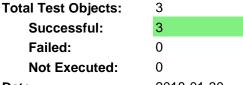
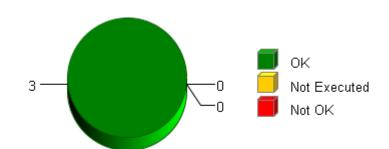


Summary

Overall Test Object Results (including Coverage)



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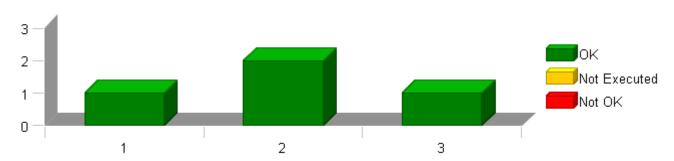
Selected Project Items

Test Collection "UnitTest"

Used Test Environments

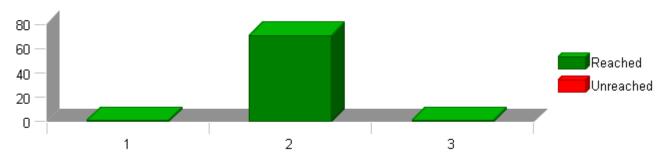
TI TMS 570 PLS UDE (Default)

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).

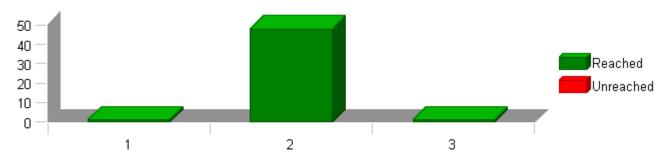
Statement (C0) Coverage: Total Statements for Each Test Object



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.

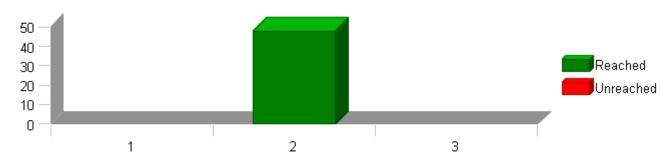


Branch (C1) Coverage: Total Branches for Each Test Object



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.

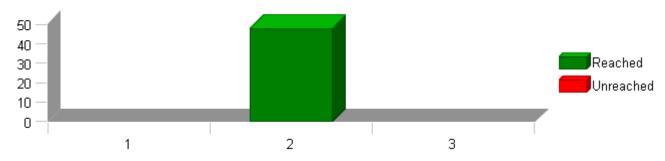
Decision Coverage: Total Decision Outcomes for Each Test Object



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.

TEST OVERVIEW REPORT

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 ${\it Project~CDDInterface_PSA_CMP_04.03.00}$

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	Test Cases Result
	CDDInterface_PSA_CMP_04.03.00	100 %	100 %	100 %	100 %	4 of 4 passed
	UnitTest	100 %	100 %	100 %	100 %	4 of 4 passed
	CDDInterface	100 %	100 %	100 %	100 %	4 of 4 passed
1	CDDInterface6 Init1	100 %	100 %	-	-	1 of 1 passed
2	CDDInterface6 Per1	100 %	100 %	100 %	100 %	2 of 2 passed
3	CDDPorts ApplyMtrElecMechPol	100 %	100 %	-	-	1 of 1 passed

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CDDInterface6_Init1

Project CDDInterface_PSA_CMP_04.03.00

Module CDDInterface
Test Object CDDInterface6_Init1

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\PSA_CMP_04.03.00_CDDInterface_6
Configuration File	D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\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)\CDDInterface\src\Sa_CDDInterface6.c
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\CDDInterface\utp\contract -I\$(PROJECTROOT)\CDDInterface\utp\contract \Sa_CDDInterface6 -I\$(PROJECTROOT)\StdDef\include -I\$(PROJECTROOT)\NxtrLib\include -I\$(ProgramFiles)\Texas Instruments \ccsv4\tools\compiler\tms470_4.9.5\include

Name	Text
Module 'CDDInterface'	Unit Test Information** Name of Tester: Kiran Thorat Code File(s) Under Test:Sa_CDDInterface6.c Code File(s) Version: 4 Module Design Document:CDDInterface6_MDD.docx Module Design Document Version:4 Data Dictionary Version: 6 Unit Test Plan Version: 5 Optimization Level:Level 2 Compiler (CodeGen) Version: TMS470_4.9.5 Model Type: Excel Macro Model Version:Nexteer EPS Unit Test Tool 1.0 Total FLASH Used (Bytes):810 Total RAM Used (Bytes):1 Special Test Requirements:NA Test Date: 1/30/2018 Comments: "NOTE1: Inline functions defined in GlobalMacro.h are not unit tested. NOTE2: "CBD_Sandbox_dbg.map"map file is embedded for reference"

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	\$(TESSY_SYSPATH)\compiler\ti\tms470\sys_link.cmd				
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570.tpl				
Target Install Path	<pre>\$(ProgramFiles)\pls\UDE 4.4</pre>				
Time Unit	cycles				
Timer Enabled	false				
Timer Prescale	0				
Timer Resolution	1				
UDE Config File	\$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg				

CDDInterface6_Init1

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Workspace File

D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP

CDDInterface6_Init1

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 $target_CDDInterface 6_Init1_MultiMode Selected_Cnt_lgc.value$

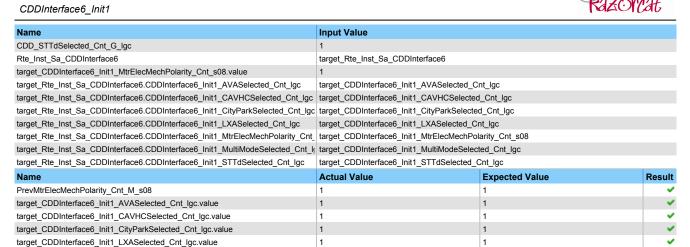
 $target_CDDInterface 6_Init 1_STTdSelected_Cnt_lgc.value$

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1

Razorcat



Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

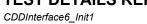
1

Test Step 1.3 (Repeat Count = 1)			✓		
Name	Input Value				
CDD_AVASelected_Cnt_G_lgc	1				
CDD_CAVHCSelected_Cnt_G_lgc	1				
CDD_CityParkSelected_Cnt_G_lgc	1				
CDD_LXASelected_Cnt_G_lgc	1				
CDD_MultiModeSelected_Cnt_G_lgc	1				
CDD_STTdSelected_Cnt_G_lgc	1				
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6				
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1				
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc			
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_CAVHCS elected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc				
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08			
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MultiMode Selected_Cnt_IqUID And Anti-American Comparison of the Comparison of t$	target_CDDInterface6_Init1_MultiModeSelec	target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_Cnt_lgc				
Name	Actual Value	Expected Value	Result		
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~		
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	•		
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	~		
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	✓		
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~		
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	✓		
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	1	1	~		

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.4 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc	target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelected_Cnt_Igc

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Name	Input Value			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MultiMode Selected_Cnt_I(inst) = 0.0000000000000000000000000000000000$	target_CDDInterface6_Init1_MultiModeSelec	ted_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_0	Cnt_lgc		
Name	Actual Value	Expected Value	Result	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~	
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	•	
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	1	1	~	

