544
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.52545929
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	30.9662609
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	6.02130842
k_DDEREDEMDAValidThresh_ms_u16	49992
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.5662537
k_ETATSECUANGLECOLSigTimeout_ms_u16	46871
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.0299999993
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	45727
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	2703390720
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.220773697
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	6.50421143
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-6.1957469
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.769030333
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	384.458221
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.66387177
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	123.666901

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2703390720	2703390720	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2703390720	2703390720	✓
InitialHandwheelPosition_HwDeg_M_f32	384.458221	384.458221	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	65	65	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	355	355	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.15 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3788120832
ETATSECUANGLECOLSigTimer_mS_M_u32	1457420032
InitialHandwheelPosition_HwDeg_M_f32	384.406128
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	490.765106
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	502.132202
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.29134655

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Name	Input Value		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.34519482		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	25.3841629		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	22.726223		
k_DDEREDEMDAValidThresh_mS_u16	30701		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	64.265152		
k_ETATSECUANGLECOLSigTimeout_mS_u16	35105		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	0.0399999991		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	8663		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2685885184		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.219477057		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1539.25		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.81274199		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-16.920702		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.985595822		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1476.33887		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-0.141105711		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	124.025711		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2685885184	2685885184	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2685885184	2685885184	✓
InitialHandwheelPosition_HwDeg_M_f32	1476.33887	1476.33887	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.16 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	1720474112
ETATSECUANGLECOLSigTimer_mS_M_u32	1906269696
InitialHandwheelPosition_HwDeg_M_f32	1207.46582
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	773.510742
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	231.084198
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.2190752
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.2795429
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	24.975853
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	13.8030672
k_DDEREDEMDAValidThresh_mS_u16	58410
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	103.590332
k_ETATSECUANGLECOLSigTimeout_mS_u16	27310
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.0500000007
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16027
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	109359616
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32

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SrIComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrIComOutput_Per1_APASState_Cnt_u08.value	3
target_SrIComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.581155062
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	0
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.81886816
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	7.17280293
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	709.87915
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-7.38622284
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	80.1211548

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1720474112	1720474112	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	109359616	109359616	✓
InitialHandwheelPosition_HwDeg_M_f32	709.87915	709.87915	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	38	38	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3685	3685	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 2.17 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3387012352
ETATSECUANGLECOLSigTimer_mS_M_u32	2847451392
InitialHandwheelPosition_HwDeg_M_f32	-1077.47595
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	355.91394
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	106.044533
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.4933238
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.29583454
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	1.35208964
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	22.1852684
k_DDEREDEMDAValidThresh_mS_u16	45296
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	81.3491669
k_ETATSECUANGLECOLSigTimeout_mS_u16	28420
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.0599999987
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	22796
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3646467328
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.797756791
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1053.25
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.43071103
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	3.82386827
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.338821769
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	883.398926
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.68291521
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	4.31919861		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3646467328	3646467328	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3646467328	3646467328	✔
InitialHandwheelPosition_HwDeg_M_f32	883.398926	883.398926	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	242	242	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.18 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	990749696
ETATSECUANGLECOLSigTimer_mS_M_u32	3629697024
InitialHandwheelPosition_HwDeg_M_f32	-1377.42493
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1017.22168
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1594.65198
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.31077528
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.78895187
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.7069626
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.637969494
k_DDEREDEMDAValidThresh_mS_u16	1578
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	100.869537
k_ETATSECUANGLECOLSigTimeout_mS_u16	22285
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.0700000003
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	42884
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3196632064
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08

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SrIComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_C	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDe	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRa	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageS	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrIComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-13.9633656		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.98656571		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	138.355484		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	0.490792513		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	70.2719421		
Name	Actual Value	Expected Value	Result
DDEREDEMDSigValidTimer_mS_M_u32	3196632064	3196632064	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3196632064	3196632064	✔
InitialHandwheelPosition_HwDeg_M_f32	138.355484	138.355484	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESEACTIVCPK_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	168	168	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	114	114	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.19 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3322271488
ETATSECUANGLECOLSigTimer_mS_M_u32	2008312576
InitialHandwheelPosition_HwDeg_M_f32	-820.067871
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	307.434143
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	492.551697
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.50032711
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.6836233
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.3790989
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	11.1694527
k_DDEREDEMDAValidThresh_mS_u16	983
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	231.917801
k_ETATSECUANGLECOLSigTimeout_mS_u16	61390
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.0799999982
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4793
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2784268032
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	2
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.6219033
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1514.99231
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	10.2039528
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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Name	Input Value		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	303.332031		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	7.55627823		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	148.773087		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2784268032	2784268032	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2008312576	2008312576	✓
InitialHandwheelPosition_HwDeg_M_f32	-820.067871	-820.067871	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	54302	54302	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFAbsent_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3511	3511	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.20 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2041134592
ETATSECUANGLECOLSigTimer_mS_M_u32	133005824
InitialHandwheelPosition_HwDeg_M_f32	-64.231987
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	115.327202
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	812.123779
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.31845236
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.8775387
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	29.5899239
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.84374142
k_DDEREDEMDAValidThresh_mS_u16	33467
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	149.944885
k_ETATSECUANGLECOLSigTimeout_mS_u16	41719
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.0900000036
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	15685
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	448599552
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	2		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.591161489		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	862.752869		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.5		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	17.7922497		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.444565296		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	590.849182		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	4.28749418		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	220.191528		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	448599552	448599552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	448599552	448599552	✔
InitialHandwheelPosition_HwDeg_M_f32	-64.231987	-64.231987	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	75	75	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.21 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2434468096
ETATSECUANGLECOLSigTimer_mS_M_u32	1012808960
InitialHandwheelPosition_HwDeg_M_f32	-1012.77295
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1552.24414
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	308.281525
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0.766236484
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.6620035
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	26.9632454
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.20216084
k_DDEREDEMDAValidThresh_mS_u16	20045
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	150.348007
k_ETATSECUANGLECOLSigTimeout_mS_u16	49463
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.100000001
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	10527
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1799323904
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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Name	Input Value
target_SriComOutput_Per1_AVASelcted_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-381.724091
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	0
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-27.7646942
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.0935124159
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1397.5127
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	6.24832726
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	29.170578

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1799323904	1799323904	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1799323904	1799323904	✓
InitialHandwheelPosition_HwDeg_M_f32	-1012.77295	-1012.77295	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.22 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	598845440
ETATSECUANGLECOLSigTimer_mS_M_u32	1605897216
InitialHandwheelPosition_HwDeg_M_f32	876.887268
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	163.142441
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	355.123901
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.52890205
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.2099762
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.7633877
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	739
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	101.685516
k_ETATSECUANGLECOLSigTimeout_mS_u16	44867
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.109999999
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4892

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Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	3710140416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.619235039		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-48.769619		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.13999987		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.7802029		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1049.15906		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-8.91011143		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	4.53030396		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3710140416	3710140416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3710140416	3710140416	✔
InitialHandwheelPosition_HwDeg_M_f32	1049.15906	1049.15906	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	205	205	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.23 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2435435264
ETATSECUANGLECOLSigTimer_mS_M_u32	1671864064
InitialHandwheelPosition_HwDeg_M_f32	-1324.01794
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1469.18774
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	105.837456
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.48535013
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.8619566
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	6.79014492
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	14.5719748
k_DDEREDEMDAValidThresh_mS_u16	53052
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	182.032364
k_ETATSECUANGLECOLSigTimeout_mS_u16	15037
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.119999997
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	31874
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	221381376
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.751632094
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	150.983597
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.92327356
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.981457829
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1218.94165
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.16947508
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	127.560501

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	221381376	221381376	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	221381376	221381376	✓
InitialHandwheelPosition_HwDeg_M_f32	-1324.01794	-1324.01794	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.24 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3373097472
ETATSECUANGLECOLSigTimer_mS_M_u32	4259767808
InitialHandwheelPosition_HwDeg_M_f32	-524.091675
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1231.76892
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	279.412262
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.19516993
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.865818
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	6.63544226
k_DDEREDEMDAValidThresh_mS_u16	7133
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	249.913696
k_ETATSECUANGLECOLSigTimeout_mS_u16	1914

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.129999995		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	14908		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3688151552		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	4		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.802072763		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	557.311523		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-4.75158024		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	981.951721		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	2.50015521		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	235.141785		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3688151552	3688151552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3688151552	3688151552	✔
InitialHandwheelPosition_HwDeg_M_f32	981.951721	981.951721	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	208	208	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.25 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3497958656
ETATSECUANGLECOLSigTimer_mS_M_u32	1828851968
InitialHandwheelPosition_HwDeg_M_f32	680.185242
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	808.061707
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	981.22876
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.39072311
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.2123156
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	17.8584633
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.0792561
k_DDEREDEMDAValidThresh_mS_u16	53494
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	63.5040741
k_ETATSECUANGLECOLSigTimeout_mS_u16	959
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.140000001
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	49994
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2206766336
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	10		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1477.74744		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	13.5		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.131657958		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1582.78833		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	10		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	194.382309		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2206766336	2206766336	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2206766336	2206766336	✔
InitialHandwheelPosition_HwDeg_M_f32	1582.78833	1582.78833	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.26 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	483847168
ETATSECUANGLECOLSigTimer_mS_M_u32	3592196096
InitialHandwheelPosition_HwDeg_M_f32	-1140.87488
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1384.51123
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1512.09387
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.64152646
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.64107132

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	9.15903568		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.2826653		
k_DDEREDEMDAValidThresh_mS_u16	53431		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	43.0298157		
k_ETATSECUANGLECOLSigTimeout_mS_u16	55163		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	0.150000006		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	53611		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3248030720		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.819194317		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	473.592804		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.0272295475		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-580.28009		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	6.39104462		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	222.707611		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3248030720	3248030720	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3248030720	3248030720	✓
InitialHandwheelPosition_HwDeg_M_f32	-580.28009	-580.28009	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.27 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3217686272
ETATSECUANGLECOLSigTimer_mS_M_u32	663294720
InitialHandwheelPosition_HwDeg_M_f32	-452.819061
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1238.86694
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	315.742188
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.93922651
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	2.32257748
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.6093063
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	27.7553844
k_DDEREDEMDAValidThresh_mS_u16	42063
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	99.5619659
k_ETATSECUANGLECOLSigTimeout_mS_u16	12962
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	0.159999996
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	56100
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	400799488
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	7
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1279.26953
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.40728712
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-22.5200005
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	61.3849945
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.27875471
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	211.59108

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	400799488	400799488	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	400799488	400799488	✓
InitialHandwheelPosition_HwDeg_M_f32	-452.819061	-452.819061	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	74	74	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.28 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	788317696
ETATSECUANGLECOLSigTimer_mS_M_u32	2098170368
InitialHandwheelPosition_HwDeg_M_f32	404.824768
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	26.6250973
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	214.503952
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.20829678
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	7.37473869
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.6400242
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	3.0258863
k_DDEREDEMDAValidThresh_mS_u16	8437
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	56.6373901
k_ETATSECUANGLECOLSigTimeout_mS_u16	3610
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.170000002
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	37284
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3549404672
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTODA_Ci	target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportV	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-510.41629
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.924161434
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-9.47313499
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.419824123
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	680.749451
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	2.69542503
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	135.362549

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3549404672	3549404672	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3549404672	3549404672	✓
InitialHandwheelPosition_HwDeg_M_f32	680.749451	680.749451	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	9	9	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.29 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	155218176
ETATSECUANGLECOLSigTimer_mS_M_u32	3474466048
InitialHandwheelPosition_HwDeg_M_f32	870.147095
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	906.06189
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1482.78601
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.97707415
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.92821598
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	29.0907803
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.335902512
k_DDEREDEMDAValidThresh_mS_u16	29887
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	237.395493
k_ETATSECUANGLECOLSigTimeout_mS_u16	25839
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.180000007
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	41761
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2498226432
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	14
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.812763333
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1224.70447
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.30726671
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	25.8796024
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	188.512497
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.81603837
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	100.782516

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2498226432	2498226432	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2498226432	2498226432	✓
InitialHandwheelPosition_HwDeg_M_f32	870.147095	870.147095	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.30 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4240077568
ETATSECUANGLECOLSigTimer_mS_M_u32	309315328

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	-379.611237
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	845.852966
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	346.488403
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.72957039
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.8984938
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	8.43894005
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	2.51881552
k_DDEREDEMDAValidThresh_mS_u16	48516
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	181.709732
k_ETATSECUANGLECOLSigTimeout_mS_u16	39026
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.189999998
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	42709
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3999116032
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	5
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	869.880371
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.88818121
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-16.9218788
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	568.591675
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.686997354		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	168.317947		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3999116032	3999116032	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3999116032	3999116032	✔
InitialHandwheelPosition_HwDeg_M_f32	568.591675	568.591675	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	197	197	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.31 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4210780672
ETATSECUANGLECOLSigTimer_mS_M_u32	3895160320
InitialHandwheelPosition_HwDeg_M_f32	-961.250671
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1317.0647
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1043.54382
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.19248962
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.44777107
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	19.9301739
k_DDEREDEMDAValidThresh_mS_u16	45733
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	210.506592
k_ETATSECUANGLECOLSigTimeout_mS_u16	17403
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.200000003
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	43745
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3639722496
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-453.708374		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.16100621		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	23.2359066		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	117.436592		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	1.06013215		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	58.4944458		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3639722496	3639722496	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3639722496	3639722496	✔
InitialHandwheelPosition_HwDeg_M_f32	-961.250671	-961.250671	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	32	32	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SriComOutput_Per1

Test Step 2.32 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1557431552
ETATSECUANGLECOLSigTimer_mS_M_u32	1247049984
InitialHandwheelPosition_HwDeg_M_f32	-395.020935
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	302.800018
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1435.08057
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.70882225
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	1.30677509
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	7.20640326
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	2.28929949
k_DDEREDEMDAValidThresh_mS_u16	26557
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	174.850388
k_ETATSECUANGLECOLSigTimeout_mS_u16	52571
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.209999993
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	8825
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	709983488
target_Rte_Inst_Ap_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.446646333
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-281.199066
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.59541368
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-27.5441532
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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Name	Input Value		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.5		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	804.09198		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-1.813972		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	247.449326		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	709983488	709983488	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	709983488	709983488	✓
InitialHandwheelPosition_HwDeg_M_f32	804.09198	804.09198	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	26	26	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1578	1578	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.33 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2440377344
ETATSECUANGLECOLSigTimer_mS_M_u32	3922024448
InitialHandwheelPosition_HwDeg_M_f32	1242.29309
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	1246.91992
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	717.298889
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	8.25705242
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	10.2092552
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	5.10202885
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	31.8698196
k_DDEREDEMMAValidThresh_mS_u16	31490
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	113.615875
k_ETATSECUANGLECOLSigTimeout_mS_u16	32071
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.219999999
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	8319
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1927171072
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	7		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	792.981201		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.08378077		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-23.3463669		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-255.757004		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	0.259939432		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	86.1315613		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1927171072	1927171072	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1927171072	1927171072	✔
InitialHandwheelPosition_HwDeg_M_f32	1242.29309	1242.29309	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	71	71	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.34 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2500798208
ETATSECUANGLECOLSigTimer_mS_M_u32	1773058816
InitialHandwheelPosition_HwDeg_M_f32	-273.470734
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1008.27014
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	199.346405
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.8831768
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.06333828
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	24.3198757
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	2.84206462
k_DDEREDEMDAValidThresh_mS_u16	55695
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	81.9287872
k_ETATSECUANGLECOLSigTimeout_mS_u16	47456
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.230000004
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	10248
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2469650176
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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Name	Input Value		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-202.496735		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.96858859		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	30.6749573		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.511837602		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-276.623993		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	7.12090778		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	169.444229		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2469650176	2469650176	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2469650176	2469650176	✔
InitialHandwheelPosition_HwDeg_M_f32	-276.623993	-276.623993	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	236	236	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNtCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNtCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.35 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2700007680
ETATSECUANGLECOLSigTimer_mS_M_u32	1856703744
InitialHandwheelPosition_HwDeg_M_f32	1562.1189
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	858.520142
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1049.67017
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.20211792
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.61068821
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.6978226
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	14.8826237
k_DDEREDEMDAValidThresh_mS_u16	32323
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	116.946884
k_ETATSECUANGLECOLSigTimeout_mS_u16	5080
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.239999995
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60772

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2063159552		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	22.0794258		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.608173966		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	21.5231819		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	384.406128		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	3.02725863		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	163.710861		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2063159552	2063159552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2063159552	2063159552	✔
InitialHandwheelPosition_HwDeg_M_f32	384.406128	384.406128	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	6	6	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.36 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3346413568
ETATSECUANGLECOLSigTimer_mS_M_u32	3222379520
InitialHandwheelPosition_HwDeg_M_f32	-130.06485
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1539.18652
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	265.103363
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.2359066
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0.0670471191
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.158287
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	8.43872547
k_DDEREDEMDAValidThresh_mS_u16	61504
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	147.138885
k_ETATSECUANGLECOLSigTimeout_mS_u16	23714
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.25
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16268
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2570506240
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.566029549
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1044.48779
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.78413868
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1207.46582
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	62.1594543

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2570506240	2570506240	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2570506240	2570506240	✓
InitialHandwheelPosition_HwDeg_M_f32	1207.46582	1207.46582	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	178	178	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.37 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1702261248
ETATSECUANGLECOLSigTimer_mS_M_u32	3280795136
InitialHandwheelPosition_HwDeg_M_f32	-702.63562
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	923.863281
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1060.84668
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.1952953
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	13.8713436
k_DDEREDEMDAValidThresh_mS_u16	17059
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	185.494019
k_ETATSECUANGLECOLSigTimeout_mS_u16	48721

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SrlComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.25999999		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	20652		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	50055680		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPC_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRad	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1320.68909		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.406945914		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.0814161		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1077.47595		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	96.3041382		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	50055680	50055680	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	50055680	50055680	✔
InitialHandwheelPosition_HwDeg_M_f32	-1077.47595	-1077.47595	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	252	252	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.38 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3011734784
ETATSECUANGLECOLSigTimer_mS_M_u32	139452672
InitialHandwheelPosition_HwDeg_M_f32	-906.721008
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1558.23279
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	251.99675
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.11510277
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.7069473
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.7631531
k_DDEREDEMDAValidThresh_mS_u16	9957
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	199.013107
k_ETATSECUANGLECOLSigTimeout_mS_u16	29048
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.270000011
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	46648
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1045652736
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.562762856		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1533.56006		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.25727248		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	8.69715118		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.379042983		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1377.42493		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	189.145248		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1045652736	1045652736	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1045652736	1045652736	✔
InitialHandwheelPosition_HwDeg_M_f32	-1377.42493	-1377.42493	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	40	40	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.39 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1258847232
ETATSECUANGLECOLSigTimer_mS_M_u32	1064509440
InitialHandwheelPosition_HwDeg_M_f32	384.458221
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	1255.63586
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	455.576111
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	3.65491128
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	3.87631607

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.1028385		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.05617237		
k_DDEREDEMDAValidThresh_mS_u16	28713		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	65.7527161		
k_ETATSECUANGLECOLSigTimeout_mS_u16	55184		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.280000001		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	21984		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	7902208		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	14		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.736112118		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-692.246887		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.0962219		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-820.067871		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.5		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	223.668793		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	7902208	7902208	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	7902208	7902208	✓
InitialHandwheelPosition_HwDeg_M_f32	-820.067871	-820.067871	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	18	18	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.40 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2943700736
ETATSECUANGLECOLSigTimer_mS_M_u32	969237248
InitialHandwheelPosition_HwDeg_M_f32	1476.33887
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	63.5798836
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	409.937073
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.75746822
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	3.31012464
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.95927715
k_DDEREDEMDAValidThresh_mS_u16	57913
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	23.6432648
k_ETATSECUANGLECOLSigTimeout_mS_u16	22182
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.289999992
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	13829
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	226821888
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0284422636
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	378.539581
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.56053829
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-4.65232182
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.517053246
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-64.231987
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	252.957535