Test Step Call Trace				
Actual Function		Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.5 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_Igc	target_CDDInterface6_Init1_AVASelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_Ig	t_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lg	target_CDDInterface6_Init1_CityParkSelected	ed_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cn	t_ target_CDDInterface6_Init1_MtrElecMechPo	plarity_Cnt_s08	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MultiModeSelected Cnt	le target_CDDInterface6_Init1_MultiModeSelect	cted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Init1_STTdSelected_Cnt_lgc$	target_CDDInterface6_Init1_STTdSelected_	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	~

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.6 (Repeat Count = 1)			~
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_CAVHCS elected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected	I_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgcolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_Init1_MtrElecMech$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MultiMode Selected_Cnt_Init1_MultiMode Selected_Cnt_Init1_C$	target_CDDInterface6_Init1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_0	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~

CDDInterface6_Init1

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	1	1	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.7 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc$	t_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_Init1_Cnt$	target_CDDInterface6_Init1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_0	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.8 (Repeat Count = 1)			~
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_Cnt_Igc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc$	_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MtrElecMechPolarity Cnt	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_IqUINDERSELECTION AND ADMINISTRATION $	target_CDDInterface6_Init1_MultiModeSelect	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	-

 $target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value\\target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value$





Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.9 (Repeat Count = 1) ✓			
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_CAVHCS elected_Cnt_Igc$	lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MtrElec MechPolarity_Cnt_Init1_MtrElec MechPolarity_Cnt_Init1_MtrE$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MultiModeSelected Cnt Ig	target_CDDInterface6_Init1_MultiModeSelect	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_0	Ont_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	•

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.10 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInte	erface6	
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lg	target_CDDInterface6_Init1_	AVASelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cn	_lgc target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cr	nt_lgc target_CDDInterface6_Init1_	CityParkSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Ig	c target_CDDInterface6_Init1_I	LXASelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_	_Cnt_ target_CDDInterface6_Init1_I	MtrElecMechPolarity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Gasterian (CDDInterface6) and the context of the cont$	Cnt_le target_CDDInterface6_Init1_l	MultiModeSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_I	gc target_CDDInterface6_Init1_	STTdSelected_Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	·
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	1	1	~

Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	~	



Test Step 1.11 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_Igc	target_CDDInterface6_Init1_AVASelected_C	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_CAVHCS elected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelecte	d_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_CityParkSelected_Cnt_lgcolor and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. $	target_CDDInterface6_Init1_CityParkSelecte	ed_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_lgc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MtrElec MechPolarity_Cnt_Init1_MtrElec MechPolarity_Cnt_Init1_MtrE$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MultiMode Selected_Cnt_Init1_MultiMode Selected_Cnt_Init1_Cnt_Init1_Cnt_Init1_MultiMode Selected_Cnt_Init1$	target_CDDInterface6_Init1_MultiModeSelect	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	1	1	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.12 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_Igc	target_CDDInterface6_Init1_AVASelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_I	c target_CDDInterface6_Init1_CAVHCSelecte	d_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 CityParkSelected Cnt	ac target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_C	nt_ target_CDDInterface6_Init1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cn	_l(target_CDDInterface6_Init1_MultiModeSele	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_	_Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 1.13 (Repeat Count = 1)	
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_LXASelected_Cnt_G_lgc	1

 $target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value$

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Name	Input Value		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected	I_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 CityParkSelected Cnt Igo	target_CDDInterface6_Init1_CityParkSelecter	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_Ci	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Init1_MtrElecMechPolarity_Cnt_Init1_MtrElecM$	target_CDDInterface6_Init1_MtrElecMechPol	arity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_IqUINDERSELECTION AND ADMINISTRATION $	target_CDDInterface6_Init1_MultiModeSelect	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_0	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	0	0	~

Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	•	

Test Step 1.14 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_C	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected	d_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgcolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_Init1_MtrElecMech$	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_Init1_Cnt_Init1_MultiModeSelected_Cnt_Init1_Cnt_Init1_MultiModeSelected_Cnt_Init1_Cnt_Init1_MultiModeSelected_Cnt_Init1_C$	target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_	Cnt_lgc	
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	✓

Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	~	

Test Step 1.15 (Repeat Count = 1)	√
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_lgc	target_CDDInterface6_Init1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CAVHCSelected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc

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Input Value target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_Igc target_CDDInterface6_Init1_CityParkSelected_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc target_CDDInterface6_Init1_LXASelected_Cnt_lgc $target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MtrElecMechPolarity_Cnt_ltarget_CDDInterface6_Init1_I$ target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_it_target_CDDInterface6_Init1_MultiModeSelected_Cnt_igc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc target_CDDInterface6_Init1_STTdSelected_Cnt_lgc Actual Value **Expected Value** PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value 0 0 $target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value$ target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value 0 0 $target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value$ target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value 0 0 target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value

Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~	

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Test Step 1.16 (Repeat Count = 1)			
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Init1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_AVASelected_Cnt_Igc	target_CDDInterface6_Init1_AVASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Init1_CAVHCS elected_Cnt_lgc$	target_CDDInterface6_Init1_CAVHCSelected	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Init1_CityParkSelecte	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_LXASelected_Cnt_Igc	target_CDDInterface6_Init1_LXASelected_C	nt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Init1 MtrElecMechPolarity Cnt	target_CDDInterface6_Init1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_MultiModeSelected_Cnt_Init1_Cnt_I$	target_CDDInterface6_Init1_MultiModeSelect	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Init1_STTdSelected_Cnt_lgc	target_CDDInterface6_Init1_STTdSelected_Cnt_lgc		
Name	Actual Value	Expected Value	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Init1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Init1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Init1_STTdSelected_Cnt_lgc.value	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	•



Project CDDInterface_PSA_CMP_04.03.00

Module CDDInterface

Test Object CDDPorts_ApplyMtrElecMechPol

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\PSA_CMP_04.03.00_CDDInterface_6
Configuration File	D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\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)\CDDInterface\src\Sa_CDDInterface6.c
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\CDDInterface\utp\contract -I\$(PROJECTROOT)\CDDInterface\utp\contract \Sa_CDDInterface6 -I\$(PROJECTROOT)\StdDef\include -I\$(PROJECTROOT)\NxtrLib\include -I\$(ProgramFiles)\Texas Instruments \ccsv4\tools\compiler\tms470_4.9.5\include

Name	Text
Module 'CDDInterface'	Unit Test Information Name of Tester: Kiran Thorat Code File(s) Under Test:Sa_CDDInterface6.c Code File(s) Version: 4 Module Design Document:CDDInterface6_MDD.docx Module Design Document Version:4 Data Dictionary Version: 6 Unit Test Plan Version:5 Optimization Level:Level 2 Compiler (CodeGen) Version: TMS470_4.9.5 Model Type: Excel Macro Model Version:Nexteer EPS Unit Test Tool 1.0 Total FLASH Used (Bytes):810 Total RAM Used (Bytes):0 Total CALS Used (Bytes):1 Special Test Requirements:NA Test Date:1/30/2018 Comments: "NOTE1: Inline functions defined in GlobalMacro.h are not unit tested. NOTE2: "CBD_Sandbox_dbg.map"map file is embedded for reference"

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	\$(TESSY_SYSPATH)\compiler\ti\tms470\sys_link.cmd			
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570.tpl			
Target Install Path	\$(ProgramFiles)\pls\UDE 4.4			
Time Unit	cycles			
Timer Enabled	false			
Timer Prescale	0			
Timer Resolution	1			
UDE Config File	\$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg			



Workspace File

D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP



Test Case 1: Range Test

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

TS1.1 500.00 Cycles TS1.2 481.00 Cycles

Description Vector description

TS1.1MtrElecMechPol_Cnt_s8==>Min TS1.2MtrElecMechPol_Cnt_s8==>Max

Test Step 1.1 (Repeat Count = 1)			✓
Name	Input Value		
MtrElecMechPol_Cnt_s8	-1		
Name	Actual Value	Expected Value	Result
CDD_MtrElecPol_Cnt_G_s8	-1	-1	✓

Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
CDD_ApplyPWMMtrElecMechPol	1	CDD_ApplyPWMMtrElecMechPol	1	~

Test Step 1.2 (Repeat Count = 1)		✓	
Name	Input Value		
MtrElecMechPol_Cnt_s8	1		
Name	Actual Value	Expected Value	Result
CDD_MtrElecPol_Cnt_G_s8	1	1	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
CDD_ApplyPWMMtrElecMechPol	1	CDD_ApplyPWMMtrElecMechPol	1	~

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CDDInterface6_Per1

Project CDDInterface_PSA_CMP_04.03.00

Module CDDInterface
Test Object CDDInterface6_Per1

Instrumentation: Test Object Only

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

Statistics

Total Testcases	2
Successful	2
Failed	0
Not Executed	0

Module Properties

Project Root Directory	D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6		
Configuration File	D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\UnitTestEnv\config \TMS570_GCC_UDE_CCS4_Config.xml		
Target Environment	TMS 570 PLS UDE (Default)		
Kind of Test	nit Test		
Linker Options			
Source File(s)			
File	\$(PROJECTROOT)\CDDInterface\src\Sa_CDDInterface6.c		
Compiler Options	-D_DATA_ACCESS= -Dconst= -I\$(PROJECTROOT)\CDDInterface\utp\contract \Sa_CDDInterface\-1\$(PROJECTROOT)\CDDInterface\utp\contract \Sa_CDDInterface6 -I\$(PROJECTROOT)\StdDef\-include -I\$(PROJECTROOT)\NxtrLib\-include -I\$(ProgramFiles)\Texas Instruments \ccsv4\tools\compiler\tms470_4.9.5\-include		

Name	Text
/lodule 'CDDInterface'	Name of Tester: Kiran Thorat Code File(s) Under Test:Sa_CDDInterface6.c Code File(s) Version: 4 Module Design Document:CDDInterface6_MDD.docx Module Design Document Version:4 Data Dictionary Version: 6 Unit Test Plan Version:5 Optimization Level:Level 2 Compiler (CodeGen) Version: TMS470_4.9.5 Model Type: Excel Macro Model Version:Nexteer EPS Unit Test Tool 1.0 Total FLASH Used (Bytes):310 Total RAM Used (Bytes):310 Total CALS Used (Bytes):1 Special Test Requirements:NA Test Date:1/30/2018 Comments: "NOTE1: Inline functions defined in GloballMacro.h are not unit tested. NOTE2: "CBD_Sandbox_dbg.map"map file is embedded for reference"

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	\$(TESSY_SYSPATH)\compiler\ti\tms470\sys_link.cmd			
Makefile Template	\$(PROJECTROOT)\UnitTestEnv\config\Nexteer_ts_make_ude_ti_tms570.tpl			
Target Install Path	\$(ProgramFiles)\pls\UDE 4.4			
Time Unit	cycles			
Timer Enabled	false			
Timer Prescale	0			
Timer Resolution	1			

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Attributes	
Name	Value
UDE Config File	\$(PROJECTROOT)\UnitTestEnv\config\TMS570_UDE_12PIN_JTAG.cfg
Workspace File	D:\Synergy_Work_Area\PSA_CMP_04.03.00_CDDInterface_6\UnitTestEnv\config\UDE_TMS570_DEBUG.WSP

TS1.2 "Longest Execution Path:-

Test Case 1: MetricsTest



Specification Performance Metrics (With "None" Instrumentation and WithPS Environment) CPU Cycles: TS1.1 633.00 Cycles TS1.2 1337.00 Cycles Description Vector Description TS1.1 "Shortest Execution Path:if (MtrElecMechPolarity_Cnt_T_s08!= PrevMtrElecMechPolarity_Cnt_M_s08)==>True if (D_DEFEATENGON_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATENGON_CNT_B32))==>True if (D_DEFEATEREQDEPDMP_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATEREQDEPDMP_CNT_B32))==>True if (D_DEFEATKININTDIAG_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATKININTDIAG_CNT_B32)==>True if (D_DEFEATKININTDIAG_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATKININTDIAG_CNT_B32))==>True if (D_DEFEATHERMALDC_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATHERMALDC_CNT_B32))==>True if (D_DEFEATEOTIMPACT_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATEOTIMPACT_CNT_B32))==>True if (D_DEFEATEOTTHERMAL_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATEOTTHERMAL_CNT_B32))==>True if (D_DEFEATMTRVELNRMLRN_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATMTRVELNRMLRN_CNT_B32))==>True if (D_DEFEATMTRPARMNRMLRN_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATMTRPARMNRMLRN_CNT_B32))==>True if (D_DEFEATMCRMP_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATTRQRMP_CNT_B32))==>True if (D_DEFEATMODIDX_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATMODIDX_CNT_B32))==>True if (D_DEFEATPULLCOMP_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATPULLCOMP_CNT_B32))==>True if (D_DEFEATPULLCOMP_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATPULLCOMP_CNT_B32))==>True if (D_DEFEATPULLCOMP_CNT_B32) == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATPULLCOMP_CNT_B32))==>True if (D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_G_b32 & D_DEFEATPARKAST_CNT_B32))==>True if (D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_G_b32 & D_DEFEATPARKAST_CNT_B32))==>True if (D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_G_b32 & D_DEFEATPARKAST_CNT_B32))==>True if (D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_G_b32 & D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_G_DS2 & D_DEFEATPARKAST_CNT_B32) == (CDD_EOLSRICOMSvcDft_Cnt_GD_EOLSRICOMSvcDft_Cnt_GD_D if (D_DEFEATPARKAST_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_032 & D_DEFEATPARKAST_CNT_B32)==>True if (D_DEFEATDRIVINGDYN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATDRIVINGDYN_CNT_B32))==>True if (D_DEFEATHYSTCOMP_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATHYSTCOMP_CNT_B32))==>True if (D_DEFEATHYSTADD_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATHYSTADD_CNT_B32))==>True if (D_DEFEATRETURN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATRETURN_CNT_B32))==>True if (D_DEFEATDAMPING_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATDAMPING_CNT_B32))==>True (D_DEFEATLIMIT_CNT_B32 == (CDD_EOLSriComSvcDft_Cnt_G_b32 & D_DEFEATLIMIT_CNT_B32))==>True if (D_DEFEATFRICLRN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATFRICLRN_CNT_B32))==>True if (D_DEFEATRXMSGS_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATRXMSGS_CNT_B32))==>True if (D_DEFEATMULTIGNMASK_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATMULTIGNMASK_CNT_B32))==>True"