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	226821888	226821888	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	226821888	226821888	✓
InitialHandwheelPosition_HwDeg_M_f32	-64.231987	-64.231987	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	170	170	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.41 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4047164928
ETATSECUANGLECOLSigTimer_mS_M_u32	1536858624
InitialHandwheelPosition_HwDeg_M_f32	709.87915
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	233.225388
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1152.99451
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0.686182141
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.64819145
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.9408894
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	30.8409653
k_DDEREDEMDAValidThresh_mS_u16	4727
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	51.6434937
k_ETATSECUANGLECOLSigTimeout_mS_u16	13646
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.300000012
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	51265
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3689655808
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportV	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.589318037
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-618.479248
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.29033208
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-28.315197
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.0353503227
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1012.77295
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.5
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	134.513184

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3689655808	3689655808	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1536858624	1536858624	✓
InitialHandwheelPosition_HwDeg_M_f32	709.87915	709.87915	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	16300	16300	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	238	238	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1622	1622	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.42 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	247873792
ETATSECUANGLECOLSigTimer_mS_M_u32	4088853760
InitialHandwheelPosition_HwDeg_M_f32	883.398926
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	638.043213
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1408.08887
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0.507285774
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.3734827
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	14.9782209
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.61039019
k_DDEREDEMDAValidThresh_mS_u16	40568
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	182.627182
k_ETATSECUANGLECOLSigTimeout_mS_u16	13713
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.310000002
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	10632
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3222518016
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1128.24316		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.62066865		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	25.0864563		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.644399524		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	876.887268		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	4.42544508		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	245.580612		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3222518016	3222518016	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3222518016	3222518016	✔
InitialHandwheelPosition_HwDeg_M_f32	876.887268	876.887268	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	26	26	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.43 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2106589184

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SrlComOutput_Per1

Name	Input Value
ETATSECUANGLECOLSigTimer_mS_M_u32	2727207936
InitialHandwheelPosition_HwDeg_M_f32	138.355484
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	584.764282
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1094.94373
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.27303982
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.0052261
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	4.0148468
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.49614811
k_DDEREDEMDAValidThresh_mS_u16	37954
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	152.722992
k_ETATSECUANGLECOLSigTimeout_mS_u16	20501
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.319999993
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	44479
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2508691456
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	4
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-578.984375
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.11831868
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.4200802
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1324.01794

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SriComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	2.04437447		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	117.175201		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2508691456	2508691456	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2508691456	2508691456	✔
InitialHandwheelPosition_HwDeg_M_f32	-1324.01794	-1324.01794	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.44 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1168013824
ETATSECUANGLECOLSigTimer_mS_M_u32	925597184
InitialHandwheelPosition_HwDeg_M_f32	303.332031
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	872.208252
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	394.641571
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.80353832
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.9099445
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	10.9639072
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	17.221159
k_DDEREDEMDAValidThresh_mS_u16	55797
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	171.000977
k_ETATSECUANGLECOLSigTimeout_mS_u16	2205
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.330000013
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	8124
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3004355072
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08

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SriComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	2		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1041.75525		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.53411388		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	7.51708937		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.091675		
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	0.33564961		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	242.695862		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3004355072	3004355072	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3004355072	3004355072	✔
InitialHandwheelPosition_HwDeg_M_f32	303.332031	303.332031	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	45	45	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.45 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2636862720
ETATSECUANGLECOLSigTimer_mS_M_u32	831801600
InitialHandwheelPosition_HwDeg_f32	590.849182
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1313.72961
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1244.51501
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.94891882
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	14.0617552
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	2.71419287
k_DDEREDEMDAValidThresh_mS_u16	25614
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	19.6172333
k_ETATSECUANGLECOLSigTimeout_mS_u16	47543
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.340000004
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	8745
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	875449600
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.536087632
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-639.596558
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.95886922
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-8.25391197

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Name	Input Value		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	680.185242		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	5.62998343		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	209.095078		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	875449600	875449600	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	875449600	875449600	✓
InitialHandwheelPosition_HwDeg_M_f32	590.849182	590.849182	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.46 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	480016128
ETATSECUANGLECOLSigTimer_mS_M_u32	2003634944
InitialHandwheelPosition_HwDeg_M_f32	-1397.5127
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1079.1228
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	38.3526039
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.36240101
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	13.8949928
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.0274330974
k_DDEREDEMDAValidThresh_mS_u16	49387
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	157.330399
k_ETATSECUANGLECOLSigTimeout_mS_u16	8470
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.349999994
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	50619
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2692165376
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-20.759655		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.38643193		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	27.6953411		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	9.99999975e-006		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1140.87488		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.98564738		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2692165376	2692165376	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2692165376	2692165376	✔
InitialHandwheelPosition_HwDeg_M_f32	-1140.87488	-1140.87488	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.47 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2556780032
ETATSECUANGLECOLSigTimer_mS_M_u32	860070400
InitialHandwheelPosition_HwDeg_M_f32	1049.15906
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	767.739685
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1414.87146
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.08965302
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	11.5650692
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.8488836
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.1233158
k_DDEREDEMDAValidThresh_mS_u16	41472
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	164.207092
k_ETATSECUANGLECOLSigTimeout_mS_u16	13728
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.360000014
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	45760
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	4256511488
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSi	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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Name	Input Value
target_SriComOutput_Per1_AVASected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	13
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-150.497025
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.01470041
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	3.53097486
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1.99999995e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-452.819061
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-9.92053509
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	255

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4256511488	4256511488	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	860070400	860070400	✓
InitialHandwheelPosition_HwDeg_M_f32	1049.15906	1049.15906	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	15020	15020	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3894	3894	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.48 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3446057216
ETATSECUANGLECOLSigTimer_mS_M_u32	987487488
InitialHandwheelPosition_HwDeg_M_f32	704.883972
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	298.571075
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	779.58728
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.38037014
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.130662
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	2.76644707
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	28.8028927
k_DDEREDEMDAValidThresh_mS_u16	60669
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	224.061386
k_ETATSECUANGLECOLSigTimeout_mS_u16	38332
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.370000005
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0

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Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	7470		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1255612672		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	4		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.186305165		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	313.543152		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.81608891		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	30.3804569		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	2.99999992e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	404.824768		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.63217902		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	189.5		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1255612672	1255612672	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1255612672	1255612672	✔
InitialHandwheelPosition_HwDeg_M_f32	704.883972	704.883972	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 2.49 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	2773403648
ETATSECUANGLECOLSigTimer_ms_M_u32	3804179456
InitialHandwheelPosition_HwDeg_M_f32	-243.573822
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	212.468292
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	107.560204
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.9032979
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2102509
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	28.6135483
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.2999859
k_DDEREDEMDAValidThresh_ms_u16	12625
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	43.0453796
k_ETATSECUANGLECOLSigTimeout_ms_u16	35893
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.379999995
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	14704
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	2765971456
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAAFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAAFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1503.12415
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.21584225
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	17.7003593
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.396430731
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	870.147095
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.65903473
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	248.49173

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2765971456	2765971456	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2765971456	2765971456	✓
InitialHandwheelPosition_HwDeg_M_f32	-243.573822	-243.573822	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	234	234	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	35	35	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.50 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1758620416
ETATSECUANGLECOLSigTimer_mS_M_u32	1594965760
InitialHandwheelPosition_HwDeg_M_f32	-457.163849
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	1249.29016
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	551.467957
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	9.71177387
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	4.64238262
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	30.4603672
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	21.8887253
k_DDEREDEMMDAValidThresh_mS_u16	9330
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	126.452774

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SrlComOutput_Per1

Name	Input Value		
k_ETATSECUANGLECOLSigTimeout_mS_u16	37991		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.389999986		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	517		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2189861632		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.83075273		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-581.294739		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-4.41732693		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-5.67688847		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-379.611237		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-3.03902578		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	164.176224		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1758620416	1758620416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2189861632	2189861632	✔
InitialHandwheelPosition_HwDeg_M_f32	-379.611237	-379.611237	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	212	212	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	325	325	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 2.51 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	736.425781
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	0.400000006
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2
target_SrIComOutput_Per1_AVASelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-961.250671
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	9.01021767
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	3865853184	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	-961.250671	-961.250671	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	36	36	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3793	3793	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 2.52 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	428739584
ETATSECUANGLECOLSigTimer_mS_M_u32	1700638720
InitialHandwheelPosition_HwDeg_M_f32	1600
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	339.256866

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Name	Input Value		
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	733.974182		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.20973873		
k_DDEREDEMDAHwTrqlInactiveThresh_HwNm_f32	1.28831863		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	3.18610644		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	17.3690472		
k_DDEREDEMDAValidThresh_mS_u16	52111		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	71.1787415		
k_ETATSECUANGLECOLSigTimeout_mS_u16	18968		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	0.409999996		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	7177		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2905351168		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTOTDA_C	target_SrlComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	7		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	832.793152		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.8120048		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-3.07195926		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-395.020935		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.999772787		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	217.583099		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2905351168	2905351168	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1700638720	1700638720	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	16300	16300	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	176	176	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.53 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	237281024
ETATSECUANGLECOLSigTimer_mS_M_u32	1715843840
InitialHandwheelPosition_HwDeg_M_f32	86.5199966
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	150.11618
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1002.19696
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.55294836
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.66208553
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.4050465
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	48198
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	207.615189
k_ETATSECUANGLECOLSigTimeout_mS_u16	62286
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.419999987
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	39882
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	162158336
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRad	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCTFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwasCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.998514056
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	407.983002
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.90148318
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.037426
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.54344523
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1242.29309
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.235799134
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	11.4646149

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	162158336	162158336	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	162158336	162158336	✓
InitialHandwheelPosition_HwDeg_M_f32	1242.29309	1242.29309	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1664	1664	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.54 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1986848256
ETATSECUANGLECOLSigTimer_mS_M_u32	4216957440
InitialHandwheelPosition_HwDeg_M_f32	0

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1557.41833
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1497.85254
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.41205311
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.51264652
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.63535452
k_DDEREDEMDAValidThresh_mS_u16	49038
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	178.977722
k_ETATSECUANGLECOLSigTimeout_mS_u16	33431
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.430000007
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	28211
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3770400256
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.813868284
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1484.50012
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.92946422
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.4909401
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.512814999
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-273.470734
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.04086304

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	102.241943		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3770400256	3770400256	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	4216957440	4216957440	✓
InitialHandwheelPosition_HwDeg_M_f32	0	0	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	2735	2735	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	19	19	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1690	1690	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.55 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2607812864
ETATSECUANGLECOLSigTimer_mS_M_u32	2763638016
InitialHandwheelPosition_HwDeg_M_f32	-88.3249969
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1520.0592
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	412.601593
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.23103976
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	2.04628849
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	25.0375977
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.7594509
k_DDEREDEMDAValidThresh_mS_u16	58740
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	66.8744965
k_ETATSECUANGLECOLSigTimeout_mS_u16	58360
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.439999998
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	45556
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3320023296
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1049.37634		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-8.39315414		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	1.84716833		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	52.6443329		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3320023296	3320023296	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3320023296	3320023296	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.56 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3756401920
ETATSECUANGLECOLSigTimer_mS_M_u32	3296205056
InitialHandwheelPosition_HwDeg_M_f32	-758.189819
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1418.72229
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	516.211304
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.61595583
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	7.093925
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	28.2294788
k_DDEREDEMDAValidThresh_mS_u16	58084
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	108.649704
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.449999988
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	1309
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2884574464
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	2
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1287.29016
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	5.51972151
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-20.3171234
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-8.87839222		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	14.2564545		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2884574464	2884574464	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3296205056	3296205056	✔
InitialHandwheelPosition_HwDeg_M_f32	-758.189819	-758.189819	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	55	55	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1164	1164	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.57 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3602928640
ETATSECUANGLECOLSigTimer_mS_M_u32	299530240
InitialHandwheelPosition_HwDeg_M_f32	-537.846802
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	741.553589
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	387.603821
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.28369999
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.04888535
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.5429802
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	18.8246708
k_DDEREDEMDAValidThresh_mS_u16	27662
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	178.717926
k_ETATSECUANGLECOLSigTimeout_mS_u16	65535
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.460000008
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	21265
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3968166912
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelectd_Cnt_lgc	target_SrlComOutput_Per1_AVASelectd_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.178307056		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-580.195557		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.21687639		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-3.7676909		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.240247011		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	1.64265466		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.2101746		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3602928640	3602928640	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	299530240	299530240	✔
InitialHandwheelPosition_HwDeg_M_f32	-537.846802	-537.846802	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	216	216	✔

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Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 2.58 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1504560896
ETATSECUANGLECOLSigTimer_mS_M_u32	770661120
InitialHandwheelPosition_HwDeg_M_f32	871.888306
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	401.167908
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	841.339844
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.55909348
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	11.8256979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.6864777
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.6513395
k_DDEREDEMDAValidThresh_mS_u16	57067
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	31.1226349
k_ETATSECUANGLECOLSigTimeout_mS_u16	200
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.469999999
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	210
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	717127424
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSi	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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Name	Input Value
target_SriComOutput_Per1_AVASected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.368849635
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	322.160583
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.9165864
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.8403683
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.543137193
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-0.595597088
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	103.708389

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	717127424	717127424	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	770661120	770661120	✓
InitialHandwheelPosition_HwDeg_M_f32	871.888306	871.888306	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	16300	16300	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1251	1251	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.59 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2322689536
ETATSECUANGLECOLSigTimer_mS_M_u32	3170677248
InitialHandwheelPosition_HwDeg_M_f32	1433.82813
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	432.937378
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1577.82874
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	11.6856899
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.2214966
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.272104383
k_DDEREDEMDAValidThresh_mS_u16	52032
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	142.080383
k_ETATSECUANGLECOLSigTimeout_mS_u16	16467
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.479999989
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1

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Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	41147		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1612662272		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.56711936		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	311.833069		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.382689685		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.088295		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.699999988		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.831987739		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	173.13562		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1612662272	1612662272	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3170677248	3170677248	✔
InitialHandwheelPosition_HwDeg_M_f32	1433.82813	1433.82813	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2315	2315	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.60 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4219631872
ETATSECUANGLECOLSigTimer_mS_M_u32	2515578112
InitialHandwheelPosition_HwDeg_f32	379.260406
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	403.979004
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	579.958496
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.5344248
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	29.4073963
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.29500198
k_DDEREDEMDAValidThresh_mS_u16	59260
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.691513
k_ETATSECUANGLECOLSigTimeout_mS_u16	13284
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.49000001
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	30075
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	534311168
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0376178026
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	855.280396
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.472404689
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-14.1420908
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.800000012
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.65175533
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	205.088303

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4219631872	4219631872	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	534311168	534311168	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	810	810	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 2.61 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	238770176
ETATSECUANGLECOLSigTimer_mS_M_u32	3904945152
InitialHandwheelPosition_HwDeg_M_f32	1449.14551
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	992.241516
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1439.71704
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.25
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	10.7020874
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.41433084
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.00823069

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Name	Input Value		
k_DDEREDEMDAValidThresh_mS_u16	57110		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	54.4049988		
k_ETATSECUANGLECOLSigTimeout_mS_u16	30460		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	0.5		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	51656		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	823652352		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.305199623		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	688.481567		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.32331514		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-28.1802406		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.930734396		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	3.58994055		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	140.52713		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	823652352	823652352	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	823652352	823652352	✔
InitialHandwheelPosition_HwDeg_M_f32	1449.14551	1449.14551	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_IndStatusETATDA2_GetIndicatorStatus	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.62 (Repeat Count = 1)

Name	Input Value
DDEREDEMMAValidTimer_mS_M_u32	238770176
ETATSECUANGLECOLSigTimer_mS_M_u32	3904945152
InitialHandwheelPosition_HwDeg_M_f32	1449.14551
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	992.241516
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	1439.71704
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	7
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	10.7020874
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	0.41433084
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	7.00823069
k_DDEREDEMMAValidThresh_mS_u16	57110
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	54.4049988
k_ETATSECUANGLECOLSigTimeout_mS_u16	30460
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.50999999
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	51656
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	823652352
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.305199623		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	688.481567		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.32331514		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-28.1802406		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.930734396		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.58994055		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	140.52713		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	823652352	823652352	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	823652352	823652352	✔
InitialHandwheelPosition_HwDeg_M_f32	1449.14551	1449.14551	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMADA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.63 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1414314752
ETATSECUANGLECOLSigTimer_mS_M_u32	122457856
InitialHandwheelPosition_HwDeg_M_f32	-1280.8678
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	424.979248

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Name	Input Value		
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	759.185913		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.96808195		
k_DDEREDEMDAHwTrqlInactiveThresh_HwNm_f32	6.05749798		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.2102795		
k_DDEREDEMDAValidThresh_mS_u16	17250		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	160.623917		
k_ETATSECUANGLECOLSigTimeout_mS_u16	33873		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.519999981		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	34109		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3155620608		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTOTDA_C	target_SrlComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.840222716		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	599.436096		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	20.3096352		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-3.0690465		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	32.3200226		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3155620608	3155620608	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3155620608	3155620608	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
InitialHandwheelPosition_HwDeg_M_f32	-1280.8678	-1280.8678	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 2.64 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMMAValidTimer_mS_M_u32	4150563328	
ETATSECUANGLECOLSigTimer_mS_M_u32	1454708224	
InitialHandwheelPosition_HwDeg_M_f32	468.683685	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	35.1276474	
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	1006.98309	
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	2.20498204	
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	10.4160709	
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	32	
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	30.5164261	
k_DDEREDEMMAValidThresh_mS_u16	42282	
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	35.8890381	
k_ETATSECUANGLECOLSigTimeout_mS_u16	18557	
k_JDD2010Selected_Cnt_lgc	0	
k_STTMinHwAuthority_Uls_f32	0.529999971	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	39369	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3471174144	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	10		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	834.335938		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.49625349		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	14.151227		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.464453697		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.39711165		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	94.6132202		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3471174144	3471174144	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3471174144	3471174144	✔
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.65 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3728280832
ETATSECUANGLECOLSigTimer_mS_M_u32	2539094272
InitialHandwheelPosition_HwDeg_M_f32	737.182434
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu:	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1375.7854
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	341.667633
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.065938
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.873000026
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	18.0486088
k_DDEREDEMDAValidThresh_mS_u16	33744
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.32804871
k_ETATSECUANGLECOLSigTimeout_mS_u16	59255
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.540000021
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	14177
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2870281472
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTODA_Ci	target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSi	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-773.966248
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.16572905
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-15.6197033
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.032382369
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	7.46854687
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	102.718002		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2870281472	2870281472	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2539094272	2539094272	✓
InitialHandwheelPosition_HwDeg_M_f32	737.182434	737.182434	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	22	22	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	895	895	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.66 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	694656000
ETATSECUANGLECOLSigTimer_mS_M_u32	3101442048
InitialHandwheelPosition_HwDeg_M_f32	-814.836121
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	402.323242
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.97397828
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.939579
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.5064964
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.5376968
k_DDEREDEMDAValidThresh_mS_u16	52202
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	20.3078918
k_ETATSECUANGLECOLSigTimeout_mS_u16	14356
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.550000012
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	48358
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1219736576
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwasCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	14
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	159.685547
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.87722969
target_SrlComOutput_Per1_HandwheelVelocity_HwRadps_f32.value	19.369051
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.510603189
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-2.96798825
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	245.450531

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1219736576	1219736576	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1219736576	1219736576	✓
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.67 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4174900992
ETATSECUANGLECOLSigTimer_mS_M_u32	1510605568
InitialHandwheelPosition_HwDeg_M_f32	278.973877
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1523.41638
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.57565999
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0.848929405
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	7.60110426
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.5010357
k_DDEREDEMDAValidThresh_mS_u16	30584
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0.477737427
k_ETATSECUANGLECOLSigTimeout_mS_u16	60826
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.560000002
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16755
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2303960832
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0858954191
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	29.6818237
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.76211834
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	24.5623951
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.55419588		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	132.11232		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2303960832	2303960832	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2303960832	2303960832	✓
InitialHandwheelPosition_HwDeg_M_f32	278.973877	278.973877	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	238	238	✓
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.68 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1737684480
ETATSECUANGLECOLSigTimer_mS_M_u32	1431091712
InitialHandwheelPosition_HwDeg_M_f32	-518.281616
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	558.25
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	1355.39453
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	4.39762878
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	9.53005791
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	25.5620918
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	23.2567081
k_DDEREDEMMAValidThresh_mS_u16	22840
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	87.6400757
k_ETATSECUANGLECOLSigTimeout_mS_u16	18164
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.569999993
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58489
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1795149312
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.81148982		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	209.275696		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.30796409		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.9410439		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.110030651		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.42063427		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	151.548828		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1795149312	1795149312	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1431091712	1431091712	✔
InitialHandwheelPosition_HwDeg_M_f32	-518.281616	-518.281616	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	33	33	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2266	2266	✔

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SrlComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.69 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1737684480
ETATSECUANGLECOLSigTimer_mS_M_u32	1431091712
InitialHandwheelPosition_HwDeg_M_f32	-518.281616
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	45
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1355.39453
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.39762878
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.53005791
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	25.5620918
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.2567081
k_DDEREDEMDAValidThresh_mS_u16	22840
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	87.6400757
k_ETATSECUANGLECOLSigTimeout_mS_u16	18164
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.579999983
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58489
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1795149312
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.81148982		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	209.275696		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.30796409		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.9410439		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.110030651		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-7.42063427		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	151.548828		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1795149312	1795149312	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1431091712	1431091712	✔
InitialHandwheelPosition_HwDeg_M_f32	-518.281616	-518.281616	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	33	33	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_STATUSCONFABSENT_u32.value	50333696	50333696	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2266	2266	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.70 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3023954176
ETATSECUANGLECOLSigTimer_mS_M_u32	4146107648
InitialHandwheelPosition_HwDeg_M_f32	-177.351166
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1081.81714
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1379.37524
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.11317992
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.25913334
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	17.6321926
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	22.2401142
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	175.137436
k_ETATSECUANGLECOLSigTimeout_mS_u16	32034
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.589999974
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1

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Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	6499		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	190273792		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.117982984		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-698.566528		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.92910099		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-14.3834448		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	6.99136496		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	206.973679		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	190273792	190273792	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	190273792	190273792	✔
InitialHandwheelPosition_HwDeg_M_f32	-177.351166	-177.351166	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	49	49	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.71 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1940463616
ETATSECUANGLECOLSigTimer_mS_M_u32	3335586816
InitialHandwheelPosition_HwDeg_f32	1551.30298
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1445.43677
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1046.62561
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.23465443
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	7.75452423
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.500200152
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.9761157
k_DDEREDEMDAValidThresh_mS_u16	65535
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	129.69223
k_ETATSECUANGLECOLSigTimeout_mS_u16	995
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.600000024
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4271
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3392976896
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.623674393
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-268.920502
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	5.7090373
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.90686357
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.161616087
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-2.49518204
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	195.496002

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3392976896	3392976896	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3392976896	3392976896	✓
InitialHandwheelPosition_HwDeg_M_f32	1551.30298	1551.30298	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	57	57	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.72 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4112737024
ETATSECUANGLECOLSigTimer_mS_M_u32	3896227584
InitialHandwheelPosition_HwDeg_M_f32	1515.19153
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	410.765198
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1526.48413
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.62834835
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	10.2205
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.848752
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	3.39695787
k_DDEREDEMDAValidThresh_mS_u16	30

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Name	Input Value		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	174.887222		
k_ETATSECUANGLECOLSigTimeout_mS_u16	9148		
k_JDD2010Selected_Cnt_Igc	0		
k_STTdMinHwAuthority_Uls_f32	0.610000014		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	39079		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1573427968		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_Igc	target_SrlComOutput_Per1_AVASelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	7		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-478.029114		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.773312509		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	27.3415546		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	2.15360641		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	69.5384064		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1573427968	1573427968	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1573427968	1573427968	✔
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.73 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	562076160
ETATSECUANGLECOLSigTimer_mS_M_u32	3263667712
InitialHandwheelPosition_HwDeg_M_f32	378.410431
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	44.1550446
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	741.516541
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.48541355
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	26.3828697
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	31.1853943
k_DDEREDEMDAValidThresh_mS_u16	30480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	168.724121
k_ETATSECUANGLECOLSigTimeout_mS_u16	6108
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	0.620000005
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	10029
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	577827328
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1511.24573
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.26113892
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	27.9993153
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1.99999995e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.67270279
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	16.5830688

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	577827328	577827328	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	577827328	577827328	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.74 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3120887040
ETATSECUANGLECOLSigTimer_mS_M_u32	2818566400
InitialHandwheelPosition_HwDeg_M_f32	121.787849
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	649.047485
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	632.282654

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Name	Input Value		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.86227751		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.7286959		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.8546906		
k_DDEREDEMDAValidThresh_mS_u16	24893		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	230.9478		
k_ETATSECUANGLECOLSigTimeout_mS_u16	61561		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.629999995		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	47190		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2257841408		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSi	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	60.2619781		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.494466752		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0.504490316		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	2.99999992e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-1.61644411		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	107.933456		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2257841408	2257841408	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2257841408	2257841408	✓
InitialHandwheelPosition_HwDeg_M_f32	121.787849	121.787849	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.75 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	128181248
ETATSECUANGLECOLSigTimer_mS_M_u32	176359424
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1019.62183
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	247.332184
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.51999998
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.7841759
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	20.1804848
k_DDEREDEMDAValidThresh_mS_u16	47682
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	153.073639
k_ETATSECUANGLECOLSigTimeout_mS_u16	14253
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.639999986
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16040
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3017210880
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08

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SrIComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrIComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.659250736		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	265.628387		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.88877034		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	25.4910984		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	3.9999999e-005		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	8.67028522		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	20.4291687		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3017210880	3017210880	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3017210880	3017210880	✔
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928	-1111.50928	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	19	19	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 2.76 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDASigValidTimer_mS_M_u32	128181248	
ETATSECUANGLECOLSigTimer_mS_M_u32	176359424	
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928	
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1019.62183
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	247.332184
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.7841759
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	20.1804848
k_DDEREDEMDAValidThresh_mS_u16	47682
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	153.073639
k_ETATSECUANGLECOLSigTimeout_mS_u16	14253
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.649999976
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16040
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3017210880
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.659250736
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	265.628387
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.88877034
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	25.4910984
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	3.9999999e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.67028522
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1

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SrIComOutput_Per1

Name	Input Value		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	20.4291687		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3017210880	3017210880	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3017210880	3017210880	✔
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928	-1111.50928	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	19	19	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.77 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2302875392
ETATSECUANGLECOLSigTimer_mS_M_u32	1513466624
InitialHandwheelPosition_HwDeg_M_f32	-404.93576
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	856.831238
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	638.327576
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.83334255
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.5263653
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.8895645
k_DDEREDEMDAValidThresh_mS_u16	39055
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	7917
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.660000026
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	11853
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3473526528
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExport	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08

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SrIComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_C	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDe	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRa	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageS	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrIComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-111.528976		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.69000196		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.21236372		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	4.99999987e-005		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-3.11891913		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	27.3014069		
Name	Actual Value	Expected Value	Result
DDEREDEMDSigValidTimer_mS_M_u32	3473526528	3473526528	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1513466624	1513466624	✔
InitialHandwheelPosition_HwDeg_M_f32	-404.93576	-404.93576	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	8891	8891	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	179	179	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3797	3797	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

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SrlComOutput_Per1

Test Step 2.78 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3035725312
ETATSECUANGLECOLSigTimer_mS_M_u32	4117348864
InitialHandwheelPosition_HwDeg_M_f32	1453.73486
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	856.346985
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.75123358
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.74088097
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	10.0114069
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.64043713
k_DDEREDEMDAValidThresh_mS_u16	45461
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	255
k_ETATSECUANGLECOLSigTimeout_mS_u16	41625
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.670000017
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	18315
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2222806528
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1497.44495
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.12859929
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-4.55720377
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	5.99999985e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.27675676		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	117.606567		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2222806528	2222806528	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2222806528	2222806528	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	245	245	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.79 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1346521344
ETATSECUANGLECOLSigTimer_mS_M_u32	3035200768
InitialHandwheelPosition_HwDeg_M_f32	-1052.76355
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	505.575958
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	331.959656
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.0733614
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.13447666
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	29.1089554
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.94097996
k_DDEREDEMDAValidThresh_mS_u16	64190
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	8.5
k_ETATSECUANGLECOLSigTimeout_mS_u16	6993
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.680000007
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	62284
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2130624768
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	4		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-390.845581		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.600564		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	21.256321		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.00000019e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-8.28938866		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	201.925461		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2130624768	2130624768	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2130624768	2130624768	✔
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 2.80 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	2470176768
ETATSECUANGLECOLSigTimer_ms_M_u32	857099264
InitialHandwheelPosition_HwDeg_M_f32	259.128387
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1083.01025
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1416.04651
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.79112148
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0.605056763
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	22.095789
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	0
k_DDEREDEMDAValidThresh_ms_u16	21135
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	254.217743
k_ETATSECUANGLECOLSigTimeout_ms_u16	38391
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.689999998
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	63892
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	2934341632
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	9
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.863200188
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1159.26062
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.08390045
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	15.2387819
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-3.60555792
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	147.265656

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2934341632	2934341632	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2934341632	2934341632	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	195	195	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.81 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	998968064
ETATSECUANGLECOLSigTimer_mS_M_u32	848027392
InitialHandwheelPosition_HwDeg_M_f32	-458.549774
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	566.994507
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1532.19836
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.14791393
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0.239214897
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.4843483
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	57655
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	93.4356842
k_ETATSECUANGLECOLSigTimeout_mS_u16	42912
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.699999988
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	64025

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	1894466304		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	494.022888		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.94869852		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	26.2097931		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	9.00000014e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	9.84264374		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	20.3544464		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1894466304	1894466304	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1894466304	1894466304	✔
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	227	227	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.82 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3739853312
ETATSECUANGLECOLSigTimer_mS_M_u32	3057067520
InitialHandwheelPosition_HwDeg_M_f32	-157.070282
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1568.11792
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1384.94287
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.8598237
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.19904518
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	24.7089939
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	17.4529991
k_DDEREDEMDAValidThresh_mS_u16	58091
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	176.703735
k_ETATSECUANGLECOLSigTimeout_mS_u16	24016
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.709999979
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	11894
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	631831040
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.325884104
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-22.0209293
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	5.99999985e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-9.31354618
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	105.759949

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	631831040	631831040	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	631831040	631831040	✓
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1262	1262	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.83 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1340726528
ETATSECUANGLECOLSigTimer_mS_M_u32	3574681856
InitialHandwheelPosition_HwDeg_M_f32	291.843719
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	505.706146
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.43973064
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.7326403
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	6.55159664
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.68923
k_DDEREDEMDAValidThresh_mS_u16	33995
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	20.1339569
k_ETATSECUANGLECOLSigTimeout_mS_u16	10684

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SrlComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.720000029		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	40859		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1191957760		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRad	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	14		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.119233727		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.44040728		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	18.3118038		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.00000019e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.5272789		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	143.527817		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1191957760	1191957760	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3574681856	3574681856	✔
InitialHandwheelPosition_HwDeg_M_f32	291.843719	291.843719	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	4235	4235	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	24	24	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3047	3047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.84 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.12852478
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.730000019
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32

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Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2
target_SrIComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-5.92445755
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.85 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3431939840
ETATSECUANGLECOLSigTimer_mS_M_u32	34755328
InitialHandwheelPosition_HwDeg_M_f32	-721.885071
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	31.1117897
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1031.25806
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.15373087

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Name	Input Value		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.13049984		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	8.85532761		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	8.19046211		
k_DDEREDEMDAValidThresh_mS_u16	39118		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	95.2309113		
k_ETATSECUANGLECOLSigTimeout_mS_u16	27274		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.74000001		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	39936		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1233188608		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	10		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1294.03186		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.05681121		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	27.4166698		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	4.99999987e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.34396696		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	43.90065		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1233188608	1233188608	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1233188608	1233188608	✓
InitialHandwheelPosition_HwDeg_M_f32	-721.885071	-721.885071	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	245	245	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.86 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	3431939840
ETATSECUANGLECOLSigTimer_mS_M_u32	34755328
InitialHandwheelPosition_HwDeg_M_f32	-721.885071
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	31.1117897
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	270
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.15373087
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.13049984
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	8.85532761
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	8.19046211
k_DDEREDEMDAValidThresh_mS_u16	39118
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	95.2309113
k_ETATSECUANGLECOLSigTimeout_mS_u16	27274
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.75
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	39936
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1233188608
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32

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SrIComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadps	target_SrIComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1
target_SrIComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	10
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1294.03186
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.05681121
target_SrIComOutput_Per1_HandwheelVelocity_HwRadps_f32.value	27.4166698
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	4.99999987e-005
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-5.34396696
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	43.90065

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1233188608	1233188608	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1233188608	1233188608	✓
InitialHandwheelPosition_HwDeg_M_f32	-721.885071	-721.885071	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	245	245	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.87 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	3688695552
InitialHandwheelPosition_HwDeg_M_f32	1083.3092
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	903.829834
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	905.315247
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.40128899
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	20.632288
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	22.900732
k_DDEREDEMDAValidThresh_mS_u16	40391
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	154.894302
k_ETATSECUANGLECOLSigTimeout_mS_u16	19613
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.75999999
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Elapi	61492
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2233395968
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-252.772598
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.664523304
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.20820677
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.28372395
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.607930124
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	29.3931427

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2233395968	2233395968	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2233395968	2233395968	✓
InitialHandwheelPosition_HwDeg_M_f32	1083.3092	1083.3092	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.88 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4294967295
ETATSECUANGLECOLSigTimer_mS_M_u32	3504582144
InitialHandwheelPosition_HwDeg_M_f32	1214.53894
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	574.028564
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	148.801666
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.20467758
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.6851368
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	10.3887072
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.428957
k_DDEREDEMDAValidThresh_mS_u16	11996
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	239.952881
k_ETATSECUANGLECOLSigTimeout_mS_u16	58489
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.769999981
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	23492
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2846753280
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	7		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0708801746		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.77831364		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	15.9581699		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.85501003		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	56.2688599		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2846753280	2846753280	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2846753280	2846753280	✔
InitialHandwheelPosition_HwDeg_M_f32	-99.576088	-99.576088	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.89 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2203808768
ETATSECUANGLECOLSigTimer_mS_M_u32	4064253952

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SrlComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1343.31335
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	325.696289
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	331.90802
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.85893154
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.97054672
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.2527294
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.9604301
k_DDEREDEMDAValidThresh_mS_u16	58090
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	228.632477
k_ETATSECUANGLECOLSigTimeout_mS_u16	27575
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.779999971
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	17011
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1132235776
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_Igc	target_SrlComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.966976643
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.57139111
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.3069344
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	0

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Name	Input Value	Expected Value	Result
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.28147316		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	204.101288		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1132235776	1132235776	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1132235776	1132235776	✓
InitialHandwheelPosition_HwDeg_M_f32	1343.31335	1343.31335	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	200	200	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.90 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	677144320
ETATSECUANGLECOLSigTimer_mS_M_u32	155187968
InitialHandwheelPosition_HwDeg_M_f32	1436.59717
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1526.78857
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1061.58545
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.33925819
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.4966831
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.167889297
k_DDEREDEMDAValidThresh_mS_u16	37590
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	89.8789825
k_ETATSECUANGLECOLSigTimeout_mS_u16	65295
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.790000021
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58155
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1784225536
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	0		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.412997127		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.613333583		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-11.7519331		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.992893815		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.83041286		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	120.535049		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1784225536	1784225536	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1784225536	1784225536	✔
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SriComOutput_Per1

Test Step 2.91 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	816191744
ETATSECUANGLECOLSigTimer_mS_M_u32	214322432
InitialHandwheelPosition_HwDeg_M_f32	-1227.94946
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	334.444
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	317.016541
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2433176
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	5.60940266
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.57285881
k_DDEREDEMDAValidThresh_mS_u16	62404
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	142.498642
k_ETATSECUANGLECOLSigTimeout_mS_u16	47361
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.800000012
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	54178
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	759730432
target_Rte_Inst_Ap_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1461.72156
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.740785778
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	26.1264725
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-9.49556446		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	93.528244		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	759730432	759730432	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	759730432	759730432	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.92 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	89159680
ETATSECUANGLECOLSigTimer_mS_M_u32	1656740864
InitialHandwheelPosition_HwDeg_M_f32	-1300.34009
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1291.5282
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	793.271423
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.72248983
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.9816589
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.4430809
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.23130131
k_DDEREDEMDAValidThresh_mS_u16	9404
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.4836121
k_ETATSECUANGLECOLSigTimeout_mS_u16	41510
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.810000002
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4564
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3477671936
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-131.690414		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.42494273		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	24.3050823		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.345899343		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.28292894		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	229.707306		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3477671936	3477671936	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3477671936	3477671936	✔
InitialHandwheelPosition_HwDeg_M_f32	-1300.34009	-1300.34009	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.93 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1008906752
ETATSECUANGLECOLSigTimer_mS_M_u32	1168979456
InitialHandwheelPosition_HwDeg_M_f32	-506.761444
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1158.97717
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1374.08557
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.00581455
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.24471474
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.1100025
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	27.5435886
k_DDEREDEMDAValidThresh_mS_u16	38145
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	206.596558
k_ETATSECUANGLECOLSigTimeout_mS_u16	59896
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.819999993
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	3894
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	0

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SrIComOutput_Per1

Name	Input Value
target_SrIComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	2
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.029163599
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	817.588745
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.5476222
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	30.7574139
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	0.552500725
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	0.263942361
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	62.2348022

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrIComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.94 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	813608192
ETATSECUANGLECOLSigTimer_mS_M_u32	1391403264
InitialHandwheelPosition_HwDeg_M_f32	18.6290989
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	358.832458
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1169.69031
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.35624886
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	2.6112566
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	24.435482
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.4378233
k_DDEREDEMDAValidThresh_mS_u16	30922
k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32	192.70549
k_ETATSECUANGLECOLSigTimeout_mS_u16	22406
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.829999983
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	29594

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	4294967295		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1033.0741		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.12491202		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0.704311311		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	3.78407001		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	172.353256		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✔
InitialHandwheelPosition_HwDeg_M_f32	18.6290989	18.6290989	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.95 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3507928064
ETATSECUANGLECOLSigTimer_mS_M_u32	3969212416
InitialHandwheelPosition_HwDeg_M_f32	-528.510071
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1533.01245
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	135.264954
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.55256677
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.2098732
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.4992657
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	14.9579401
k_DDEREDEMDAValidThresh_mS_u16	40826
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	169.675568
k_ETATSECUANGLECOLSigTimeout_mS_u16	60008
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.839999974
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	12988
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2852187392
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-928.83197
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.01555419
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.9692726
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	5.33739519
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	119.044769

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2852187392	2852187392	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2852187392	2852187392	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	236	236	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.96 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	642420480
ETATSECUANGLECOLSigTimer_mS_M_u32	2338235136
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1188.92273
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	476.561951
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.78325391
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.31929684
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	21.3747501
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	8.47663021
k_DDEREDEMDAValidThresh_mS_u16	58696
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	224.87471
k_ETATSECUANGLECOLSigTimeout_mS_u16	53021

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.850000024		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1194477312		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPC_Cnt_u08	target_SriComOutput_Per1_ETATDAECPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRad	target_SriComOutput_Per1_HandwheelVelocity_HwRadPS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSi	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0188368559		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-99.576088		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.36193597		
target_SriComOutput_Per1_HandwheelVelocity_HwRadPS_f32.value	-2.95506763		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.789369226		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-0.226206124		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	7.8296051		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1194477312	1194477312	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1194477312	1194477312	✓
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022	-1374.0022	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	14	14	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.97 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1908086272
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880
InitialHandwheelPosition_HwDeg_M_f32	420.640869
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	590.779053
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	434.045685
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.94476914
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2752056
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	14.9852962
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.6209383
k_DDEREDEMDAValidThresh_mS_u16	22089
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.949158
k_ETATSECUANGLECOLSigTimeout_mS_u16	47337
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.860000014
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	65535
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1944317440
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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SriComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1178.48108
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.59869146
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	18.6438198
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.194964886
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-3.13702512
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	242.896973