if (MtrElecMechPolarity_Cnt_T_s08!= PrevMtrElecMechPolarity_Cnt_M_s08)==>False
if (D_DEFEATENGON_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATENGON_CNT_B32))==>False
if (D_DEFEATFREQDEPDMP_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATFREQDEPDMP_CNT_B32))==>False
if (D_DEFEATKININTDIAG_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATKININTDIAG_CNT_B32))==>False
if (D_DEFEATKININTDIAG_CNT_B32)==>False if (D_DEFEATTHERMALDC_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATTHERMALDC_CNT_B32))==False if (D_DEFEATEOTIMPACT_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATEOTIMPACT_CNT_B32))==>False
if (D_DEFEATEOTTHERMAL_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATEOTTHERMAL_CNT_B32))==>False
if (D_DEFEATMTRVELNRMLRN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATMTRVELNRMLRN_CNT_B32))==>False IN LOUISITION OF THE ATMITIST CONTROL ON THE STATE OF THE if (D_DEFEATPULLCOMP_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATPULLCOMP_CNT_B32))==>False if (D_DEFEATPULLCOMP_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATPULLCOMP_CNT_B32))==>False if (D_DEFEATPARKAST_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATPARKAST_CNT_B32))==>False if (D_DEFEATDRIVINGDYN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATDRIVINGDYN_CNT_B32))==>False if (D_DEFEATHYSTCOMP_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATHYSTCOMP_CNT_B32))==>False if (D_DEFEATHYSTADD_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATHYSTADD_CNT_B32))==>False if (D_DEFEATRETURN_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATRETURN_CNT_B32))==>False if (D_DEFEATDAMPING_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATDAMPING_CNT_B32))==>False if (D_DEFEATLIMIT_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATLIMIT_CNT_B32))==>False if (D_DEFEATLIMIT_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATLIMIT_CNT_B32))==>False if (D_DEFEATERICI_RN_CNT_B32) == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATERICI_RN_CNT_B32) == (CDD_EOLSRlComSvCDft_Cnt_G_b32 & D_DEFEATERICI_R if (D_DEFEATFRICLRN_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATFRICLRN_CNT_B32))==>False if (D_DEFEATRXMSGS_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATRXMSGS_CNT_B32))==>TFalse if (D_DEFEATMULTIGNMASK_CNT_B32 == (CDD_EOLSrlComSvcDft_Cnt_G_b32 & D_DEFEATMULTIGNMASK_CNT_B32))==>False"

Test Step 1.1 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	-6.2458353
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_Uls_G_lgc	1
PrevMtrElecMechPolarity_Cnt_M_s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCS elected_Cnt_lgcolor and the context of the cont$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Ignum_Continuous_continu$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlComSvcDinterface6_Per$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDinterface 6_Per1_EOTImpactSrlComSvcDin$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc

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Name Input Value			
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTThermalSrlComSvcDinterface 6_Per1_EOTThermalSrlComSvcDinterfac$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Energy Mode State_Cnt_energy Mo$	Cnt_el target_CDDInterface6_Per1_EnergyModeState_Cnt_enum		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EngONSrlComSvcDft_Cnresconding to the contract of the$	target_CDDInterface6_Per1_EngONSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrl	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnrescond for the contract of the$	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the complex of the co$	target_CDDInterface6_Per1_HysAddSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDinterfac$	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Srl$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDInterfac$	target_CDDInterface6_Per1_LimitSrlComSvc	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	.lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	Cn target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_start for the context of the $	nt target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVeINrmLrnSrlComSvcInterface 6_Per1_MtrVeINrmLrnS$			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	n target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	_Cnt_l target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	ace6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_OmSvc$	target_CDDInterface6_Per1_PullCompSrlCor	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	Dft_Ci target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft$	SvcDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	vcDft_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	cDft_target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result
CDD ModdySrlComSycDft Cnt G lac	1	1	

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvc	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc			
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~	
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-6.2458353	-6.2458353	✓	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	✓	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc.value	1	1	~	
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	4294967295	4294967295	✓	
$target_CDDInterface 6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$	1	1	✓	
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	✓	

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~





Test Step 1.2 (Repeat Count = 1) ✓				
Name	Input Value			
CDD_AVASelected_Cnt_G_lgc	0			
CDD_CAVHCSelected_Cnt_G_lgc	0			
CDD_CityParkSelected_Cnt_G_lgc	0			
CDD_DftAsstTbl_Cnt_G_lgc	0			
CDD_DwnldAsstGain_Uls_G_f32	-16			
CDD_EOLSrlComSvcDft_Cnt_G_b32	0			
CDD_EnergyModeState_Cnt_G_u08	0			
CDD_LXASelected_Cnt_G_lgc	0			
CDD_MultiModeSelected_Cnt_G_lgc	0			
CDD STTdSelected Cnt G lqc	0			
MfgDiagInhibit_Uls_G_lgc	0			
PrevMtrElecMechPolarity_Cnt_M_s08	-1			
Rte Inst Sa CDDInterface6	target Rte Inst Sa CDDInterface6			
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 AVASelected Cnt Igc	target_CDDInterface6_Per1_AVASelect	ed Cnt lac		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	,	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	•	· ·		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C		•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DftAsstTbl Cnt Iqc	target_CDDInterface6_Per1_DftAsstTbl_	· ·		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	-			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DwnIdAsstGain Uls f32	target CDDInterface6 Per1 DwnldAsst	· ·		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft				
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvcD		•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt el		•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	0,			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI				
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 FricLrnSrlComSvcDft Cni		,		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr				
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 HystCompSrlComSvcDft		· ·		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 KinIntDiagSrlComSvcDft				
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelecte	· ·		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I	,			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LoaMgrDft Cnt Iqc	target CDDInterface6 Per1 LoaMgrDft			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInf			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn		•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	•	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	•	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcl		•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultIgnSrlComSvcDft Cn	-	•		
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I		•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr	•	•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft (
target_Rte_inst_Sa_CDDInterrace6.CDDInterrace6_Per1_PullCompSrlComSvcDft_Cnt target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt		= =•		
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSriComSvcDft_Cit target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cit	•	•		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 STTdSelected Cnt lgc	target CDDInterface6 Per1 STTdSelect	•		
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_SrIComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvd			
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_ShComSvcDit_Cht_032 target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	•			
target_Rte_inst_sa_cbbinterface6.Cbbinterface6 Per1_Triemfabc5ricomSvcbft target Rte Inst Sa Cbbinterface6.Cbbinterface6 Per1_TrqRmpSrlComSvcbft Ci	,	· · · · · · · · · · · · · · · · · · ·		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Cl		•		
Name	Actual Value		Result	
Name	Actual Value	Expected Value	Result	

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDf	t target_CDDInterface6_Per1_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-16	-16	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	0	0	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	•

Test Step Call Trace				V	
	Actual Function	Count	Expected Function	Count	Result
	none	0	*** No Call Expected ***	0	~



Test Case 2: Range Test

Specification

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

TS2.1 633.00 Cycles
TS2.2 659.00 Cycles
TS2.2 659.00 Cycles
TS2.3 1109.00 Cycles
TS2.4 1207.00 Cycles
TS2.5 1100.00 Cycles
TS2.6 1146.00 Cycles
TS2.7 1152.00 Cycles
TS2.8 1171.00 Cycles
TS2.9 642.00 Cycles
TS2.10 1151.00 Cycles
TS2.11 600.00 Cycles
TS2.12 1202.00 Cycles
TS2.13 743.00 Cycles
TS2.14 1064.00 Cycles
TS2.15 1081.00 Cycles
TS2.15 1081.00 Cycles
TS2.17 700.00 Cycles
TS2.18 1198.00 Cycles
TS2.18 1198.00 Cycles
TS2.19 1125.00 Cycles
TS2.19 1125.00 Cycles TS2.19 1125.00 Cycles
TS2.20 1169.00 Cycles
TS2.21 769.00 Cycles
TS2.21 769.00 Cycles
TS2.22 720.00 Cycles
TS2.23 1114.00 Cycles
TS2.24 822.00 Cycles
TS2.25 1120.00 Cycles
TS2.26 1155.00 Cycles
TS2.27 1167.00 Cycles
TS2.28 656.00 Cycles
TS2.29 699.00 Cycles
TS2.30 1236.00 Cycles
TS2.31 619.00 Cycles
TS2.33 1619.00 Cycles
TS2.33 1670.00 Cycles
TS2.33 1070.00 Cycles