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1944317440	1944317440	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880	1540282880	✓
InitialHandwheelPosition_HwDeg_M_f32	420.640869	420.640869	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	243	243	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3028	3028	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.98 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3729096960
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824
InitialHandwheelPosition_HwDeg_M_f32	-537.101013
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1172.63611
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	319.157928
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10

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Name	Input Value		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.5549402		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.1301575		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.2743797		
k_DDEREDEMDAValidThresh_mS_u16	60417		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	219.71019		
k_ETATSECUANGLECOLSigTimeout_mS_u16	58307		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.870000005		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	15759		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	690682112		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.147268414		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.931753635		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-11.9429445		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	5.33780241		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	9.429245		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3729096960	3729096960	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824	337261824	✔
InitialHandwheelPosition_HwDeg_M_f32	-537.101013	-537.101013	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	247	247	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	684	684	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 2.99 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	562076160
ETATSECUANGLECOLSigTimer_mS_M_u32	3263667712
InitialHandwheelPosition_HwDeg_M_f32	378.410431
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	44.1550446
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	741.516541
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.48541355
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	26.3828697
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	31.1853943
k_DDEREDEMDAValidThresh_mS_u16	30480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	168.724121
k_ETATSECUANGLECOLSigTimeout_mS_u16	6108
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.879999995
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	10029
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	577827328
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32

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SrIComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2
target_SrIComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1511.24573
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.26113892
target_SrIComOutput_Per1_HandwheelVelocity_HwRadps_f32.value	27.9993153
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1.99999995e-005
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-4.67270279
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	16.5830688

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	577827328	577827328	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	577827328	577827328	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.100 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3120887040
ETATSECUANGLECOLSigTimer_mS_M_u32	2818566400
InitialHandwheelPosition_HwDeg_M_f32	121.787849
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	649.047485
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	632.282654
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.86227751
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.7286959
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.8546906
k_DDEREDEMDAValidThresh_mS_u16	24893
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	230.9478
k_ETATSECUANGLECOLSigTimeout_mS_u16	61561
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.889999986
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Elapi	47190
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2257841408
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	60.2619781
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.494466752
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0.504490316
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	2.99999992e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-1.61644411
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	107.933456

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2257841408	2257841408	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2257841408	2257841408	✓
InitialHandwheelPosition_HwDeg_M_f32	121.787849	121.787849	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.101 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	128181248
ETATSECUANGLECOLSigTimer_mS_M_u32	176359424
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1019.62183
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	247.332184
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.51999998
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.7841759
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	20.1804848
k_DDEREDEMDAValidThresh_mS_u16	47682
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	153.073639
k_ETATSECUANGLECOLSigTimeout_mS_u16	14253
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.899999976
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	16040
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3017210880
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.659250736		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	265.628387		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.88877034		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	25.4910984		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	3.9999999e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.67028522		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.4291687		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3017210880	3017210880	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3017210880	3017210880	✔
InitialHandwheelPosition_HwDeg_M_f32	-1111.50928	-1111.50928	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	19	19	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.102 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1797501696
ETATSECUANGLECOLSigTimer_mS_M_u32	3688695552

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1083.3092
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	903.829834
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	905.315247
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.40128899
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	20.632288
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	22.900732
k_DDEREDEMDAValidThresh_mS_u16	40391
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	154.894302
k_ETATSECUANGLECOLSigTimeout_mS_u16	19613
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	0.910000026
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	61492
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2233395968
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	13
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-252.772598
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.664523304
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.20820677
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.28372395
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	0

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Name	Input Value	Expected Value	Result
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	0.607930124		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	29.3931427		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2233395968	2233395968	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2233395968	2233395968	✓
InitialHandwheelPosition_HwDeg_M_f32	1083.3092	1083.3092	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.103 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3837766144
ETATSECUANGLECOLSigTimer_mS_M_u32	3504582144
InitialHandwheelPosition_HwDeg_M_f32	1214.53894
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	574.028564
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	148.801666
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.20467758
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.6851368
k_DDEREDEMDAHwVelActiveThresh_HwRadp_f32	10.3887072
k_DDEREDEMDAHwVelInactiveThresh_HwRadp_f32	25.428957
k_DDEREDEMDAValidThresh_mS_u16	11996
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	239.952881
k_ETATSECUANGLECOLSigTimeout_mS_u16	58489
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	0.920000017
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	23492
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2846753280
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	7		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0708801746		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.77831364		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	15.9581699		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	0		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.85501003		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	56.2688599		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2846753280	2846753280	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2846753280	2846753280	✔
InitialHandwheelPosition_HwDeg_M_f32	0	0	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.104 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2203808768
ETATSECUANGLECOLSigTimer_mS_M_u32	4064253952
InitialHandwheelPosition_HwDeg_M_f32	1343.31335
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	325.696289
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	331.90802
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.85893154
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.97054672
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.2527294
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.9604301
k_DDEREDEMDAValidThresh_mS_u16	58090
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	228.632477
k_ETATSECUANGLECOLSigTimeout_mS_u16	27575
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.930000007
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	17011
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1132235776
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.966976643
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.57139111
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.3069344
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.28147316		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	204.101288		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1132235776	1132235776	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1132235776	1132235776	✓
InitialHandwheelPosition_HwDeg_M_f32	1343.31335	1343.31335	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	200	200	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.105 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	677144320
ETATSECUANGLECOLSigTimer_mS_M_u32	155187968
InitialHandwheelPosition_HwDeg_M_f32	1436.59717
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1526.78857
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1061.58545
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.33925819
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.4966831
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.167889297
k_DDEREDEMDAValidThresh_mS_u16	37590
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	89.8789825
k_ETATSECUANGLECOLSigTimeout_mS_u16	65295
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.939999998
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58155
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1784225536
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.412997127		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.613333583		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-11.7519331		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.992893815		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-6.83041286		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	120.535049		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1784225536	1784225536	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1784225536	1784225536	✔
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.106 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	816191744
ETATSECUANGLECOLSigTimer_mS_M_u32	214322432
InitialHandwheelPosition_HwDeg_M_f32	-1227.94946
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	334.444
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	317.016541
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2433176
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	5.60940266
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.57285881
k_DDEREDEMDAValidThresh_mS_u16	62404
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	142.498642
k_ETATSECUANGLECOLSigTimeout_mS_u16	47361
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.949999988
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	54178
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	759730432
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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Name	Input Value
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1461.72156
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.740785778
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	26.1264725
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-9.49556446
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	93.528244

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	759730432	759730432	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	759730432	759730432	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFAbsent_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.107 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	89159680
ETATSECUANGLECOLSigTimer_mS_M_u32	1656740864
InitialHandwheelPosition_HwDeg_M_f32	-1300.34009
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1291.5282
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	793.271423
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.72248983
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.9816589
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.4430809
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	5.23130131
k_DDEREDEMDAValidThresh_mS_u16	9404
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.4836121
k_ETATSECUANGLECOLSigTimeout_mS_u16	41510
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.959999979
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	61492

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2233395968		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	5		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-131.690414		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-1.42494273		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	24.3050823		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.345899343		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-6.28292894		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	229.707306		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2233395968	2233395968	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2233395968	2233395968	✔
InitialHandwheelPosition_HwDeg_M_f32	-1300.34009	-1300.34009	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.108 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1008906752
ETATSECUANGLECOLSigTimer_mS_M_u32	1168979456
InitialHandwheelPosition_HwDeg_M_f32	-506.761444
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1158.97717
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1374.08557
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.00581455
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.24471474
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.1100025
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	27.5435886
k_DDEREDEMDAValidThresh_mS_u16	38145
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	206.596558
k_ETATSECUANGLECOLSigTimeout_mS_u16	59896
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.970000029
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	23492
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2846753280
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	2
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.029163599
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	817.588745
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-7.5476222
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	30.7574139
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.552500725
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.263942361
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	62.2348022

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2846753280	2846753280	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2846753280	2846753280	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.109 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	813608192
ETATSECUANGLECOLSigTimer_mS_M_u32	1391403264
InitialHandwheelPosition_HwDeg_M_f32	18.6290989
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	358.832458
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	1169.69031
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	4.35624886
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	2.6112566
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	24.435482
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	7.4378233
k_DDEREDEMMDAValidThresh_mS_u16	30922
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	192.70549
k_ETATSECUANGLECOLSigTimeout_mS_u16	22406

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SrlComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	0.980000019		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	17011		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1132235776		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1033.0741		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.12491202		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0.704311311		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.78407001		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	172.353256		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1132235776	1132235776	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1132235776	1132235776	✔
InitialHandwheelPosition_HwDeg_M_f32	18.6290989	18.6290989	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.110 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3507928064
ETATSECUANGLECOLSigTimer_mS_M_u32	3969212416
InitialHandwheelPosition_HwDeg_M_f32	-528.510071
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1533.01245
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	135.264954
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.55256677
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.2098732
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.4992657
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	14.9579401
k_DDEREDEMDAValidThresh_mS_u16	40826
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	169.675568
k_ETATSECUANGLECOLSigTimeout_mS_u16	60008
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.109999999
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58155
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1784225536
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-928.83197		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.01555419		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.9692726		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	5.33739519		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	119.044769		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1784225536	1784225536	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1784225536	1784225536	✔
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	236	236	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.111 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	642420480
ETATSECUANGLECOLSigTimer_mS_M_u32	2338235136
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1188.92273
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	476.561951
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.78325391
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.31929684

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	21.3747501		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	8.47663021		
k_DDEREDEMDAValidThresh_mS_u16	58696		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	224.87471		
k_ETATSECUANGLECOLSigTimeout_mS_u16	53021		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	0.129999995		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	54178		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	759730432		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0188368559		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-99.576088		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.36193597		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-2.95506763		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.789369226		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-0.226206124		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	7.8296051		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	759730432	759730432	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	759730432	759730432	✓
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022	-1374.0022	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	14	14	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.112 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1908086272
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880
InitialHandwheelPosition_HwDeg_M_f32	420.640869
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	590.779053
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	434.045685
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.94476914
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2752056
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	14.9852962
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.6209383
k_DDEREDEMDAValidThresh_mS_u16	22089
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.949158
k_ETATSECUANGLECOLSigTimeout_mS_u16	47337
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.150000006
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4564
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3477671936
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrIComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2
target_SrIComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1178.48108
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.59869146
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	18.6438198
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	0.194964886
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-3.13702512
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	242.896973

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3477671936	3477671936	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880	1540282880	✓
InitialHandwheelPosition_HwDeg_M_f32	420.640869	420.640869	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrIComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	243	243	✓
target_SrIComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3028	3028	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.113 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3729096960
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824
InitialHandwheelPosition_HwDeg_M_f32	-537.101013
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1172.63611
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	319.157928
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.5549402
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.1301575
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.2743797
k_DDEREDEMDAValidThresh_mS_u16	60417
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	219.71019
k_ETATSECUANGLECOLSigTimeout_mS_u16	58307
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.170000002
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	3894
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.147268414
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1051.52246
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.931753635
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-11.9429445
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	5.33780241
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	9.429245

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3729096960	3729096960	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824	337261824	✓
InitialHandwheelPosition_HwDeg_M_f32	-537.101013	-537.101013	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	247	247	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	684	684	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 2.114 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	813608192
ETATSECUANGLECOLSigTimer_mS_M_u32	1391403264
InitialHandwheelPosition_HwDeg_M_f32	18.6290989
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	358.832458
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1169.69031
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.35624886
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	2.6112566
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	24.435482
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.4378233
k_DDEREDEMDAValidThresh_mS_u16	30922
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	192.70549
k_ETATSECUANGLECOLSigTimeout_mS_u16	22406
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.189999998
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	29594
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	4294967295
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1033.0741
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.12491202
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	0.704311311
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.78407001
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	172.353256

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✓
InitialHandwheelPosition_HwDeg_M_f32	18.6290989	18.6290989	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.115 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3507928064
ETATSECUANGLECOLSigTimer_mS_M_u32	3969212416

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	-528.510071
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1533.01245
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	135.264954
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.55256677
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.2098732
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	15.4992657
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	14.9579401
k_DDEREDEMDAValidThresh_mS_u16	40826
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	169.675568
k_ETATSECUANGLECOLSigTimeout_mS_u16	60008
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0.209999993
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	12988
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2852187392
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-928.83197
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.01555419
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.9692726
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value	Expected Value	Result
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	5.33739519		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	119.044769		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2852187392	2852187392	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2852187392	2852187392	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	236	236	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.116 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	642420480
ETATSECUANGLECOLSigTimer_mS_M_u32	2338235136
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1188.92273
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	476.561951
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.78325391
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	9.31929684
k_DDEREDEMDAHwVelActiveThresh_HwRadp_f32	21.3747501
k_DDEREDEMDAHwVelInactiveThresh_HwRadp_f32	8.47663021
k_DDEREDEMDAValidThresh_mS_u16	58696
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	224.87471
k_ETATSECUANGLECOLSigTimeout_mS_u16	53021
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.230000004
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	0
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1194477312
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	3		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0188368559		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.36193597		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-2.95506763		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.789369226		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.226206124		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	7.8296051		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1194477312	1194477312	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1194477312	1194477312	✔
InitialHandwheelPosition_HwDeg_M_f32	-1374.0022	-1374.0022	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	14	14	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 2.117 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1908086272
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880
InitialHandwheelPosition_HwDeg_M_f32	420.640869
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	590.779053
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	434.045685
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.94476914
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2752056
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	14.9852962
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.6209383
k_DDEREDEMDAValidThresh_mS_u16	22089
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.949158
k_ETATSECUANGLECOLSigTimeout_mS_u16	47337
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0.25
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	65535
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	1944317440
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.59869146
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	18.6438198
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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Name	Input Value	Expected Value	Result
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.194964886		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-3.13702512		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	242.896973		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1944317440	1944317440	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	1540282880	1540282880	✓
InitialHandwheelPosition_HwDeg_M_f32	420.640869	420.640869	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	243	243	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3028	3028	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 2.118 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3729096960
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824
InitialHandwheelPosition_HwDeg_M_f32	-537.101013
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1172.63611
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	319.157928
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.5549402
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	23.1301575
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.2743797
k_DDEREDEMDAValidThresh_mS_u16	60417
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	219.71019
k_ETATSECUANGLECOLSigTimeout_mS_u16	58307
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.270000011
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	15759
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	690682112
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.147268414		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.931753635		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-11.9429445		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	5.33780241		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	9.429245		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3729096960	3729096960	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	337261824	337261824	✔
InitialHandwheelPosition_HwDeg_M_f32	-537.101013	-537.101013	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	247	247	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	684	684	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 2.119 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1414314752
ETATSECUANGLECOLSigTimer_mS_M_u32	122457856
InitialHandwheelPosition_HwDeg_M_f32	-1280.8678
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	424.979248
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	759.185913
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.96808195
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.05749798
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.2102795
k_DDEREDEMDAValidThresh_mS_u16	17250
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	160.623917
k_ETATSECUANGLECOLSigTimeout_mS_u16	33873
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	0
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	34109
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3155620608
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SriComOutput_Per1_APASState_Cnt_u08.value	2

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelectd_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.840222716
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	599.436096
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	20.3096352
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-3.0690465
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	32.3200226

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3155620608	3155620608	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3155620608	3155620608	✓
InitialHandwheelPosition_HwDeg_M_f32	-1280.8678	-1280.8678	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNtCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNtCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.120 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4150563328
ETATSECUANGLECOLSigTimer_mS_M_u32	1454708224
InitialHandwheelPosition_HwDeg_M_f32	468.683685
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	35.1276474
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1006.98309
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	2.20498204
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	10.4160709
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	30.5164261
k_DDEREDEMDAValidThresh_mS_u16	42282
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	35.8890381
k_ETATSECUANGLECOLSigTimeout_mS_u16	18557
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	39369

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	3471174144		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	10		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	834.335938		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.49625349		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	14.151227		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.464453697		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	3.39711165		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	94.6132202		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3471174144	3471174144	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3471174144	3471174144	✔
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 2.121 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3728280832
ETATSECUANGLECOLSigTimer_mS_M_u32	2539094272
InitialHandwheelPosition_HwDeg_M_f32	737.182434
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1375.7854
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	341.667633
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.065938
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.873000026
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	18.0486088
k_DDEREDEMDAValidThresh_mS_u16	33744
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.32804871
k_ETATSECUANGLECOLSigTimeout_mS_u16	59255
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	0.600000024
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	14177
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2870281472
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-773.966248
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.16572905
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-15.6197033
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.032382369
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	7.46854687
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	102.718002

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2870281472	2870281472	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2539094272	2539094272	✓
InitialHandwheelPosition_HwDeg_M_f32	737.182434	737.182434	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	22	22	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPC_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	895	895	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Case 3: Path Test

TEST DETAILS REPORT

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SriComOutput_Per1

Specification Performance Metrics (With "None" Instrumentation
and WithPS Environment)
CPU Cycles:

TS3.1 12052.00 Cycles
TS3.2 12390.00 Cycles
TS3.3 12454.00 Cycles
TS3.4 12202.00 Cycles
TS3.5 12173.00 Cycles
TS3.6 12318.00 Cycles
TS3.7 12493.00 Cycles
TS3.8 12366.00 Cycles
TS3.9 12314.00 Cycles
TS3.10 12231.00 Cycles
TS3.11 12383.00 Cycles
TS3.12 12144.00 Cycles
TS3.13 12312.00 Cycles
TS3.14 12506.00 Cycles
TS3.15 12223.00 Cycles
TS3.16 12272.00 Cycles
TS3.17 12305.00 Cycles
TS3.18 12365.00 Cycles
TS3.19 12407.00 Cycles
TS3.20 12230.00 Cycles
TS3.21 12321.00 Cycles
TS3.22 12350.00 Cycles
TS3.23 12278.00 Cycles
TS3.24 12190.00 Cycles
TS3.25 12188.00 Cycles
TS3.26 12413.00 Cycles
TS3.27 12440.00 Cycles
TS3.28 12176.00 Cycles
TS3.29 12199.00 Cycles
TS3.30 12167.00 Cycles
TS3.31 12236.00 Cycles
TS3.32 12458.00 Cycles
TS3.33 12230.00 Cycles
TS3.34 12162.00 Cycles
TS3.35 12318.00 Cycles
TS3.36 12289.00 Cycles
TS3.37 12230.00 Cycles
TS3.38 12225.00 Cycles
TS3.39 12185.00 Cycles
TS3.40 12173.00 Cycles
TS3.41 12425.00 Cycles
TS3.42 12353.00 Cycles
TS3.43 12347.00 Cycles
TS3.44 12276.00 Cycles
TS3.45 12235.00 Cycles
TS3.46 12265.00 Cycles
TS3.47 12497.00 Cycles
TS3.48 12303.00 Cycles
TS3.49 12295.00 Cycles
TS3.50 12351.00 Cycles
TS3.51 12351.00 Cycles
TS3.52 12518.00 Cycles
TS3.53 12503.00 Cycles
TS3.54 12503.00 Cycles
TS3.55 12336.00 Cycles
TS3.56 12406.00 Cycles
TS3.57 12354.00 Cycles
TS3.58 12503.00 Cycles
TS3.59 12354.00 Cycles
TS3.60 12536.00 Cycles
TS3.61 12429.00 Cycles
TS3.62 12331.00 Cycles
TS3.63 12331.00 Cycles
TS3.64 12429.00 Cycles
TS3.65 12331.00 Cycles
TS3.66 12287.00 Cycles
TS3.67 12300.00 Cycles
TS3.68 12283.00 Cycles
TS3.69 12266.00 Cycles
TS3.70 12330.00 Cycles
TS3.71 12351.00 Cycles
TS3.72 12295.00 Cycles
TS3.73 12518.00 Cycles
TS3.74 12503.00 Cycles
TS3.75 12354.00 Cycles
TS3.76 12303.00 Cycles
TS3.77 12322.00 Cycles
TS3.78 12580.00 Cycles
TS3.79 12429.00 Cycles
TS3.80 12564.00 Cycles
TS3.81 12429.00 Cycles
TS3.82 12331.00 Cycles
TS3.83 12429.00 Cycles
TS3.84 12564.00 Cycles
TS3.85 12287.00 Cycles
TS3.86 12241.00 Cycles
TS3.87 12276.00 Cycles
TS3.88 12345.00 Cycles
TS3.89 12274.00 Cycles
TS3.90 12518.00 Cycles
TS3.91 12303.00 Cycles
TS3.92 12295.00 Cycles
TS3.93 12351.00 Cycles
TS3.94 12351.00 Cycles
TS3.95 12351.00 Cycles
TS3.96 12322.00 Cycles
TS3.97 12580.00 Cycles
TS3.98 12429.00 Cycles
TS3.99 12564.00 Cycles
TS3.100 12331.00 Cycles
TS3.101 12331.00 Cycles
TS3.102 12331.00 Cycles
TS3.103 12429.00 Cycles
TS3.104 12287.00 Cycles
TS3.105 12421.00 Cycles
TS3.106 12294.00 Cycles
TS3.107 12280.00 Cycles
TS3.108 12353.00 Cycles
TS3.109 12351.00 Cycles
TS3.110 12518.00 Cycles