Description

Vector Description:

TS2.1All Min

TS2.3MtrElecMechPolarity_Cnt_s08==>Min TS2.4MtrElecMechPolarity_Cnt_s08==>Max TS2.5PrevMtrElecMechPolarity_Cnt_M_s08==>Min TS2.6PrevMtrElecMechPolarity_Cnt_M_s08==>Max TS2.7CDD_DftAsstTbl_Cnt_G_lgc==>Min TS2.8CDD_DftAsstTbl_Cnt_G_lgc==>Max TS2.9CDD_DwnldAsstGain_Uls_G_f32==>Min TS2.10CDD_DwnldAsstGain_Uls_G_f32==>Max TS2.11CDD_DwnldAsstGain_Uls_G_f32==>Pos TS2.12CDD_DwnldAsstGain_Uls_G_f32==>Zero TS2.13CDD_DwnldAsstGain_Uls_G_f32==>Neg
TS2.14CDD_EOLSrlComSvcDft_Cnt_G_b32==>Min
TS2.15CDD_EOLSrlComSvcDft_Cnt_G_b32==>Max TS2.16CDD_EOLSrlComSvcDft_Cnt_G_b32==>Pos TS2.17CDD_EnergyModeState_Cnt_G_u08==>Min TS2.18CDD_EnergyModeState_Cnt_G_u08==>Max TS2.18CDD_EnergyModeState_Cnt_G_u08==>Max
TS2.19CDD_EnergyModeState_Cnt_G_u08==>Pos
TS2.20MfgDiagInhibit_UIs_G_lgc==>Min
TS2.21MfgDiagInhibit_UIs_G_lgc==>Max
TS2.22CDD_CAVHCSelected_Cnt_G_lgc==>Max
TS2.23CDD_CAVHCSelected_Cnt_G_lgc==>Max
TS2.24CDD_CityParkSelected_Cnt_G_lgc==>Min
TS2.25CDD_CityParkSelected_Cnt_G_lgc==>Min TS2.25CDD_CityParkSelected_Cnt_G_lgc==>Max
TS2.26CDD_STTdSelected_Cnt_G_lgc==>Min
TS2.27CDD_STTdSelected_Cnt_G_lgc==>Max TS2.28CDD_LXASelected_Cnt_G_lgc==>Min
TS2.29CDD_LXASelected_Cnt_G_lgc==>Max
TS2.30CDD_MultiModeSelected_Cnt_G_lgc==>Min TS2.31CDD_MultiModeSelected_Cnt_G_lgc==>Max TS2.32CDD_AVASelected_Cnt_G_lgc==>Min TS2.33CDD_AVASelected_Cnt_G_lgc==>Max

Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	-16
CDD_EOLSrlComSvcDft_Cnt_G_b32	0
CDD_EnergyModeState_Cnt_G_u08	0
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_AVA Selected_Cnt_lgcolor and the context of the contex$	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_	_lgc target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Per1_CityParkSelec	ted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlCd	pmSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cr	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Driving DynSrlComSvcDft_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Driving DynSrl$	target_CDDInterface6_Per1_DrivingDynSrl	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Dwnld AsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGai	n_Uls_f32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDInterface 6_Per1_EOTImpactSrlComSvcDinter$	target_CDDInterface6_Per1_EOTImpactSrl	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTThermalSrlComSvcDinterface 6_Per1_EOTThermalSrlComSvcDinterfac$	target_CDDInterface6_Per1_EOTThermalS	srlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Energy Mode State_Cnt_energy Mo$	target_CDDInterface6_Per1_EnergyModeS	tate_Cnt_enum	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EngONSrlComSvcDft_Cnresconding to the contract of the$	target_CDDInterface6_Per1_EngONSrlCon	nSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmp8	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnrescond for the contract of the$	target_CDDInterface6_Per1_FricLrnSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crresults and the start of the start$	target_CDDInterface6_Per1_HysAddSrlCor	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Signature for the component of the component of$	target_CDDInterface6_Per1_HystCompSrlC	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagS$	target_CDDInterface6_Per1_KinIntDiagSrlC	ComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlComSvcDft_Cnt_SrlComSvcDft_Cnt_Inst_SrlComSvc$	target_CDDInterface6_Per1_LimitSrlComSv	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cr	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MfgDiagInhibit_Cnt_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit	t_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ModIdxSrlComSvcDft_Cnderface 6_Per1_ModIdxSrl$	target_CDDInterface6_Per1_ModIdxSrlCon	nSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_And Continuous and Continuous$	target_CDDInterface6_Per1_MtrElecMechF	Polarity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrParmNrmLrnSrlComStart and the start and $	target_CDDInterface6_Per1_MtrParmNrmL	rnSrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVeINrmLrnSrlComSvcInterface 6_Per1_MtrVeINrmLrnS$	target_CDDInterface6_Per1_MtrVelNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultIgnSrlComSvcDft_CndInterface 6_Per1_MultIgnSrlComSvcDft_CndInterf$	target_CDDInterface6_Per1_MultIgnSrlCon	nSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Selected_Cnt_Inst$	target_CDDInterface6_Per1_MultiModeSele	ected_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Crresults and the complex content of $	target_CDDInterface6_Per1_ParkAstSrlCor	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_OmSvc$	target_CDDInterface6_Per1_PullCompSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Return SrlComSvcDft_Cnterface 6_Per1_Return SrlComSvcDft_Cnterfac$	target_CDDInterface6_Per1_ReturnSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content$	target_CDDInterface6_Per1_RxMsgsSrlCor	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected	l_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft	_Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CDD$	target_CDDInterface6_Per1_ThermalDCSrl	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	target_CDDInterface6_Per1_TrqRmpSrlCor	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Services and the property of the p$	target_CDDInterface6_Per1_WhilmbRejSrl	ComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result

$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvclosure (ComSvclosure (ComSvc$	Oft target_CDDInterface6_Per1_WhlImbRejSi	rlComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-16	-16	•
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	0	0	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓





Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.2 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_DftAsstTbl_Cnt_G_lgc	1		
CDD_DwnldAsstGain_Uls_G_f32	16		
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295		
CDD_EnergyModeState_Cnt_G_u08	3		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	1		
MfgDiagInhibit_UIs_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Ig$	target_CDDInterface6_Per1_CAVHCSelecte	d_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgarget_Results and the property of the property of$	target_CDDInterface6_Per1_CityParkSelecte	ed_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DampingSrlComSvcDinterface6_Per1_DampingSrlComSvcDinterface6_Per1_DampingSrlComSvcDinterface6_Per1_DampingSrlComSvcDinterface6_Per1_DampingSrlComSvcDinterface6_Per1_DampingSrlCom$	target_CDDInterface6_Per1_DampingSrlCon	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDf	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnIdAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain	_Uls_f32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDinterface 6_Per1_EOTImpact$	t target_CDDInterface6_Per1_EOTImpactSrlC	comSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcl	-		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Energy Mode State_Cnt_energy Mo$	target_CDDInterface6_Per1_EnergyModeSta	ate_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_C			
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcOutserface 6_Per1_FreqDepDmpSrlComSvcOutserfac$		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cr	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_C	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModidxSriComSvcDft_C	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cn	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvt		·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_C			
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_C	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cr		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	-		
target_rte_inst_sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_	•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ThermalDCSrlComSvcD	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDf		•	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	Result
PrevMtrElecMechPolarity Cnt M s08	1	1	-
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	
target CDDInterface6 Per1 CityParkSelected Cnt lgc.value	1	1	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_DwnIdAsstGain_UIs_f32.value	16	16	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	1	1	J
target_CDDInterface6_Por1_EngOnoDmpSrlComSvcDft_Cnt_lgc.value	1:	1	

 $target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$

target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value

CDDInterface6_Per1

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	4294967295	4294967295	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	✓

Test Step Call Trace			V	
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.3 (Repeat Count = 1)	
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	15.7683821
CDD_EOLSrlComSvcDft_Cnt_G_b32	3541564160
CDD_EnergyModeState_Cnt_G_u08	2
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_UIs_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgcolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Ign	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDInterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_Driv$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and the complex of the complex o$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcDinterface6_Per1_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cnrowsersersersersersersersersersersersersers$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnrsuperscript{ComS$	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crressian (ComSvcDft_Crressian (ComSvcDft$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDinterface6_Per1_HystCo$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinC$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlComSvcDft_SrlComSvcDft_Cnt_Inst_SrlComSvcDft_SrlComSvcDft_Cnt_Inst_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlC$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cnress and the complex of the complex $	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cntractions and the property of t$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStart (Sa_CDDInterface6) and the same started and the same sta$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvcline and the control of the contr$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnress and the complex content of the co$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_Igc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cross_self_self_self_self_self_self_self_se$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComPSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComPSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComPSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Per1_PullComPSrlComSvcDInterface6_Pe$	target_CDDInterface6_Per1_PullCompSrl	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_Return SrlComSvcDft_Cnt$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content of$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_ThermalDCSrlComSvcDft$	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Classification and the complex content of the complex content of$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD ModIdySrlComSycDft Cot G Igo	1	1	-

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvd	cDft_target_CDDInterface6_Per1_WhlImbRejSrl	ComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	15.7683821	15.7683821	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
$target_CDDInterface 6_Per1_EOTThermal SrlComSvcDft_Cnt_lgc.value$	0	0	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Igc.value	1	1	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3541564160	3541564160	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.4 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	14.7907257
CDD_EOLSrlComSvcDft_Cnt_G_b32	3087192576
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	1
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCSelected_Cnt_lgcolor and the context of the conte$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CityPark Selected_Cnt_lgaser and the contemporary for the$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc

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Name	Input Value
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Results and the starget_Results and t$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Dwnld AsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpact SrlComSvcDft and the substitution of th$	t target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnr	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the complex of the co$	r target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6. C$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagS$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Sa_CDDInterface 6_Per1_LimitSrlComSvcDinterface 6_Per1_LimitSrlComSvcDinterface 6_Per1_LimitSrlComSvcDinterface 6_Per1_LimitSrlComSvcDinterface 6_Per1_LimitSrlComSvcDinterface 6_Pe$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnresconding to the contract of the c$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_And Continuous and Continuous$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrParmNrmLrnSrlComStart and the start and $	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses and the property of the p$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnderface 6_Per1_MultIgnSrlComSvcDft_Cnderfac$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDI$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crresults and the property of the pr$	r target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_for a constraint of the constraint of the$	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Return SrlComSvcDft_Cnterface 6_Per1_Return SrlComSvcDft_Cnterfac$	t target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content$	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_STTdSelected_Cnt_lgc$	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CDD$	t target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc
Namo	Actual Value Result

target_kte_inst_5a_CDDinterrace6.CDDinterrace6_Per1_vvniimbkej5riCom5v	cont_ target_coolinterrace6_Ferr_v	villinibkejoncomovcbit_cnt_igc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	·
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	14.7907257	14.7907257	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3087192576	3087192576	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
$target_CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	•



Test Step 2.5 (Repeat Count = 1)			✓
Name	Input Value		
CDD AVASelected Cnt G lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_DftAsstTbl_Cnt_G_lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	10.57409		
CDD_EOLSrlComSvcDft_Cnt_G_b32	2376414720		
CDD_EnergyModeState_Cnt_G_u08	0		
CDD_LXASelected_Cnt_G_lqc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_Uls_G_lgc	1		
PrevMtrElecMechPolarity Cnt M s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
, ,		ent lan	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD		<u>*</u>	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_el	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	· ·	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	,	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_l	target_CDDInterface6_Per1_LimitSrlComSvc	:Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModldxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_starget_Rte_Inst_Sa_CDDInterface 6_Per1_MtrElec MechPolarity_Rte_Inst_Sa_CDDInterface 6_Per1_MtrElec MechPolarity_Rte_Inst_Sa_CD$	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComState	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasse (CDDInterface 6$	target_CDDInterface6_Per1_MtrVelNrmLrnSr	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDInterfa$	target_CDDInterface6_Per1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_PullCompSrlComSvcDft_terrescript{0.00000000000000000000000000000000000$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	9	<u> </u>	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
ProvMtrElecMechPolarity Cnt M s08	1	1	9

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	SvcDft_ target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc			
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	•	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	10.57409	10.5740891	~	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	~	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	~	
$target_CDDInterface 6_Per 1_HystCompSrlComSvcDft_Cnt_lgc.value$	0	0	~	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~	

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2376414720	2376414720	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.6 (Repeat Count = 1)	🔻
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	15.5900002
CDD_EOLSrlComSvcDft_Cnt_G_b32	1527193856
CDD_EnergyModeState_Cnt_G_u08	2
	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity Cnt M s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
	· ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_	, ·
	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTImpactSrlComSvcDft	_
-	· ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	•
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_tricEmsrcoinsvcbit_Ciri	
	target CDDInterface6 Per1 HystCompSrlComSvcDft Cnt lqc
	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
-	,
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
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target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	,
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 SrlComSvcDft Cnt b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32

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CDDInterface6_Per1

Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDfrace 6_Per1_Therm$	target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_TrqRmpSrlComSvcDft_$	target_CDDInterface6_Per1_TrqRmpSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_WhlImbRejSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_WhlImbRejSrlComSvcDinterface 6_Per1_WhlImbRejSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_WhlImbRejSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_WhlImbRejSrlComSvcDinterface 6_Per1$	target_CDDInterface6_Per1_WhlImbRejSrl	ComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	15.5900002	15.5900002	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1527193856	1527193856	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace		✓
Actual Function	Count Expected Function	Count Result

Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol





Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeSta	ite_Cnt_enum	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EngONSrlComSvcDft_Cnresconding to the contract of the$	target_CDDInterface6_Per1_EngONSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcLine (CDDInterface 6_Per1_FreqDepDm$	target_CDDInterface6_Per1_FreqDepDmpSr	IComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnross and the complex content of the$	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6_Per1_HystCompSrlComSvcDinterface 6_Per1_HystCompSrlComSvcDinterface 6_Per1_HystCompSrlComSvcDinterfa$	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Srl$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlC$	target_CDDInterface6_Per1_LimitSrlComSvc	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MfgDiagInhibit_Cnt_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Modldx SrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_C$	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrParmNrmLrnSrlComStart and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrParmNrmLrnSrlComStart and target_Rte_Inst_Sa_CDDInterface 6_Per1_M$	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasse (CDDInterface 6$	target_CDDInterface6_Per1_MtrVelNrmLrnSi	rlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDInterfa$	target_CDDInterface6_Per1_MultiModeSelect	ted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Crresults and the start of the s$	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_full for the component of the$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Return SrlComSvcDft_CntDInterface 6_Per1_Return SrlComSvcDft_C$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CDD$	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Classification and the properties of the proper$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCo	pmSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
DrovMtrElooMoohDolority, Cot. M. c09	1	1	-