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SrlComOutput_Per1

TS3.111 12303.00 Cycles
TS3.112 12295.00 Cycles
TS3.113 12351.00 Cycles
TS3.114 12351.00 Cycles
TS3.115 12378.00 Cycles
TS3.116 12331.00 Cycles
TS3.117 12331.00 Cycles
TS3.118 12429.00 Cycles
TS3.119 12331.00 Cycles
TS3.120 12331.00 Cycles
TS3.121 12429.00 Cycles
TS3.122 12429.00 Cycles
TS3.123 12287.00 Cycles
TS3.124 12421.00 Cycles
TS3.125 12474.00 Cycles
TS3.126 12345.00 Cycles
TS3.127 12282.00 Cycles
TS3.128 12295.00 Cycles
TS3.129 12518.00 Cycles
TS3.130 12354.00 Cycles
TS3.131 12503.00 Cycles
TS3.132 12354.00 Cycles
TS3.133 12303.00 Cycles
TS3.134 12378.00 Cycles
TS3.135 12564.00 Cycles
TS3.136 12331.00 Cycles
TS3.137 12331.00 Cycles
TS3.138 12331.00 Cycles
TS3.139 12429.00 Cycles
TS3.140 12331.00 Cycles
TS3.141 12327.00 Cycles
TS3.142 12324.00 Cycles
TS3.143 12271.00 Cycles
TS3.144 12408.00 Cycles
TS3.145 12383.00 Cycles
TS3.146 12263.00 Cycles
TS3.147 12151.00 Cycles
TS3.148 12278.00 Cycles
TS3.149 12166.00 Cycles
TS3.150 12288.00 Cycles
TS3.151 12273.00 Cycles
TS3.152 12281.00 Cycles
TS3.153 12122.00 Cycles

Description	Vector Description:
	<pre>TS3.1"(CityParkSelected_Cnt_T_Igc == FALSE)==>True && (ISDYNDAEFirstMessageSent_Cnt_T_Igc == FALSE)==>True && (DefaultHwaSCommExportValue_Cnt_T_Igc == TRUE)==>False && VITESSECOLONNE_HwDegpS_T_f32 = Limit_m(HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f), D_VITESSECOLONNELOLMT_HWDEGPS_F32, D_VITESSECOLONNEHILMT_HWDEGPS_F32); HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f)>=2000==>False " TS3.2"(CityParkSelected_Cnt_T_Igc == FALSE)==>False && CPLEVOLANTOPTMSE_Cnt_T_f32 = Limit_m(HandwheelTorque_HwNm_T_f32, D_CPLEVOLANTOPTMSELOLMT_HWNM_F32, D_CPLEVOLANTOPTMSEHILMT_HWNM_F32) / D_CPLEVOLANTOPTMSESCALE_HWNMPCNT_F32; HandwheelTorque_HwNm_T_f32>=10.0==>False && (ISDYNDAEFirstMessageSent_Cnt_T_Igc == FALSE)==>False && (DefaultHwaSCommExportValue_Cnt_T_Igc == TRUE)==>True" TS3.3"((T1vsT2_Cnt_T_Igc == TRUE)==>False (T1OutofRange_Cnt_T_Igc == TRUE) ==>True (T2OutofRange_Cnt_T_Igc == TRUE) (TrqSensorNotTrimmed_Cnt_T_Igc == TRUE))" TS3.4"(DutyCycleExceeded_Cnt_T_Igc == TRUE)==>True (AbsTempThermLimit_Cnt_T_Igc == TRUE)==>False (LowVoltageStopMode_Cnt_T_Igc == TRUE)==>True (ValidEngineStatus_Cnt_T_Igc == FALSE)==>False)" TS3.5DefaultHwaSCommExportValue_Cnt_Igc==>Max TS3.6"(DutyCycleExceeded_Cnt_T_Igc == TRUE)==>False (AbsTempThermLimit_Cnt_T_Igc == TRUE)==>False (LowVoltageStopMode_Cnt_T_Igc == TRUE)==>True (ValidEngineStatus_Cnt_T_Igc == FALSE)==>False)" TS3.7"(DefaultHwaSCommExportValue_Cnt_T_Igc == TRUE) (ISDYNDAEFirstMessageSent_Cnt_T_Igc == FALSE)==>False && (ElapsedTime_mS_T_u16 >= k_ETATSECUANGLECOLSigTimeout_mS_u16)==>True (RelHandwheelPosition_HwDeg_T_f32 - InitialHandwheelPosition_HwDeg_M_f32) * (-1.0f)<= -1630" TS3.8"((VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True && (InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True&& (MissingMsgQ_Cnt_T_Igc == FALSE)==>False && (DataOtherFltMsgQ_Cnt_T_Igc == FALSE)==>True && (BusOffCh1_Cnt_T_Igc == FALSE)==>True && (BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True && (IgnitionFailure_Cnt_T_Igc == FALSE)==>True && (ElapsedTime_mS_T_u16 >= k_DDEREDEMDAValidThresh_mS_u16)==>False && (EPSEn_Cnt_T_Igc == TRUE))" TS3.9"((VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True && (InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True&& (MissingMsgQ_Cnt_T_Igc == FALSE)==>True && (DataOtherFltMsgQ_Cnt_T_Igc == FALSE)==>True && (BusOffCh1_Cnt_T_Igc == FALSE)==>False && (BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True && (IgnitionFailure_Cnt_T_Igc == FALSE)==>True && (ElapsedTime_mS_T_u16 >= k_DDEREDEMDAValidThresh_mS_u16)==>False && (EPSEn_Cnt_T_Igc == TRUE))" TS3.10"(((T1vsT2_Cnt_T_Igc == TRUE)==>False (T1OutofRange_Cnt_T_Igc == TRUE)==>False (T2OutofRange_Cnt_T_Igc == TRUE)==>False (TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True) && (DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True && (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>True && ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32)==>false (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32)==>true)) { TS3.11"(DutyCycleExceeded_Cnt_T_Igc == TRUE)==>False (AbsTempThermLimit_Cnt_T_Igc == TRUE)==>True (LowVoltageStopMode_Cnt_T_Igc == TRUE)==>False (ValidEngineStatus_Cnt_T_Igc == FALSE)==>False)" TS3.12(ElapsedTime_mS_T_u16 >= k_ETATSECUANGLECOLSigTimeout_mS_u16)==>False TS3.13(OutputRampMult_Uls_T_f32 > 0.0001f)==>False TS3.14"((T1vsT2_Cnt_T_Igc == TRUE)==>False (T1OutofRange_Cnt_T_Igc == TRUE)==>False (T2OutofRange_Cnt_T_Igc == TRUE)==>False (TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True) && (DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True && (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>True && ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32)==>False (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32)==>False)) { TS3.15"((T1vsT2_Cnt_T_Igc == TRUE)==>False (T1OutofRange_Cnt_T_Igc == TRUE)==>False (T2OutofRange_Cnt_T_Igc == TRUE)==>False (TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>False) && (DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>False && (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) && ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32))) { TS3.16"((T1vsT2_Cnt_T_Igc == TRUE)==>False (T1OutofRange_Cnt_T_Igc == TRUE)==>False (T2OutofRange_Cnt_T_Igc == TRUE)==>False (TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True) && (DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>False && (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) && ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32))) { TS3.17"((VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True && (InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True&&</pre>

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(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>True &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAValidThresh_mS_u16)==>False &&
(EPSEn_Cnt_T_Igc == TRUE) )"
TS3.18"( (T1vsT2_Cnt_T_Igc == TRUE)==>False ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>True &&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32)==>True ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32)==>False ) )
{"
TS3.19"( (T1vsT2_Cnt_T_Igc == TRUE)==>True ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>True &&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32)==>false ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32)==>true ) )
{"
TS3.20k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32==>Max
TS3.21"( (T1vsT2_Cnt_T_Igc == TRUE)==>false ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>false||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>false &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE) &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32) &&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32) &&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) &&
(MissingMsgQ_Cnt_T_Igc == FALSE) &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) &&
(BusOffCh1_Cnt_T_Igc == FALSE) &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) &&
(IgnitionFailure_Cnt_T_Igc == FALSE) )"
TS3.22"ANGLECOLONNE_Cnt_T_f32 = Limit_m((RelHandwheelPosition_HwDeg_T_f32 - InitialHandwheelPosition_HwDeg_M_f32) * (-1.0f),
D_ANGLECOLONNELOLMT_HWDEG_F32, D_ANGLECOLONNEHILMT_HWDEG_F32) / D_ANGLECOLONNESCALE_HWDEGPCNT_F32;
(RelHandwheelPosition_HwDeg_T_f32 - InitialHandwheelPosition_HwDeg_M_f32) * (-1.0f)>=1630"
TS3.23"if( (T1vsT2_Cnt_T_Igc == TRUE)==>false ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>True )"
TS3.24"if( (T1vsT2_Cnt_T_Igc == TRUE)==>false ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>True ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>True )"
TS3.25"( (DutyCycleExceeded_Cnt_T_Igc == TRUE)==>False ||
(AbsTempThermLimit_Cnt_T_Igc == TRUE)==>False ||
(LowVoltageStopMode_Cnt_T_Igc == TRUE)==>False ||
(ValidEngineStatus_Cnt_T_Igc == FALSE)==>False )"
TS3.26"( (T1vsT2_Cnt_T_Igc == TRUE)==>False ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True&&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>False&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) =>False||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) )"
TS3.27"( (T1vsT2_Cnt_T_Igc == TRUE)==>False ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>False ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True&&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>False&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) =>False||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) )"
TS3.28"( (T1vsT2_Cnt_T_Igc == TRUE)==>False ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>True ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True&&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>False&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) =>False||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>True) )"
TS3.29"( (T1vsT2_Cnt_T_Igc == TRUE)==>False ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>False ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE)==>True ||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32)==>True ) &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True&&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32) ==>False&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) =>False||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>True) )"

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SrlComOutput_Per1



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(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32)==>True &&
((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) ==>True ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) )"
TS3.41"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>True ||
 (T1OutOfRange_Cnt_T_lgc == TRUE) ||
 (T2OutOfRange_Cnt_T_lgc == TRUE) ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32) ) &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>True &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32)==>False &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) ==>True ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>True) )"
TS3.42"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>True ||
 (T1OutOfRange_Cnt_T_lgc == TRUE) ||
 (T2OutOfRange_Cnt_T_lgc == TRUE) ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32) ) &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>True &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32)==>True &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32) ==>False ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) )"
TS3.43"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>false ||
 (T1OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (T2OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>false &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) &&
 (VehicleSpeedValid_Cnt_T_lgc == TRUE) &&
 (VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwVehSpdInactiveThresh_Kph_f32) &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32) &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ||
 (HandwheelAuthority_Uls_T_f32 < 1.0f) ) &&
 (InvalidMsgQ_Cnt_T_lgc == FALSE) &&
 (MissingMsgQ_Cnt_T_lgc == FALSE) &&
 (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
 (BusOffCh1_Cnt_T_lgc == FALSE) &&
 (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
 (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.44"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>false ||
 (T1OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (T2OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>False &&
 (VehicleSpeedValid_Cnt_T_lgc == TRUE) &&
 (VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwVehSpdInactiveThresh_Kph_f32) &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32) &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) &&
 (InvalidMsgQ_Cnt_T_lgc == FALSE) &&
 (MissingMsgQ_Cnt_T_lgc == FALSE) &&
 (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
 (BusOffCh1_Cnt_T_lgc == FALSE) &&
 (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
 (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.45"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>false ||
 (T1OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (T2OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>False &&
 (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>False &&
 (VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwVehSpdInactiveThresh_Kph_f32) &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32) &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) &&
 (InvalidMsgQ_Cnt_T_lgc == FALSE) &&
 (MissingMsgQ_Cnt_T_lgc == FALSE) &&
 (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
 (BusOffCh1_Cnt_T_lgc == FALSE) &&
 (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
 (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.46"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>false ||
 (T1OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (T2OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>True &&
 (VehicleSpeedValid_Cnt_T_lgc == TRUE)==>True &&
 (VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwVehSpdInactiveThresh_Kph_f32) ==>False &&
 (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32) &&
 ((AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ||
 (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ) &&
 (InvalidMsgQ_Cnt_T_lgc == FALSE) &&
 (MissingMsgQ_Cnt_T_lgc == FALSE) &&
 (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
 (BusOffCh1_Cnt_T_lgc == FALSE) &&
 (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
 (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.47"( ( (T1vsT2_Cnt_T_lgc == TRUE)==>false ||
 (T1OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (T2OutOfRange_Cnt_T_lgc == TRUE)==>false ||
 (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false ||
 (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
 (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE)==>True &&
 (VehicleSpeedValid_Cnt_T_lgc == TRUE)==>True &&
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(VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False||
  (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_lgc == FALSE) &&
(MissingMsgQ_Cnt_T_lgc == FALSE) &&
(DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
(BusOffCh1_Cnt_T_lgc == FALSE) &&
(BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
(IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.48"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
  (T1OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (T2OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
  (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMVAhTrqInactiveThresh_HwNm_f32) ==>True &&
  (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) ==>True &&
  (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>True &&
  (VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
  (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
  ( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False||
    (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>True) &&
  (InvalidMsgQ_Cnt_T_lgc == FALSE) ==>False &&
  (MissingMsgQ_Cnt_T_lgc == FALSE) &&
  (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
  (BusOffCh1_Cnt_T_lgc == FALSE) &&
  (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
  (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.49"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
  (T1OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (T2OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
  (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMVAhTrqInactiveThresh_HwNm_f32) ==>True &&
  (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) ==>True &&
  (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>True &&
  (VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
  (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
  ( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False ||
    (HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
  (InvalidMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (MissingMsgQ_Cnt_T_lgc == FALSE) ==>False &&
  (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) &&
  (BusOffCh1_Cnt_T_lgc == FALSE) &&
  (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
  (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.50"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
  (T1OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (T2OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
  (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMVAhTrqInactiveThresh_HwNm_f32) ==>True &&
  (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) ==>True &&
  (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>True &&
  (VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
  (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
  ( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False||
    (HandwheelAuthority_Uls_T_f32 < 1.0f) ==>False) &&
  (InvalidMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (MissingMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) ==>False&&
  (BusOffCh1_Cnt_T_lgc == FALSE) &&
  (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
  (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.51"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
  (T1OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (T2OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
  (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMVAhTrqInactiveThresh_HwNm_f32) ==>True &&
  (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) ==>True &&
  (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>True &&
  (VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
  (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
  ( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False||
    (HandwheelAuthority_Uls_T_f32 < 1.0f) ==>False) &&
  (InvalidMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (MissingMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) ==>True&&
  (BusOffCh1_Cnt_T_lgc == FALSE) ==>False &&
  (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
  (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.52"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
  (T1OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (T2OutOfRange_Cnt_T_lgc == TRUE) ==>false ||
  (TrqSensorNotTrimmed_Cnt_T_lgc == TRUE) ==>false||
  (AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMVAhTrqInactiveThresh_HwNm_f32) ==>True &&
  (DefaultHwaSCommExportValue_Cnt_T_lgc == FALSE) ==>True &&
  (VehicleSpeedValid_Cnt_T_lgc == TRUE) ==>True &&
  (VehicleSpeed_Kph_T_f32 < k_DDEREDEMVAhSpdInactiveThresh_Kph_f32) ==>False&&
  (AbsHandwheelVelocity_HwRadpS_T_f32 < k_DDEREDEMVAhVellInactiveThresh_HwRadpS_f32) ==>True&&
  ( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMVAhPosInactiveThresh_HwDeg_f32) ==>False||
    (HandwheelAuthority_Uls_T_f32 < 1.0f) ==>False) &&
  (InvalidMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (MissingMsgQ_Cnt_T_lgc == FALSE) ==>True &&
  (DataOtherFltMsgQ_Cnt_T_lgc == FALSE) ==>True&&
  (BusOffCh1_Cnt_T_lgc == FALSE) ==>False &&
  (BusOffCh1NodeMute_Cnt_T_lgc == FALSE) &&
  (IgnitionFailure_Cnt_T_lgc == FALSE) )"
TS3.53"( (T1vsT2_Cnt_T_lgc == TRUE) ==>false ||
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(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>False )"
TS3.121"(( (T1vsT2_Cnt_T_Igc == TRUE)==>false ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32)==>True ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE)==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>True )"
TS3.122"MCC:-(( (T1vsT2_Cnt_T_Igc == TRUE)==>True ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>false||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32)==>True ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE)==>False &&
(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>False )"
TS3.123"(( (T1vsT2_Cnt_T_Igc == TRUE)==>True ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>False &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32)==>False ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE)==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>True )"
TS3.124"(( (T1vsT2_Cnt_T_Igc == TRUE)==>True||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>False &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32)==>False ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE)==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>True )"
TS3.125"(( (T1vsT2_Cnt_T_Igc == TRUE)==>True||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32)==>False ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE)==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE)==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE)==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE)==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE)==>True )"
TS3.126"(( (T1vsT2_Cnt_T_Igc == TRUE)==>True ||
(T1OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE)==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) )==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE)==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE)==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
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(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>True )"
TS3.138"( ( (T1vsT2_Cnt_T_Igc == TRUE) ==>True||
(T1OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) ) ==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ==>True||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>False &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>True )"
TS3.139"( ( (T1vsT2_Cnt_T_Igc == TRUE) ==>True||
(T1OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) ) ==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ==>True ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>False )"
TS3.140"( ( (T1vsT2_Cnt_T_Igc == TRUE) ==>True ||
(T1OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(T2OutOfRange_Cnt_T_Igc == TRUE) ==>false ||
(TrqSensorNotTrimmed_Cnt_T_Igc == TRUE) ==>True||
(AbsHandwheelTorque_HwNm_T_f32 < k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32) ) ==>True &&
(DefaultHwaSCommExportValue_Cnt_T_Igc == FALSE) ==>True &&
(VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(VehicleSpeed_Kph_T_f32 < k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32) ==>False&&
(AbsHandwheelVelocity_HwRadps_T_f32 < k_DDEREDEMDAHwVellInactiveThresh_HwRadps_f32) ==>True&&
( (AbsHandwheelPosition_HwDeg_T_f32 < k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32) ==>True ||
(HandwheelAuthority_Uls_T_f32 < k_STTdMinHwAuthority_Uls_f32) ==>False) &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>True )"
TS3.141"( (VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>False&&
(BusOffCh1_Cnt_T_Igc == FALSE) &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) &&
(IgnitionFailure_Cnt_T_Igc == FALSE) &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAHValidThresh_mS_u16) &&
(EPSEn_Cnt_T_Igc == TRUE) )"
TS3.142"( (VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>False &&
(IgnitionFailure_Cnt_T_Igc == FALSE) &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAHValidThresh_mS_u16) &&
(EPSEn_Cnt_T_Igc == TRUE) )"
TS3.143"( (VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>False &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAHValidThresh_mS_u16) &&
(EPSEn_Cnt_T_Igc == TRUE) )"
TS3.144"( (VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
(BusOffCh1NodeMute_Cnt_T_Igc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_Igc == FALSE) ==>False &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAHValidThresh_mS_u16) ==>True &&
(EPSEn_Cnt_T_Igc == TRUE) ==>False )"
TS3.145"( (VehicleSpeedValid_Cnt_T_Igc == TRUE) ==>True &&
(InvalidMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(MissingMsgQ_Cnt_T_Igc == FALSE) ==>True &&
(DataOtherFltMsgQ_Cnt_T_Igc == FALSE) ==>True&&
(BusOffCh1_Cnt_T_Igc == FALSE) ==>True &&
```

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```
(BusOffCh1NodeMute_Cnt_T_lgc == FALSE) ==>True &&
(IgnitionFailure_Cnt_T_lgc == FALSE) ==>False &&
(ElapsedTime_mS_T_u16 >= k_DDEREDEMDAValidThresh_mS_u16) ==>True&&
(EPSen_Cnt_T_lgc == TRUE) ==>True)"
TS3.146"( (VehicleSpeedValid_Cnt_T_lgc == FALSE) ==>False ||
(ReducedAsstLowVoltage_Cnt_T_lgc == TRUE) ==>False ||
(DutyCycleExceeded_Cnt_T_lgc == TRUE) ==>False ||
(AbsTempThermLimit_Cnt_T_lgc == TRUE) ==>True )"
TS3.147"( (STTdSelected_Cnt_T_lgc == FALSE) ==>True &&
(EtatMT_Cnt_T_u08 == (uint8)kETAT_MT_Stopped) ==>True )"
TS3.148"CPLEVOLANTOPTMSE_Cnt_T_f32 = Limit_m(HandwheelTorque_HwNm_T_f32, D_CPLEVOLANTOPTMSELOLMT_HWNM_F32,
D_CPLEVOLANTOPTMSEHILMT_HWNM_F32) / D_CPLEVOLANTOPTMSESCALE_HWNMPCNT_F32;
HandwheelTorque_HwNm_T_f32>=10.0==>True"
TS3.149"VITESSECOLONNE_HwDegpS_T_f32 = Limit_m(HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f),
D_VITESSECOLONNELOLMT_HWDEGPS_F32, D_VITESSECOLONNEHILMT_HWDEGPS_F32);
(HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f)>=2000==>True"
TS3.150"CPLEVOLANT_Cnt_T_f32 = Limit_m(SriComHwTrq_HwNm_T_f32, D_CPLEVOLANTLOLMT_HWNM_F32,
D_CPLEVOLANTHILMT_HWNM_F32) / D_CPLEVOLANTSCALE_HWNMPCNT_F32;
SriComHwTrq_HwNm_T_f32>=31.5==>True"
TS3.151"CPLEVOLANTOPTMSE_Cnt_T_f32 = Limit_m(HandwheelTorque_HwNm_T_f32, D_CPLEVOLANTOPTMSELOLMT_HWNM_F32,
D_CPLEVOLANTOPTMSEHILMT_HWNM_F32) / D_CPLEVOLANTOPTMSESCALE_HWNMPCNT_F32;
HandwheelTorque_HwNm_T_f32<=-10.0==>True"
TS3.152"VITESSECOLONNE_HwDegpS_T_f32 = Limit_m(HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f),
D_VITESSECOLONNELOLMT_HWDEGPS_F32, D_VITESSECOLONNEHILMT_HWDEGPS_F32);
(HandwheelVelocity_HwRadpS_T_f32 * D_180OVRPI_ULS_F32 * (-1.0f)<=-2000==>True"
TS3.153"CPLEVOLANT_Cnt_T_f32 = Limit_m(SriComHwTrq_HwNm_T_f32, D_CPLEVOLANTLOLMT_HWNM_F32,
D_CPLEVOLANTHILMT_HWNM_F32) / D_CPLEVOLANTSCALE_HWNMPCNT_F32;
SriComHwTrq_HwNm_T_f32<=-32==>True"
```