$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_WhlImbRejSrlComSvcDinterface 6_Per1_WhlImBRej$:Dft target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-15.439373	-15.439373	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	598881536	598881536	~
$target_CDDInterface 6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	•





Test Step 2.8 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_DftAsstTbl_Cnt_G_lgc	1		
CDD DwnldAsstGain Uls G f32	-4.81000662		
CDD_EOLSrlComSvcDft_Cnt_G_b32	261891072		
CDD_EnergyModeState_Cnt_G_u08	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD MultiModeSelected Cnt G lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_Uls_G_lgc	0		
PrevMtrElecMechPolarity_Cnt_M_s08	-1		
Rte Inst Sa CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_	Ont lac	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Iqc	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgc			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cn	•	
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft		•	
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DmnldAsstGair	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	,	•	
		*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn		· · · · · · · · · · · · · · · · · · ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI		·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	,	·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_Igc	target_CDDInterface6_Per1_LXASelected_t		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_Igc	target_CDDInterface6_Per1_LoaMgrDft_Cn		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVeINrmLrnSrlComSvc		= =•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	•	~	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C		-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDff			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	<u> </u>		D
Name	Actual Value	Expected Value	Result

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	•
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-4.81000662	-4.81000662	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	261891072	261891072	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	•

Test Step 2.9 (Repeat Count = 1)	variable in the second of the
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1.
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	-16
CDD_EOLSrlComSvcDft_Cnt_G_b32	3601579520
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_UIs_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target CDDInterface6 Per1 MtrElecMechPolarity Cnt s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target_Rte_inst_sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	•
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CityParkSelected Cnt Igo	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DrivingDynSrlComSvcDft	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnIdAsstGain_Uls_f32
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_er	,
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnterface 6_Per1_FricLrnSrlComSvcDft_Cnterface$	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_HysAddSrlComSvcDft_Crr$, ,
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface 6_Per1_KinIntDiagSrlComSvcDinterface 6_Per1_KinIntDiagSrlComSvcDinterf$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface 6_Per1_LimitSrlComSvcDinterface 6$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_ModIdxSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDD$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrParmNrmLrnSrlComSrl$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (C$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crr$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_face6_Per1_PullComSvcDft_face6_Per1_PullComS$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ci	

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Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlC	:omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
$target_CDDInterface 6_Per 1_Driving Dyn Srl Com SvcDft_Cnt_lgc.value$	1	1	•
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-16	-16	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value$	1	1	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per 1_KinInt Diag Srl Com SvcDft_Cnt_lgc.value$	0	0	•
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
$target_CDDInterface 6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value$	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3601579520	3601579520	~
$target_CDDInterface 6_Per 1_Thermal DCSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

Test Step Call Trace				✓	
A	ctual Function	Count	Expected Function	Count	Result
r	none	0	*** No Call Expected ***	0	~

Test Step 2.10 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	16
CDD_EOLSrlComSvcDft_Cnt_G_b32	2752743680
CDD_EnergyModeState_Cnt_G_u08	1
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCSelected_Cnt_lgcape and the contract of the cont$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgd	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDft_Sa_CDDInterface 6_Per1_Driving DynSrlComSvcDinterface 6_Per1_Driving Dyn$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTIMPactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlComSvcDInterface 6_Per1_EOTIMPactSrlCom$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
${\color{blue} target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn_Lorder} \\ {\color{blue} target_Rte_Inst_Sa_CDDInterface6_Per1_EngONSrlComSvcDft_Cn_Lorder} \\ {\color{blue} target_Rte_Inst_Sa_CDDInterface6_Per1_EngONSrlComSvcDft_Cn_Lorder$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcIII and the compact of the compact $	target_CDDInterface6_Per1_FreqDepDmpSr	lComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnrsuperscript{ComSvcD$	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crrscore(A) and the start of the sta$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6_Pe$	target_CDDInterface6_Per1_HystCompSrlCo	pmSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagS$	target_CDDInterface6_Per1_KinIntDiagSrlCd	pmSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	:nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterfac$	target_CDDInterface6_Per1_LimitSrlComSvd	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ModIdxSrlComSvcDft_Cnresconding for the contraction of the contraction$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cntractions and the property of $	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarter(ComStar$	target_CDDInterface6_Per1_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvcline and the control of the contr$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnresconding to the contract of the $	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_DINTERFACE6_Per1_DINTERFACE6_Per1_DINTERFACE6_Per1_DINTERFACE6_Per1_DINTERFACE6_Per1_DINTERFACE6_Per1_DINTERFACE6$	l target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crressian (ComSvcDft_Crressian (ComSvcDf$	Cr target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_results for the composition of the composition o$	t_relation target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cntout and the context of the context $	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft_	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDff and the complex of the complex o$	cDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Services and the services and the services are serviced by the services and the services are services and the services are services as a service and the services are services are services as a service and the services are services are services as a service and the services are services as a s$	Dft_target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity Cnt M s08	1	1	_

target_kte_inst_3a_cbbintenace6.cbbintenace6_ren_willinbkej3ncom3vc	Dit_ target_CDDIIIteriace0_Feri_v	villinibitejonoomovebit_ont_ige	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	*
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	16	16	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2752743680	2752743680	✓
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	✓
$target_CDDInterface 6_Per 1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$	1	1	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	_

Test Step 2.11 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1





Name	Input Value		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_DftAsstTbl_Cnt_G_lgc	1		
CDD_DwnldAsstGain_Uls_G_f32	3.5		
CDD_EOLSrlComSvcDft_Cnt_G_b32	1825056768		
CDD_EnergyModeState_Cnt_G_u08	2		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_UIs_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_0	Ent lac	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lge		•	
-	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lit target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterrace6.CDDInterrace6_Per1_DampingSrlComSvcDπ_ target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterrace6_Per1_DampingSriCor target_CDDInterface6_Per1_DftAsstTbl_Cnt	•	
· · · · · · · · · · · · · · · · · · ·	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDi		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnIdAsstGain_Uls_f32			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcD	,	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvc			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_	•		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_C			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvd			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_C			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_0		•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDf	target_CDDInterface6_Per1_HystCompSrl	omSvcDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDf	_ target_CDDInterface6_Per1_KinIntDiagSrlCo	omSvcDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_	l target_CDDInterface6_Per1_LimitSrlComSve	cDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_C	n target_CDDInterface6_Per1_ModIdxSrlCom	SvcDft_Cnt_lgc	
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cr	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlCom	target_CDDInterface6_Per1_MtrParmNrmLri	nSrlComSvcDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_C	n target_CDDInterface6_Per1_MultIgnSrlCom	SvcDft_Cnt_lgc	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt	I target_CDDInterface6_Per1_MultiModeSelec	cted_Cnt_lgc	
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_0	r target CDDInterface6 Per1 ParkAstSrlCom	SvcDft Cnt Iqc	
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft		•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Ci	,	· ·	
rarget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 RxMsgsSrlComSvcDft (*	
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 STTdSelected Cnt Igc	target_CDDInterface6_Per1_STTdSelected_	= =0	
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcD			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6 Per1_TrqRmpSrlComSvcDft (-		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDi		•	
			Desir
Name	Actual Value	Expected Value	Resu
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	
PrevMtrFlecMechPolarity Cnt M s08	1	1	