Test Step 3.1 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	0
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	0
target_SrlComOutput_Per1_APASState_Cnt_u08.value	0
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	-1600	-1600	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.2 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4294967295
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295
InitialHandwheelPosition_HwDeg_M_f32	1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600

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Name	Input Value		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32		
k_DDEREDEMDAValidThresh_mS_u16	65535		
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	255		
k_ETATSECUANGLECOLSigTimeout_mS_u16	65535		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	65535		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	4294967295		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSi	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	255		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✓
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.3 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3478316288
ETATSECUANGLECOLSigTimer_mS_M_u32	717281536
InitialHandwheelPosition_HwDeg_M_f32	-1218.94165
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	641.301819
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1478.7937
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.6500783
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.09055805
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.5730324
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	17062
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	78.1135712
k_ETATSECUANGLECOLSigTimeout_mS_u16	433
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	22756
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3426999552
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1039.49548		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	3.19947529		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-10.8881273		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	404.824768		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.199502409		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	186.704697		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3426999552	3426999552	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3426999552	3426999552	✔
InitialHandwheelPosition_HwDeg_M_f32	404.824768	404.824768	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	624	624	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.4 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2876904448
ETATSECUANGLECOLSigTimer_mS_M_u32	4060100608
InitialHandwheelPosition_HwDeg_M_f32	981.951721
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus

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Name	Input Value
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	991.263977
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	870.711975
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.4352386
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.9516563
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.1486282
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	15.5646267
k_DDEREDEMDAValidThresh_mS_u16	51142
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	89.3263245
k_ETATSECUANGLECOLSigTimeout_mS_u16	28103
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	58045
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3464965120
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPC_Cnt_u08	target_SriComOutput_Per1_ETATDAECPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	700.856506
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.675787
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.306523561
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	870.147095
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-0.522922277
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0

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SrIComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	73.865448		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3464965120	3464965120	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3464965120	3464965120	✔
InitialHandwheelPosition_HwDeg_M_f32	870.147095	870.147095	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2281	2281	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.5 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4176165120
ETATSECUANGLECOLSigTimer_mS_M_u32	4009061632
InitialHandwheelPosition_HwDeg_M_f32	-580.28009
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	647.411072
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1075.74548
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.23288167
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.97210789
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.5744314
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	17.6794739
k_DDEREDEMDAValidThresh_mS_u16	20506
k_DDEREDEMDAHwSpdInactiveThresh_Kph_f32	135.264755
k_ETATSECUANGLECOLSigTimeout_mS_u16	61659
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	21342
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_Curren	380219648
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExport	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.81864655		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-460.230682		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.54184341		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-23.2839565		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-379.611237		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	121.39592		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	380219648	380219648	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	380219648	380219648	✔
InitialHandwheelPosition_HwDeg_M_f32	-379.611237	-379.611237	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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Test Step 3.6 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3405478656
ETATSECUANGLECOLSigTimer_mS_M_u32	376917760
InitialHandwheelPosition_HwDeg_M_f32	61.3849945
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1302.54761
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	5.5108161
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.64804792
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.87164593
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.507616
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.850214
k_DDEREDEMDAValidThresh_mS_u16	28407
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	133.783096
k_ETATSECUANGLECOLSigTimeout_mS_u16	26366
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	28726
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	929936128
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-461.796326
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.79820609
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.9749603
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.113055348	929936128	929936128	✓
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0	929936128	929936128	✓
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-961.250671	-961.250671	-961.250671	✓
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0	0	0	✓
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.21275759	0	0	✓
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0	1	1	✓
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1	127	127	✓
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	45.0885773	127	127	✓
DDEREDEMDASigValidTimer_mS_M_u32		1	1	✓
ETATSECUANGLECOLSigTimer_mS_M_u32		2	2	✓
InitialHandwheelPosition_HwDeg_M_f32		0	0	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value		3	3	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value		1	1	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value		0	0	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value		50333696	50333696	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value		1717	1717	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value				
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value				
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value				
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value				
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value				
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value				
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value				
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value				
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value				
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value				
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value				

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.7 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3193459200
ETATSECUANGLECOLSigTimer_mS_M_u32	1144313344
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	172.902908
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1485.64514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	4.26274061
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.66112709
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	3.8882103
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	1.32709157
k_DDEREDEMDAValidThresh_mS_u16	25963
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	7.41149902
k_ETATSECUANGLECOLSigTimeout_mS_u16	17270
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	43999
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	669100544
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.516884089		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-946.017639		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	2.48905134		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	19.5167313		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	40		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-0.144411445		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	59.3075562		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	669100544	669100544	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	1144313344	1144313344	✔
InitialHandwheelPosition_HwDeg_M_f32	-1600	-1600	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	49236	49236	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	25	25	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2978	2978	✔

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Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 3.8 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1646440192
ETATSECUANGLECOLSigTimer_mS_M_u32	3264267008
InitialHandwheelPosition_HwDeg_M_f32	117.436592
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	792.926453
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	87.9677887
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.10602856
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.54491329
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.845562
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.4451084
k_DDEREDEMDAValidThresh_mS_u16	64905
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	126.371292
k_ETATSECUANGLECOLSigTimeout_mS_u16	57922
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	38439
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	3955648256
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	14		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1153.65906		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.01042747		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	29.2445354		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1242.29309		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	4.85208082		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	74.3652496		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3955648256	3955648256	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3955648256	3955648256	✔
InitialHandwheelPosition_HwDeg_M_f32	117.436592	117.436592	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.9 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3333600768
ETATSECUANGLECOLSigTimer_mS_M_u32	2797107712
InitialHandwheelPosition_HwDeg_M_f32	804.09198
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1581.76978
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	577.314514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.12960625
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.0904388
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.5924592
k_DDEREDEMDAValidThresh_mS_u16	64006
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	96.9594116
k_ETATSECUANGLECOLSigTimeout_mS_u16	64505
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	43354		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2124910080		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.5		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1404.81494		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.98545408		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.65615749		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-273.470734		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.57537937		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	55.7900391		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3333600768	3333600768	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2124910080	2124910080	✔
InitialHandwheelPosition_HwDeg_M_f32	-273.470734	-273.470734	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.10 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2982600704
ETATSECUANGLECOLSigTimer_mS_M_u32	1771750400
InitialHandwheelPosition_HwDeg_M_f32	-276.623993
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1133.17505
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	185.241623
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.48891544
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.52545929
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.9662609
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	6.02130842
k_DDEREDEMDAValidThresh_mS_u16	49992
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.5662537
k_ETATSECUANGLECOLSigTimeout_mS_u16	46871
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	45727
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2703390720
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDownStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.220773697
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	6.50421143
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-6.1957469
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.769030333
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1562.1189
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.66387177
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	123.666901

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2982600704	2982600704	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2703390720	2703390720	✓
InitialHandwheelPosition_HwDeg_M_f32	1562.1189	1562.1189	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	65	65	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.11 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	990749696
ETATSECUANGLECOLSigTimer_mS_M_u32	3629697024
InitialHandwheelPosition_HwDeg_M_f32	-1377.42493
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1017.22168
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1594.65198
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.31077528
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.78895187
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	12.7069626
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0.637969494

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Name	Input Value		
k_DDEREDEMDAValidThresh_mS_u16	1578		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	100.869537		
k_ETATSECUANGLECOLSigTimeout_mS_u16	22285		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	42884		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3196632064		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-13.9633656		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.98656571		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-130.06485		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	0.490792513		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	70.2719421		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3196632064	3196632064	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3196632064	3196632064	✔
InitialHandwheelPosition_HwDeg_M_f32	-130.06485	-130.06485	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	168	168	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_StatusCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	114	114	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.12 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3322271488
ETATSECUANGLECOLSigTimer_mS_M_u32	2008312576
InitialHandwheelPosition_HwDeg_M_f32	-820.067871
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	307.434143
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	492.551697
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.50032711
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	12.6836233
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.3790989
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	11.1694527
k_DDEREDEMDAValidThresh_mS_u16	983
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	231.917801
k_ETATSECUANGLECOLSigTimeout_mS_u16	61390
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4793
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2784268032
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32

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Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrIComOutput_Per1_AVASelected_Cnt_Igc.value	0		
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	2		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.6219033		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1514.99231		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	10.2039528		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-702.63562		
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	0		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	7.55627823		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	148.773087		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2784268032	2784268032	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2784268032	2784268032	✔
InitialHandwheelPosition_HwDeg_M_f32	-820.067871	-820.067871	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.13 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4240077568
ETATSECUANGLECOLSigTimer_mS_M_u32	309315328
InitialHandwheelPosition_HwDeg_M_f32	-379.611237
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	845.852966

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Name	Input Value		
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	346.488403		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	9.72957039		
k_DDEREDEMDAHwTrqlInactiveThresh_HwNm_f32	12.8984938		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	8.43894005		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	2.51881552		
k_DDEREDEMDAValidThresh_mS_u16	48516		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	181.709732		
k_ETATSECUANGLECOLSigTimeout_mS_u16	39026		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	42709		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3999116032		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	5		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	869.880371		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.88818121		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-16.9218788		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-906.721008		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0.686997354		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	168.317947		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3999116032	3999116032	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3999116032	3999116032	✔

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Name	Actual Value	Expected Value	Result
InitialHandwheelPosition_HwDeg_M_f32	-906.721008	-906.721008	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	197	197	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.14 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDSigValidTimer_mS_M_u32	1702261248	
ETATSECUANGLECOLSigTimer_mS_M_u32	3280795136	
InitialHandwheelPosition_HwDeg_M_f32	-702.63562	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	923.863281	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1060.84668	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	16.1952953	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	13.8713436	
k_DDEREDEMDAValidThresh_mS_u16	17059	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	185.494019	
k_ETATSECUANGLECOLSigTimeout_mS_u16	48721	
k_JDD2010Selected_Cnt_lgc	1	
k_STTMinHwAuthority_Uls_f32	1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	20652	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	50055680	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1320.68909
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.406945914
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.0814161
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	384.458221
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	96.3041382

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	50055680	50055680	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	50055680	50055680	✓
InitialHandwheelPosition_HwDeg_M_f32	384.458221	384.458221	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	252	252	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3461	3461	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.15 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1258847232
ETATSECUANGLECOLSigTimer_mS_M_u32	1064509440
InitialHandwheelPosition_HwDeg_M_f32	384.458221
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal

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Name	Input Value
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu:	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1255.63586
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	455.576111
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	3.65491128
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	3.87631607
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	31.1028385
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.05617237
k_DDEREDEMDAValidThresh_mS_u16	28713
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	65.7527161
k_ETATSECUANGLECOLSigTimeout_mS_u16	55184
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	21984
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	7902208
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Ci	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSi	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	14
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.736112118
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-692.246887
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	8.80000019
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	31.0962219
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1476.33887
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.5
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	223.668793		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	7902208	7902208	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	7902208	7902208	✓
InitialHandwheelPosition_HwDeg_M_f32	1476.33887	1476.33887	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	88	88	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	18	18	✓
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.16 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2943700736
ETATSECUANGLECOLSigTimer_mS_M_u32	969237248
InitialHandwheelPosition_HwDeg_M_f32	1476.33887
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	63.5798836
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	409.937073
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	4.75746822
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	3.31012464
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	4.95927715
k_DDEREDEMMDAValidThresh_mS_u16	57913
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	23.6432648
k_ETATSECUANGLECOLSigTimeout_mS_u16	22182
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	13829
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	226821888
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0284422636
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	378.539581
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.56053829
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-4.65232182
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.517053246
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	709.87915
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	252.957535

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	226821888	226821888	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	226821888	226821888	✓
InitialHandwheelPosition_HwDeg_M_f32	709.87915	709.87915	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	170	170	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.17 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2773403648
ETATSECUANGLECOLSigTimer_mS_M_u32	3804179456
InitialHandwheelPosition_HwDeg_M_f32	-243.573822
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	212.468292
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	107.560204
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.9032979
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2102509
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	28.6135483
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.2999859
k_DDEREDEMDAValidThresh_mS_u16	12625
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	43.0453796
k_ETATSECUANGLECOLSigTimeout_mS_u16	35893
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	14704
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2765971456
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1503.12415
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.21584225
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	17.7003593
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1

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SrlComOutput_Per1

Name	Input Value	Expected Value	Result
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.396430731		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	883.398926		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.65903473		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	248.49173		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2765971456	2765971456	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2765971456	2765971456	✓
InitialHandwheelPosition_HwDeg_M_f32	-243.573822	-243.573822	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	234	234	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	35	35	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.18 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	736.425781
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SriComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	138.355484		
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	9.01021767		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	3865853184	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	138.355484	138.355484	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	36	36	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3793	3793	✔

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SrlComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.19 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4219631872
ETATSECUANGLECOLSigTimer_mS_M_u32	2515578112
InitialHandwheelPosition_HwDeg_M_f32	379.260406
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	403.979004
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	579.958496
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.5344248
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	29.4073963
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.29500198
k_DDEREDEMDAValidThresh_mS_u16	59260
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.691513
k_ETATSECUANGLECOLSigTimeout_mS_u16	13284
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	30075
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	534311168
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5

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SriComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0376178026		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	855.280396		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.472404689		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-14.1420908		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.800000012		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	303.332031		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.65175533		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	205.088303		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4219631872	4219631872	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	534311168	534311168	✔
InitialHandwheelPosition_HwDeg_M_f32	303.332031	303.332031	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	810	810	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.20 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4174900992
ETATSECUANGLECOLSigTimer_mS_M_u32	1510605568
InitialHandwheelPosition_HwDeg_M_f32	278.973877
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1523.41638
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.57565999
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0.848929405
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	7.60110426
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.5010357
k_DDEREDEMDAValidThresh_mS_u16	30584
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	0.477737427
k_ETATSECUANGLECOLSigTimeout_mS_u16	60826
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	16755		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2303960832		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	9		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0858954191		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	29.6818237		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.76211834		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	24.5623951		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	590.849182		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.55419588		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	132.11232		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2303960832	2303960832	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2303960832	2303960832	✔
InitialHandwheelPosition_HwDeg_M_f32	278.973877	278.973877	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	238	238	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.21 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.12852478
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDownStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDownStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1397.5127
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1397.5127	-1397.5127	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.22 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2203808768
ETATSECUANGLECOLSigTimer_mS_M_u32	4064253952
InitialHandwheelPosition_HwDeg_M_f32	1343.31335
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	325.696289
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	331.90802
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.85893154
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.97054672
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	22.2527294
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	26.9604301
k_DDEREDEMDAValidThresh_mS_u16	58090

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Name	Input Value		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	228.632477		
k_ETATSECUANGLECOLSigTimeout_mS_u16	27575		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	17011		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	1132235776		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	12		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.966976643		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-917.892578		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-5.57139111		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-21.3069344		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	4.28147316		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	204.101288		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1132235776	1132235776	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	4064253952	4064253952	✔
InitialHandwheelPosition_HwDeg_M_f32	1343.31335	1343.31335	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	16300	16300	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	200	200	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1221	1221	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓

Test Step 3.23 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	0
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32

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SrIComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrIComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	0		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-1218.94165		
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	0		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-10		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✔
InitialHandwheelPosition_HwDeg_M_f32	-1218.94165	-1218.94165	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1833	1833	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.24 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0

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SriComOutput_Per1

Name	Input Value		
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0		
k_DDEREDEMDAValidThresh_mS_u16	0		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0		
k_ETATSECUANGLECOLSigTimeout_mS_u16	0		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTOTDA_C	target_SrlComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	981.951721		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
InitialHandwheelPosition_HwDeg_M_f32	981.951721	981.951721	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1833	1833	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.25 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDSigValidTimer_mS_M_u32	0	
ETATSECUANGLECOLSigTimer_mS_M_u32	0	
InitialHandwheelPosition_HwDeg_M_f32	-1600	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0	
k_DDEREDEMDAValidThresh_mS_u16	0	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0	
k_ETATSECUANGLECOLSigTimeout_mS_u16	0	
k_JDD2010Selected_Cnt_lgc	0	
k_STTMinHwAuthority_Uls_f32	1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	0	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1582.78833
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	1582.78833	1582.78833	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1833	1833	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.26 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2943700736
ETATSECUANGLECOLSigTimer_mS_M_u32	969237248
InitialHandwheelPosition_HwDeg_M_f32	1476.33887
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal

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SrlComOutput_Per1

Name	Input Value
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu:	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	63.5798836
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	409.937073
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.75746822
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	1.51999998
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.95927715
k_DDEREDEMDAValidThresh_mS_u16	57913
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	23.6432648
k_ETATSECUANGLECOLSigTimeout_mS_u16	22182
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	13829
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	226821888
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMTODA_Ci	target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSi	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	8
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0284422636
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	378.539581
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.56053829
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-4.65232182
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.517053246
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-580.28009
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	0
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0

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Name	Input Value		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	252.957535		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	226821888	226821888	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	226821888	226821888	✓
InitialHandwheelPosition_HwDeg_M_f32	-580.28009	-580.28009	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	170	170	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	267	267	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.27 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1702261248
ETATSECUANGLECOLSigTimer_mS_M_u32	3280795136
InitialHandwheelPosition_HwDeg_M_f32	-702.63562
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	923.863281
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	1060.84668
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	16.1952953
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	13.8713436
k_DDEREDEMMDAValidThresh_mS_u16	17059
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	185.494019
k_ETATSECUANGLECOLSigTimeout_mS_u16	48721
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	20652
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	50055680
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	13
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.519999981
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1320.68909
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-0.406945914
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.0814161
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	61.3849945
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	96.3041382

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	1702261248	1702261248	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	50055680	50055680	✓
InitialHandwheelPosition_HwDeg_M_f32	61.3849945	61.3849945	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	252	252	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3461	3461	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

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Test Step 3.28 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput_SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	680.749451		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	3865853184	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	680.749451	680.749451	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.29 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	60907
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	75642112
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	188.512497		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMMAValidTimer_mS_M_u32	3865853184	3865853184	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	188.512497	188.512497	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SrlComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.30 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	568.591675		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	75642112	75642112	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	568.591675	568.591675	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.31 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	4.5
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	60907		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	75642112		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	117.436592		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDSigValidTimer_mS_M_u32	75642112	75642112	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	117.436592	117.436592	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 3.32 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	3865853184
ETATSECUANGLECOLSigTimer_ms_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_ms_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_ms_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAAFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAAFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	804.09198
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	75642112	75642112	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	804.09198	804.09198	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3793	3793	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.33 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	554.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655

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SrlComOutput_Per1

Name	Input Value		
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPC_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFAbsent_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFAbsent_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-255.757004		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	3865853184	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	-255.757004	-255.757004	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.34 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-276.623993
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	75642112	75642112	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	-276.623993	-276.623993	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.35 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728	
InitialHandwheelPosition_HwDeg_M_f32	-1600	
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136	

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Name	Input Value		
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	4.19999981		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256		
k_DDEREDEMDAValidThresh_mS_u16	39128		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655		
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	60907		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	75642112		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSi	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	384.406128		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	75642112	75642112	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	384.406128	384.406128	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3793	3793	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.36 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	552.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	75642112
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1207.46582		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	9.01021767		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	75642112	75642112	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✓
InitialHandwheelPosition_HwDeg_M_f32	1207.46582	1207.46582	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.37 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3865853184
ETATSECUANGLECOLSigTimer_mS_M_u32	2495721728
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus

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SriComOutput_Per1

Name	Input Value
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	554.099976
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1245.8136
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	7.72150135
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.29864979
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	27.8631115
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	25.1214256
k_DDEREDEMDAValidThresh_mS_u16	39128
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	4.2877655
k_ETATSECUANGLECOLSigTimeout_mS_u16	5046
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	60907
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	75642112
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.902753472
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-553.404785
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	4.26259613
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	5.29650593
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1077.47595
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	9.01021767
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	20.9238129		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3865853184	3865853184	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	75642112	75642112	✔
InitialHandwheelPosition_HwDeg_M_f32	-1077.47595	-1077.47595	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.38 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2982600704
ETATSECUANGLECOLSigTimer_mS_M_u32	1771750400
InitialHandwheelPosition_HwDeg_M_f32	-276.623993
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	1133.17505
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	185.241623
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	1.48891544
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	5.52545929
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	30.9662609
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	6.02130842
k_DDEREDEMMAValidThresh_mS_u16	49992
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	11.5662537
k_ETATSECUANGLECOLSigTimeout_mS_u16	46871
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	45727
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2703390720
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.220773697		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	6.50421143		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-6.1957469		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.769030333		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1377.42493		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.66387177		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	123.666901		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2703390720	2703390720	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2703390720	2703390720	✓
InitialHandwheelPosition_HwDeg_M_f32	-1377.42493	-1377.42493	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	65	65	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.39 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2982600704
ETATSECUANGLECOLSigTimer_mS_M_u32	1771750400
InitialHandwheelPosition_HwDeg_M_f32	-276.623993
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1133.17505
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	185.241623
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.48891544
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.52545929
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	5.4000001
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	6.02130842
k_DDEREDEMDAValidThresh_mS_u16	49992
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.5662537
k_ETATSECUANGLECOLSigTimeout_mS_u16	46871
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	45727
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2703390720
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.220773697
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	6.50421143
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-6.1957469
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value	Expected Value	Result
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.769030333		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-820.067871		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.66387177		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	123.666901		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2703390720	2703390720	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2703390720	2703390720	✓
InitialHandwheelPosition_HwDeg_M_f32	-820.067871	-820.067871	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	65	65	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.40 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2982600704
ETATSECUANGLECOLSigTimer_mS_M_u32	1771750400
InitialHandwheelPosition_HwDeg_M_f32	-276.623993
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	185.241623
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.48891544
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	5.52545929
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	30.9662609
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	6.02130842
k_DDEREDEMDAValidThresh_mS_u16	49992
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	11.5662537
k_ETATSECUANGLECOLSigTimeout_mS_u16	46871
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	45727
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2703390720
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.220773697		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1500		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	6.50421143		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-6.1957469		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.769030333		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-64.231987		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-7.66387177		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	123.666901		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2982600704	2982600704	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2703390720	2703390720	✔
InitialHandwheelPosition_HwDeg_M_f32	-64.231987	-64.231987	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	65	65	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	671088640	671088640	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SrlComOutput_Per1

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.41 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4219631872
ETATSECUANGLECOLSigTimer_mS_M_u32	2515578112
InitialHandwheelPosition_HwDeg_M_f32	379.260406
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	403.979004
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	579.958496
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	13.5344248
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	2.5
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.29500198
k_DDEREDEMDAValidThresh_mS_u16	59260
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	212.691513
k_ETATSECUANGLECOLSigTimeout_mS_u16	13284
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	30075
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	534311168
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.0376178026		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	855.280396		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.472404689		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-14.1420908		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.800000012		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1012.77295		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.65175533		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	205.088303		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	534311168	534311168	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	534311168	534311168	✔
InitialHandwheelPosition_HwDeg_M_f32	-1012.77295	-1012.77295	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	810	810	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.42 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4219631872
ETATSECUANGLECOLSigTimer_mS_M_u32	2515578112
InitialHandwheelPosition_HwDeg_M_f32	379.260406
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	403.979004
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	579.958496
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	13.5344248
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	29.4073963
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	4.29500198
k_DDEREDEMMDAValidThresh_mS_u16	59260
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	212.691513
k_ETATSECUANGLECOLSigTimeout_mS_u16	13284
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	30075		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	534311168		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	855.280396		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	0.472404689		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-14.1420908		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.800000012		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	876.887268		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.65175533		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	205.088303		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	534311168	534311168	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	534311168	534311168	✔
InitialHandwheelPosition_HwDeg_M_f32	876.887268	876.887268	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	810	810	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 3.43 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	1536502784
ETATSECUANGLECOLSigTimer_ms_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	2.5
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.12852478
k_DDEREDEMDAValidThresh_ms_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_ms_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1324.01794
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1324.01794	-1324.01794	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.44 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	4.12852478
k_DDEREDEMMDAValidThresh_mS_u16	39480
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	194.140167

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SrlComOutput_Per1

Name	Input Value		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.091675		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-524.091675	-524.091675	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32	2	✓

Test Step 3.45 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_ms_M_u32	1536502784
ETATSECUANGLECOLSigTimer_ms_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	4.12852478
k_DDEREDEMDAValidThresh_ms_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_ms_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_ms_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_ms_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32

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SrIComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_Igc	target_SrIComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrIComOutput_Per1_APASState_Cnt_u08.value	2
target_SrIComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrIComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrIComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	680.185242
target_SrIComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-5.92445755
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	680.185242	680.185242	✓
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.46 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796

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Name	Input Value		
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	4.12852478		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	155.100006		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Elap	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.48662138		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1140.87488		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1140.87488	-1140.87488	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.47 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDSigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32

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Name	Input Value		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDe	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRa	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageS	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrIComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	-452.819061		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	-5.92445755		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-452.819061	-452.819061	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.48 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime

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Name	Input Value
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicator	1
target_Rte_Inst_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	404.824768
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	404.824768	404.824768	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.49 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	870.147095
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	870.147095	870.147095	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.50 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-379.611237
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-379.611237	-379.611237	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.51 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32		3941519360	
InitialHandwheelPosition_HwDeg_M_f32		1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		384.5	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		0.411663651	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.5	
k_DDEREDEMDAValidThresh_mS_u16		39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16		60036	
k_JDD2010Selected_Cnt_lgc		0	
k_STTdMinHwAuthority_Uls_f32		1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-961.250671		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-961.250671	-961.250671	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.52 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-395.020935		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-395.020935	-395.020935	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.53 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMAValidThresh_mS_u16	39480
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1242.29309		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1242.29309	1242.29309	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.54 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-273.470734		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-273.470734	-273.470734	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.55 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.56 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.57 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✔

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Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.58 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.59 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.60 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.61 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.62 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.63 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SrlComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_Igc	target_SrlComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.64 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32		3941519360	
InitialHandwheelPosition_HwDeg_M_f32		1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		400.100006	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		0.411663651	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.5	
k_DDEREDEMDAValidThresh_mS_u16		39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16		60036	
k_JDD2010Selected_Cnt_lgc		1	
k_STTdMinHwAuthority_Uls_f32		1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-131.690414	-131.690414	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.65 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	232	232	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.66 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1033.0741	1033.0741	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.67 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SriComOutput_Per1_APASState_Cnt_u08.value	2

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.68 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	154.199997
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-99.576088	-99.576088	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.69 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.25
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1178.48108	1178.48108	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.70 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.71 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.72 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.73 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.74 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.75 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.76 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SriComOutput_Per1_APASState_Cnt_u08.value	1
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.77 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32		3941519360	
InitialHandwheelPosition_HwDeg_M_f32		1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		400.100006	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		0.411663651	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.5	
k_DDEREDEMDAValidThresh_mS_u16		39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16		60036	
k_JDD2010Selected_Cnt_lgc		1	
k_STTdMinHwAuthority_Uls_f32		1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.78 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.79 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.80 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-131.690414	-131.690414	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.81 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.82 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1033.0741	1033.0741	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.83 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.84 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-99.576088	-99.576088	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.85 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1178.48108	1178.48108	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.86 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	0
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.87 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	154.199997
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportV	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls.f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.88 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.25
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.89 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	0
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.90 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32		3941519360	
InitialHandwheelPosition_HwDeg_M_f32		1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		384.5	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		0.411663651	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.5	
k_DDEREDEMDAValidThresh_mS_u16		39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16		60036	
k_JDD2010Selected_Cnt_lgc		0	
k_STTdMinHwAuthority_Uls_f32		1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.91 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.92 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMAValidThresh_mS_u16	39480
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.93 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	2

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.94 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.95 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.96 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1600		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1600	-1600	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.97 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1600		
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.98 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.99 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	0
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	0	0	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.100 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1178.48108	1178.48108	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.101 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.102 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SrlComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_Igc	target_SrlComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.103 (Repeat Count = 1)		✓
Name	Input Value	
DDEREDEMDASigValidTimer_mS_M_u32	1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360	
InitialHandwheelPosition_HwDeg_M_f32	1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651	
k_DDEREDEMDAHwVellInactiveThresh_HwRadpS_f32	12.5	
k_DDEREDEMDAValidThresh_mS_u16	39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036	
k_JDD2010Selected_Cnt_lgc	0	
k_STTdMinHwAuthority_Uls_f32	1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.104 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDSigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.105 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMAValidThresh_mS_u16	39480
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SriComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_lgc	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

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Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.106 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	154.199997
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_C	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SriComOutput_Per1_APASState_Cnt_u08.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.107 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.25
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.108 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.109 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRad	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrIComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.110 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.111 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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SriComOutput_Per1

Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.112 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.113 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportV	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls.f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.114 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.115 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SriComOutput_Per1_APASState_Cnt_u08.value	2
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-131.690414	-131.690414	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.116 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadp_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadp_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.117 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SriComOutput_Per1

Name	Input Value		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1033.0741	1033.0741	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.118 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMMAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMAValidThresh_mS_u16	39480
k_DDEREDEMMAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_Igc	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.119 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SriComOutput_Per1_APASState_Cnt_u08.value	3

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-99.576088	-99.576088	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.120 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1178.48108	1178.48108	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.121 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.122 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMDAValidThresh_mS_u16	39480
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.123 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.124 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	0		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.125 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	154.199997
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1294.03186	-1294.03186	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.126 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	10.25
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls.f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.127 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.128 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360

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SrlComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_Igc	target_SrlComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-917.892578	-917.892578	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace					✓
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓	
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓	

Test Step 3.129 (Repeat Count = 1)			
Name		Input Value	
DDEREDEMDASigValidTimer_mS_M_u32		1536502784	
ETATSECUANGLECOLSigTimer_mS_M_u32		3941519360	
InitialHandwheelPosition_HwDeg_M_f32		1086.98181	
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)		target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu		target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTin		target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)		target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	
Rte_Inst_Ap_SriComOutput		target_Rte_Inst_Ap_SriComOutput	
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32		171.503754	
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32		384.5	
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32		1.36559796	
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32		6.8925972	
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32		0.411663651	
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32		12.5	
k_DDEREDEMDAValidThresh_mS_u16		39480	
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32		194.140167	
k_ETATSECUANGLECOLSigTimeout_mS_u16		60036	
k_JDD2010Selected_Cnt_lgc		0	
k_STTdMinHwAuthority_Uls_f32		1	
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal		1	
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat		1	
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela		4471	
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren		2484028416	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1		target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause		target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08		target_SriComOutput_Per1_APASState_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci		target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc		target_SriComOutput_Per1_AVASelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci		target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08		target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C		target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08		target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc		target_SriComOutput_Per1_CTCFailed_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc		target_SriComOutput_Per1_CityParkSelected_Cnt_lgc	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08		target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08	
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport		target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-1459.37134	-1459.37134	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

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SrlComOutput_Per1

Test Step 3.130 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0

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SrlComOutput_Per1

Name	Input Value	Expected Value	Result
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1461.72156		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1461.72156	-1461.72156	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.131 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASSelected_Cnt_lgc	target_SrlComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-131.690414		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-131.690414	-131.690414	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.132 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadps_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadps_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadps_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadps_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SriComOutput_Per1_APASState_Cnt_u08.value	2

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.3499999994
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	817.588745
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	817.588745	817.588745	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.133 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	384.5
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Current	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1033.0741		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1033.0741	1033.0741	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.134 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMTODA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.135 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMMDAValidThresh_mS_u16	39480
k_DDEREDEMMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-99.576088		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	-99.576088	-99.576088	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.136 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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SriComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5		
target_SriComOutput_Per1_APASState_Cnt_u08.value	3		
target_SriComOutput_Per1_AVASelected_Cnt_Igc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108		
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✔
InitialHandwheelPosition_HwDeg_M_f32	1178.48108	1178.48108	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.137 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMMDAHwTrqInactiveThresh_HwNm_f32	6.8925972

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SriComOutput_Per1

Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5		
k_DDEREDEMDAValidThresh_mS_u16	39480		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167		
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSi	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	0		
target_SriComOutput_Per1_APASState_Cnt_u08.value	1		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	1		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-5.92445755		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.138 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	1
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.139 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	4471
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2484028416
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-966.198547
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-966.198547	-966.198547	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3447	3447	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.140 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1536502784
ETATSECUANGLECOLSigTimer_mS_M_u32	3941519360
InitialHandwheelPosition_HwDeg_M_f32	1086.98181
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	171.503754
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	400.100006
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	1.36559796
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.8925972
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0.411663651
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.5
k_DDEREDEMDAValidThresh_mS_u16	39480
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	194.140167
k_ETATSECUANGLECOLSigTimeout_mS_u16	60036
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	4471
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2484028416
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	0
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	1
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.349999994
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-3.68567228
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	11.3294096
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	7.9999998e-005
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-398.347046
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-5.92445755
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	156.271088

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2484028416	2484028416	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2484028416	2484028416	✓
InitialHandwheelPosition_HwDeg_M_f32	-398.347046	-398.347046	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	219	219	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.141 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	1646440192
ETATSECUANGLECOLSigTimer_mS_M_u32	3264267008

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SriComOutput_Per1

Name	Input Value
InitialHandwheelPosition_HwDeg_M_f32	117.436592
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	792.926453
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	87.9677887
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	8.10602856
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	6.54491329
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	19.845562
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	29.4451084
k_DDEREDEMDAValidThresh_mS_u16	64905
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	126.371292
k_ETATSECUANGLECOLSigTimeout_mS_u16	57922
k_JDD2010Selected_Cnt_Igc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	38439
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	3955648256
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_C	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_Igc	target_SriComOutput_Per1_AVASSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_C	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_C	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls f	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDe	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRa	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageS	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_C	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Ig	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SriComOutput_Per1_APASState_Cnt_u08.value	3
target_SriComOutput_Per1_AVASSelected_Cnt_Igc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SriComOutput_Per1_CityParkSelected_Cnt_Igc.value	0
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	14
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1153.65906
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	7.01042747
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	29.2445354
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1294.03186
target_SriComOutput_Per1_STTdSelected_Cnt_Igc.value	1

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SriComOutput_Per1

Name	Input Value		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	4.85208082		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	74.3652496		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3955648256	3955648256	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3955648256	3955648256	✔
InitialHandwheelPosition_HwDeg_M_f32	117.436592	117.436592	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.142 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3333600768
ETATSECUANGLECOLSigTimer_mS_M_u32	2797107712
InitialHandwheelPosition_HwDeg_M_f32	804.09198
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1581.76978
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	577.314514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.12960625
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.0904388
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.5924592
k_DDEREDEMDAValidThresh_mS_u16	64006
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	96.9594116
k_ETATSECUANGLECOLSigTimeout_mS_u16	64505
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	43354
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Curren	2124910080
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Ci	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExport	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.5		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1404.81494		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.98545408		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.65615749		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-252.772598		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.57537937		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	55.7900391		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3333600768	3333600768	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	2124910080	2124910080	✔
InitialHandwheelPosition_HwDeg_M_f32	-252.772598	-252.772598	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

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SrlComOutput_Per1

Test Step 3.143 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3333600768
ETATSECUANGLECOLSigTimer_mS_M_u32	2797107712
InitialHandwheelPosition_HwDeg_M_f32	804.09198
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1581.76978
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	577.314514
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	8.12960625
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.0904388
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	7.5924592
k_DDEREDEMDAValidThresh_mS_u16	64006
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	96.9594116
k_ETATSECUANGLECOLSigTimeout_mS_u16	64505
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	43354
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2124910080
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	1
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	6
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.5
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1404.81494
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-6.98545408
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-1.65615749

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-524.323669
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	8.57537937
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	55.7900391

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	3333600768	3333600768	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	2124910080	2124910080	✓
InitialHandwheelPosition_HwDeg_M_f32	-524.323669	-524.323669	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	184551424	184551424	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	1	✓

Test Step 3.144 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2773403648
ETATSECUANGLECOLSigTimer_mS_M_u32	3804179456
InitialHandwheelPosition_HwDeg_M_f32	-243.573822
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	212.468292
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	107.560204
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.9032979
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2102509
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.2999859
k_DDEREDEMDAValidThresh_mS_u16	12625
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	43.0453796
k_ETATSECUANGLECOLSigTimeout_mS_u16	35893
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	14704
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2765971456
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_Igc	target_SrlComOutput_Per1_CTCFailed_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_Igc	target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	11		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.35800001		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1503.12415		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.21584225		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	17.7003593		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.396430731		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-917.892578		
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	8.65903473		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	248.49173		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2773403648	2773403648	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	3804179456	3804179456	✔
InitialHandwheelPosition_HwDeg_M_f32	-243.573822	-243.573822	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	234	234	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	35	35	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3082	3082	✔

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SriComOutput_Per1

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 3.145 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	2773403648
ETATSECUANGLECOLSigTimer_mS_M_u32	3804179456
InitialHandwheelPosition_HwDeg_M_f32	-243.573822
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	212.468292
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	107.560204
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	6.9032979
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	14.2102509
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	23.2999859
k_DDEREDEMDAValidThresh_mS_u16	12625
k_DDEREDEMDAvehSpdInactiveThresh_Kph_f32	43.0453796
k_ETATSECUANGLECOLSigTimeout_mS_u16	35893
k_JDD2010Selected_Cnt_Igc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	14704
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	2765971456
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_Igc	target_SriComOutput_Per1_AVASelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_Igc	target_SriComOutput_Per1_CTCFailed_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_Igc	target_SriComOutput_Per1_CityParkSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_Igc	target_SriComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	7
target_SriComOutput_Per1_APASState_Cnt_u08.value	2

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SriComOutput_Per1

Name	Input Value
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	11
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	0.35800001
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1503.12415
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	-2.21584225
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	17.7003593
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.396430731
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1459.37134
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	1
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	8.65903473
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	248.49173

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	2773403648	2773403648	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	3804179456	3804179456	✓
InitialHandwheelPosition_HwDeg_M_f32	-243.573822	-243.573822	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	7	7	✓
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	234	234	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	35	35	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	3082	3082	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16	2	✓

Test Step 3.146 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3405478656
ETATSECUANGLECOLSigTimer_mS_M_u32	376917760
InitialHandwheelPosition_HwDeg_M_f32	61.3849945
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1302.54761
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	5.5108161
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.64804792
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.87164593
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.507616
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.850214
k_DDEREDEMDAValidThresh_mS_u16	28407
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	133.783096
k_ETATSECUANGLECOLSigTimeout_mS_u16	26366
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	28726

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SriComOutput_Per1

Name	Input Value		
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_Current	929936128		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASelected_Cnt_lgc	target_SriComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelTorque_HwNm_f32	target_SriComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_OutputRampMult_Uls_f32	target_SriComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_RelHwPos_HwDeg_f32	target_SriComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_STTdSelected_Cnt_lgc	target_SriComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_SriComHwTrq_HwNm_f32	target_SriComOutput_Per1_SriComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_VehicleSpeed_Kph_f32	target_SriComOutput_Per1_VehicleSpeed_Kph_f32		
target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3		
target_SriComOutput_Per1_APASState_Cnt_u08.value	2		
target_SriComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SriComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SriComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SriComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SriComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-461.796326		
target_SriComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.79820609		
target_SriComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.9749603		
target_SriComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SriComOutput_Per1_OutputRampMult_Uls_f32.value	0.113055348		
target_SriComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SriComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562		
target_SriComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SriComOutput_Per1_SriComHwTrq_HwNm_f32.value	-4.21275759		
target_SriComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SriComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SriComOutput_Per1_VehicleSpeed_Kph_f32.value	45.0885773		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	929936128	929936128	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	929936128	929936128	✔
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✔
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✔
target_SriComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔

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SrIComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1717	1717	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrIComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.147 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	3405478656
ETATSECUANGLECOLSigTimer_mS_M_u32	376917760
InitialHandwheelPosition_HwDeg_M_f32	61.3849945
Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrIComOutput	target_Rte_Inst_Ap_SrIComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1302.54761
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	5.5108161
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	5.64804792
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	4.87164593
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	18.507616
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	12.850214
k_DDEREDEMDAValidThresh_mS_u16	28407
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	133.783096
k_ETATSECUANGLECOLSigTimeout_mS_u16	26366
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	28726
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	929936128
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASSelected_Cnt_lgc	target_SrIComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	4
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-461.796326
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	1.79820609
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-29.9749603
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0.113055348
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-4.21275759
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	45.0885773

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	929936128	929936128	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	929936128	929936128	✓
InitialHandwheelPosition_HwDeg_M_f32	-1600	-1600	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	50333696	50333696	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace ✓

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.148 (Repeat Count = 1) ✓

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4294967295
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295
InitialHandwheelPosition_HwDeg_M_f32	1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	65535
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	255
k_ETATSECUANGLECOLSigTimeout_mS_u16	65535

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SriComOutput_Per1

Name	Input Value		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	1		
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	1		
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	65535		
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	4294967295		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_C	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExport	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	1		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	10		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	1		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	1		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1600		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	1		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	255		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✔
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	100	100	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔

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SrlComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.149 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	0
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMMA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMMA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f32	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm_f32	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc

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SrlComOutput_Per1

Name	Input Value		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	4		
target_SrlComOutput_Per1_APASState_Cnt_u08.value	2		
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	0		
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0		
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600		
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-35		
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0		
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-928.83197		
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10		
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✔
InitialHandwheelPosition_HwDeg_M_f32	-928.83197	-928.83197	✔
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✔
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	4	4	✔
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✔
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✔
target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✔
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	2	2	✔
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✔
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✔
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2000	2000	✔

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.150 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatu	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTim	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0

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SrIComOutput_Per1

Name	Input Value		
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0		
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0		
k_DDEREDEMDAValidThresh_mS_u16	0		
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0		
k_ETATSECUANGLECOLSigTimeout_mS_u16	0		
k_JDD2010Selected_Cnt_lgc	1		
k_STTdMinHwAuthority_Uls_f32	1		
target_Rte_Call_Ap_SrIComOutput_EpsEn_OP_GET_signal	0		
target_Rte_Call_Ap_SrIComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0		
target_Rte_Call_Ap_SrIComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0		
target_Rte_Call_Ap_SrIComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASStateTransitionCause_	target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_APASState_Cnt_u08	target_SrIComOutput_Per1_APASState_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AUTORARRETMOTDA_C	target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_AVASelected_Cnt_lgc	target_SrIComOutput_Per1_AVASelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CAUSEDESACTIVCPK_C	target_SrIComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrIComOutput_Per1_CODEDEFAUT_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrIComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrIComOutput_Per1_CPLEVOLANT_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CTCFailed_Cnt_lgc	target_SrIComOutput_Per1_CTCFailed_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrIComOutput_Per1_DDEREDEMDA_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_DefaultHwaSCommExport	target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrIComOutput_Per1_ETATASSISTDA_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2004_Cnt_u08	target_SrIComOutput_Per1_ETATDA2004_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDA2010_Cnt_u08	target_SrIComOutput_Per1_ETATDA2010_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDADYN_Cnt_u08	target_SrIComOutput_Per1_ETATDADYN_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrIComOutput_Per1_ETATDAECPK_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrIComOutput_Per1_ETATLIGNEAPC_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ETATSECUANGLECOL_C	target_SrIComOutput_Per1_ETATSECUANGLECOL_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_EtatMT_Cnt_u08	target_SrIComOutput_Per1_EtatMT_Cnt_u08		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelAuthority_Uls_f	target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelPosition_HwDe	target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelTorque_HwNm	target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_HandwheelVelocity_HwRa	target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ISDYNDAEFirstMessageS	target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_OutputRampMult_Uls_f32	target_SrIComOutput_Per1_OutputRampMult_Uls_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RampDwnStatusComplete	target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_RelHwPos_HwDeg_f32	target_SrIComOutput_Per1_RelHwPos_HwDeg_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STATUSCONFABSENT_C	target_SrIComOutput_Per1_STATUSCONFABSENT_Cnt_u32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_STTdSelected_Cnt_lgc	target_SrIComOutput_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_SrIComHwTrq_HwNm_f32	target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VITESSECOLONNE_Cnt	target_SrIComOutput_Per1_VITESSECOLONNE_Cnt_u16		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeedValid_Cnt_lg	target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc		
target_Rte_Inst_Ap_SrIComOutput.SrIComOutput_Per1_VehicleSpeed_Kph_f32	target_SrIComOutput_Per1_VehicleSpeed_Kph_f32		
target_SrIComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	2		
target_SrIComOutput_Per1_APASState_Cnt_u08.value	1		
target_SrIComOutput_Per1_AVASelected_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CTCFailed_Cnt_lgc.value	1		
target_SrIComOutput_Per1_CityParkSelected_Cnt_lgc.value	0		
target_SrIComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0		
target_SrIComOutput_Per1_EtatMT_Cnt_u08.value	0		
target_SrIComOutput_Per1_HandwheelAuthority_Uls_f32.value	0		
target_SrIComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600		
target_SrIComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019		
target_SrIComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32		
target_SrIComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0		
target_SrIComOutput_Per1_OutputRampMult_Uls_f32.value	0		
target_SrIComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0		
target_SrIComOutput_Per1_RelHwPos_HwDeg_f32.value	0		
target_SrIComOutput_Per1_STTdSelected_Cnt_lgc.value	0		
target_SrIComOutput_Per1_SrIComHwTrq_HwNm_f32.value	31.5		
target_SrIComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0		
target_SrIComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0		
target_SrIComOutput_Per1_VehicleSpeed_Kph_f32.value	0		
Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✔
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✔
InitialHandwheelPosition_HwDeg_M_f32	0	0	✔
target_SrIComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✔
target_SrIComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✔

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	126	126	✓
target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	1833	1833	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.151 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	4294967295
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295
InitialHandwheelPosition_HwDeg_M_f32	1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	1600
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	10
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	15
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	32
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	32
k_DDEREDEMDAValidThresh_mS_u16	65535
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	255
k_ETATSECUANGLECOLSigTimeout_mS_u16	65535
k_JDD2010Selected_Cnt_lgc	0
k_STTMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	1
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	1
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	65535
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	4294967295
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMTODA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08	target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_EtatMT_Cnt_u08	target_SriComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelAuthority_Uls_f32	target_SriComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_HandwheelPosition_HwDeg_f32	target_SriComOutput_Per1_HandwheelPosition_HwDeg_f32

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadpS	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_Igc	target_SrlComOutput_Per1_STTdSelected_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	5
target_SrlComOutput_Per1_APASState_Cnt_u08.value	3
target_SrlComOutput_Per1_AVASSelected_Cnt_Igc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_Igc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_Igc.value	1
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	15
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	1
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-10
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_Igc.value	1
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	1
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_Igc.value	1
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1178.48108
target_SrlComOutput_Per1_STTdSelected_Cnt_Igc.value	1
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_Igc.value	1
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	255

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	4294967295	4294967295	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	4294967295	4294967295	✓
InitialHandwheelPosition_HwDeg_M_f32	1600	1600	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	5	5	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	156	156	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	3	3	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	721422336	721422336	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.152 (Repeat Count = 1)	
Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime

TEST DETAILS REPORT

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SrlComOutput_Per1

Name	Input Value
Rte_Inst_Ap_SrlComOutput	target_Rte_Inst_Ap_SrlComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus_Indicat	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_DtrmnElapsedTime_mS_u16_Ela	0
target_Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32_Curren	0
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ANGLECOLONNE_Cnt_u1	target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASStateTransitionCause_	target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_APASState_Cnt_u08	target_SrlComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AUTORARRETMOTDA_Ci	target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_AVASelected_Cnt_lgc	target_SrlComOutput_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CAUSEDESACTIVCPK_Ci	target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CODEDEFAUT_Cnt_u08	target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANTOPTMSE_C	target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CTCFailed_Cnt_lgc	target_SrlComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_CityParkSelected_Cnt_lgc	target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DDEREDEMDA_Cnt_u08	target_SrlComOutput_Per1_DDEREDEMDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_DefaultHwaSCommExportV	target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2004_Cnt_u08	target_SrlComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDA2010_Cnt_u08	target_SrlComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDADYN_Cnt_u08	target_SrlComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATDAECPK_Cnt_u08	target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRadp	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageSent	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	3
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASelected_Cnt_lgc.value	1
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	35
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	1051.52246
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-10
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0

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SriComOutput_Per1

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	1051.52246	1051.52246	✓
target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	0	0	✓
target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	3	3	✓
target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08.value	216	216	✓
target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SriComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SriComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SriComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SriComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2096	2096	✓

Test Step Call Trace

Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SriComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SriComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32	2	✓

Test Step 3.153 (Repeat Count = 1)

Name	Input Value
DDEREDEMDASigValidTimer_mS_M_u32	0
ETATSECUANGLECOLSigTimer_mS_M_u32	0
InitialHandwheelPosition_HwDeg_M_f32	-1600
Rte_Call_Ap_SriComOutput_EpsEn_OP_GET(signal)	target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal
Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus(IndicatorStatus)	target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus
Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16(ElapsedTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime
Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32(CurrentTime)	target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime
Rte_Inst_Ap_SriComOutput	target_Rte_Inst_Ap_SriComOutput
k_DDEREDEMDAHwPosActiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwPosInactiveThresh_HwDeg_f32	0
k_DDEREDEMDAHwTrqActiveThresh_HwNm_f32	0
k_DDEREDEMDAHwTrqInactiveThresh_HwNm_f32	0
k_DDEREDEMDAHwVelActiveThresh_HwRadpS_f32	0
k_DDEREDEMDAHwVelInactiveThresh_HwRadpS_f32	0
k_DDEREDEMDAValidThresh_mS_u16	0
k_DDEREDEMDAVehSpdInactiveThresh_Kph_f32	0
k_ETATSECUANGLECOLSigTimeout_mS_u16	0
k_JDD2010Selected_Cnt_lgc	1
k_STTdMinHwAuthority_Uls_f32	1
target_Rte_Call_Ap_SriComOutput_EpsEn_OP_GET_signal	0
target_Rte_Call_Ap_SriComOutput_IndStatusETATDA2_GetIndicatorStatus_IndicatorStatus	0
target_Rte_Call_Ap_SriComOutput_SystemTime_DtrmnElapsedTime_mS_u16_ElapsedTime	0
target_Rte_Call_Ap_SriComOutput_SystemTime_GetSystemTime_mS_u32_CurrentTime	0
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ANGLECOLONNE_Cnt_u16	target_SriComOutput_Per1_ANGLECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASStateTransitionCause_Cnt_u08	target_SriComOutput_Per1_APASStateTransitionCause_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_APASState_Cnt_u08	target_SriComOutput_Per1_APASState_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08	target_SriComOutput_Per1_AUTORARRETMOTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_AVASSelected_Cnt_lgc	target_SriComOutput_Per1_AVASSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08	target_SriComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CODEDEFAULT_Cnt_u08	target_SriComOutput_Per1_CODEDEFAULT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CPLEVOLANT_Cnt_u08	target_SriComOutput_Per1_CPLEVOLANT_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CTCFailed_Cnt_lgc	target_SriComOutput_Per1_CTCFailed_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_CityParkSelected_Cnt_lgc	target_SriComOutput_Per1_CityParkSelected_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DDEREDEMDSA_Cnt_u08	target_SriComOutput_Per1_DDEREDEMDSA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc	target_SriComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATASSISTDA_Cnt_u08	target_SriComOutput_Per1_ETATASSISTDA_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2004_Cnt_u08	target_SriComOutput_Per1_ETATDA2004_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDA2010_Cnt_u08	target_SriComOutput_Per1_ETATDA2010_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDADYN_Cnt_u08	target_SriComOutput_Per1_ETATDADYN_Cnt_u08
target_Rte_Inst_Ap_SriComOutput.SriComOutput_Per1_ETATDAECPK_Cnt_u08	target_SriComOutput_Per1_ETATDAECPK_Cnt_u08

TEST DETAILS REPORT

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SrlComOutput_Per1

Name	Input Value
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08	target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ETATSECUANGLECOL_C	target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_EtatMT_Cnt_u08	target_SrlComOutput_Per1_EtatMT_Cnt_u08
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelAuthority_Uls_f	target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelPosition_HwDe	target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelTorque_HwNm	target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_HandwheelVelocity_HwRa	target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ISDYNDAEFirstMessageS	target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_OutputRampMult_Uls_f32	target_SrlComOutput_Per1_OutputRampMult_Uls_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RampDwnStatusComplete	target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_RelHwPos_HwDeg_f32	target_SrlComOutput_Per1_RelHwPos_HwDeg_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STATUSCONFABSENT_C	target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_STTdSelected_Cnt_lgc	target_SrlComOutput_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_SrlComHwTrq_HwNm_f32	target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VITESSECOLONNE_Cnt	target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc	target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc	target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc
target_Rte_Inst_Ap_SrlComOutput.SrlComOutput_Per1_VehicleSpeed_Kph_f32	target_SrlComOutput_Per1_VehicleSpeed_Kph_f32
target_SrlComOutput_Per1_APASStateTransitionCause_Cnt_u08.value	6
target_SrlComOutput_Per1_APASState_Cnt_u08.value	1
target_SrlComOutput_Per1_AVASSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_CTCFailed_Cnt_lgc.value	1
target_SrlComOutput_Per1_CityParkSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_DefaultHwaSCommExportValue_Cnt_lgc.value	0
target_SrlComOutput_Per1_EtatMT_Cnt_u08.value	0
target_SrlComOutput_Per1_HandwheelAuthority_Uls_f32.value	0
target_SrlComOutput_Per1_HandwheelPosition_HwDeg_f32.value	-1600
target_SrlComOutput_Per1_HandwheelTorque_HwNm_f32.value	-8.80000019
target_SrlComOutput_Per1_HandwheelVelocity_HwRadpS_f32.value	-32
target_SrlComOutput_Per1_ISDYNDAEFirstMessageSent_Cnt_lgc.value	0
target_SrlComOutput_Per1_OutputRampMult_Uls_f32.value	0
target_SrlComOutput_Per1_RampDwnStatusComplete_Cnt_lgc.value	0
target_SrlComOutput_Per1_RelHwPos_HwDeg_f32.value	-1109.50562
target_SrlComOutput_Per1_STTdSelected_Cnt_lgc.value	0
target_SrlComOutput_Per1_SrlComHwTrq_HwNm_f32.value	-32
target_SrlComOutput_Per1_ValidEngineStatus_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeedValid_Cnt_lgc.value	0
target_SrlComOutput_Per1_VehicleSpeed_Kph_f32.value	0

Name	Actual Value	Expected Value	Result
DDEREDEMDASigValidTimer_mS_M_u32	0	0	✓
ETATSECUANGLECOLSigTimer_mS_M_u32	0	0	✓
InitialHandwheelPosition_HwDeg_M_f32	-1109.50562	-1109.50562	✓
target_SrlComOutput_Per1_ANGLECOLONNE_Cnt_u16.value	32767	32767	✓
target_SrlComOutput_Per1_AUTORARRETMOTDA_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_CAUSEDESACTIVCPK_Cnt_u08.value	6	6	✓
target_SrlComOutput_Per1_CODEDEFAUT_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_CPLEVOLANTOPTMSE_Cnt_u08.value	127	127	✓
target_SrlComOutput_Per1_CPLEVOLANT_Cnt_u08.value	128	128	✓
target_SrlComOutput_Per1_DDEREDEMMDA_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATASSISTDA_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2004_Cnt_u08.value	2	2	✓
target_SrlComOutput_Per1_ETATDA2010_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDADYN_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATDAECPK_Cnt_u08.value	1	1	✓
target_SrlComOutput_Per1_ETATLIGNEAPC_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_ETATSECUANGLECOL_Cnt_u08.value	0	0	✓
target_SrlComOutput_Per1_STATUSCONFABSENT_Cnt_u32.value	0	0	✓
target_SrlComOutput_Per1_VITESSECOLONNE_Cnt_u16.value	2047	2047	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	Rte_Call_Ap_SrlComOutput_EpsEn_OP_GET	1	✓
Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	Rte_Call_Ap_SrlComOutput_NxtrDiagMgr_GetNTCFailed	19	✓
Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	Rte_Call_Ap_SrlComOutput_IndStatusETATDA2_GetIndicatorStatus	1	✓
Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	Rte_Call_Ap_SrlComOutput_SystemTime_GetSystemTime_mS_u32	2	✓