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcl	t_target_CDDInterface6_Per1_WhilmbRejSriComSvcDft_Cnt_lgc			
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	✓	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	3.5	3.5	~	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	✓	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1825056768	1825056768	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.12 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD DftAsstTbl Cnt G lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	0		
CDD_EOLSrlComSvcDft_Cnt_G_b32	803621632		
CDD_EnergyModeState_Cnt_G_u08	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_Uls_G_lgc	1		
PrevMtrElecMechPolarity Cnt M s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
		nt lac	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_C target_CDDInterface6_Per1_CAVHCSelected		
-	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnIdAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_el			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlCol	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Ci		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	-	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_0	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_actions and the property of t$	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses and the start of the sta$	target_CDDInterface6_Per1_MtrVelNrmLrnSr	IComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$		•	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_$	target_CDDInterface6_Per1_MultiModeSelect	ted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	target_CDDInterface6_Per1_ParkAstSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_PullCompSrlComSvcDft_results for the contract of the c$	target_CDDInterface6_Per1_PullCompSrlCom	nSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_Return SrlComSvcDft_CntDinterface 6_Per1_Return SrlComSvcDft_Cn$	target_CDDInterface6_Per1_ReturnSrlComSv	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the start of th$	target_CDDInterface6_Per1_RxMsgsSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CDD$	target_CDDInterface6_Per1_ThermalDCSrlCo	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Classification and the complex content of the complex content$	target_CDDInterface6_Per1_TrqRmpSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhII$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
Describition of the self-polarity of the March		4	

PrevMtrElecMechPolarity_Cnt_M_s08

 $target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$

CDDInterface6_Per1

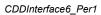
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Actual Value Expected Value target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value 0 0 target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value 0 0 target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value 0 0 $target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value$ target CDDInterface6 Per1 DftAsstTbl Cnt lgc.value 0 0 $target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value$ 0 0 target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value 0 0 $target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value$ 0 0 target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value 0 0 $target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value$ 1 1 target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value 0 0 $target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$ 0 0 target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value 0 0 $target_CDDInterface 6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value$ 0 0 $target_CDDInterface 6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value$ target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value 0 0 **~** target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value **ソソソソソソソソ** target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value 1 target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value 1 $target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value$ target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value 0 0 $target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value$ n 0 target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value 0 0 target CDDInterface6 Per1 MultiModeSelected Cnt lgc.value 0 0 $target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value$ 0 0 target CDDInterface6 Per1 PullCompSrlComSvcDft Cnt lgc.value 0 0 $target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value$ 0 0 target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value 1 1 target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value 0 0 target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value 803621632 803621632 $target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$ 0 0 target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value 1

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.13 (Repeat Count = 1)	√
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	-7.9000001
CDD_EOLSrlComSvcDft_Cnt_G_b32	2128077312
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCS elected_Cnt_lgcdiscolor for the context of the $	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgc	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Results and the starget_Results and the s$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDIN$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcDInterface6_Per1_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_CngComSvcDf$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcIII. The property of the property $	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the start of the st$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc





Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlCo	omSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	Cnt Igc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr	target_CDDInterface6_Per1_ModIdxSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cn	t target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLri	nSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	target_CDDInterface6_Per1_MtrVelNrmLrnS	srlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cr	target_CDDInterface6_Per1_MultIgnSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_	I target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_C	-	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft Cn		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	target_CDDInterface6_Per1_RxMsgsSrlCom	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C	target_CDDInterface6_Per1_TrqRmpSrlCom	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlC	comSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-7.9000001	-7.9000001	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	~
		1.	1

Test Step Call Trace					✓
	Actual Function	Count	Expected Function	Count	Result
	none	0	*** No Call Expected ***	0	~

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0

0

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0

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Test Step 2.14 (Repeat Count = 1)	
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	-5.73859549
CDD_EOLSrlComSvcDft_Cnt_G_b32	0

 $target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value$

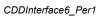
 $target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$

 $target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$

target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value

target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value

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Name	Input Value		
CDD_EnergyModeState_Cnt_G_u08	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_UIs_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1	na lan	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C		•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DftAsstTbl Cnt Iqc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnIdAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_	•	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_EOTImpactSrlComSvcDf$	target_CDDInterface6_Per1_EOTImpactSrlC	omSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrl	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeSta	ate_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl		0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Ci		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_ target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_KinintDiagSriCd target_CDDInterface6_Per1_LXASelected_C	•	
target_Rte_inst_sa_CDDInterface6.CDDInterface6_Per1_LnistSrlComSvcDft_Cnt_l		•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LoaMgrDft Cnt Igc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target CDDInterface6 Per1 MfqDiagInhibit		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrr	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclime for the control of the contro$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MultIgnSrlComSvcDft_Crresults and the contract of the $	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_P$	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Ci			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc		•	
target_Rte_inst_sa_CDDInterface6.CDDInterface6_Per1_srlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_STTdSelected_target_CDDInterface6_Per1_SrlComSvcDft_t		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft		•	
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	Ž
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	-5.73859549 0	-5.73859549 0	V
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	_
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value$	0	0	~
$target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	*
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	· ·
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	_
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value		*	
	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	*
·			· ·

 $target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value$

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	0	0	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.15 (Repeat Count = 1)			~
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	0		
	0		
CDD DwnldAsstGain Uls G f32	-6.2458353		
CDD_EOLSrlComSvcDft_Cnt_G_b32	4294967295		
	3		
CDD LXASelected Cnt G lgc	1		
- -	1		
·	0		
MfqDiaqInhibit UIs G Iqc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	1		
•	target_Rte_Inst_Sa_CDDInterface6		
target CDDInterface6 Per1 MtrElecMechPolarity Cnt s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	Int lac	
	target_CDDInterface6_Per1_CAVHCSelected_C	•	
	target CDDInterface6 Per1 CityParkSelecte	•	
	/		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	-	
0		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	0 = = 0,	•	
·	target_CDDInterface6_Per1_DwnIdAsstGain_		
	target_CDDInterface6_Per1_EOTImpactSrIC	= = •	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrI		
	target_CDDInterface6_Per1_EnergyModeSta		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	<u> </u>		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI		•	
-	target_CDDInterface6_Per1_FricLrnSrlComS	•	
-	target_CDDInterface6_Per1_HysAddSrlCom	•	
	target_CDDInterface6_Per1_HystCompSrlCo		
0	target_CDDInterface6_Per1_KinIntDiagSrlCo	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_Igc	target_CDDInterface6_Per1_LXASelected_C		
_	target_CDDInterface6_Per1_LimitSrlComSvc	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_Igc	target_CDDInterface6_Per1_LoaMgrDft_Cnt		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	= 0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModidxSrlComSvcDft_Cn		•	
-	target_CDDInterface6_Per1_MtrElecMechPo	•	
-	target_CDDInterface6_Per1_MtrParmNrmLrr	· · · · · · · · · · · · · · · · · · ·	
-	target_CDDInterface6_Per1_MtrVelNrmLrnS	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn		•	
0	target_CDDInterface6_Per1_MultiModeSelect	= =•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	•	*	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDft_target_Rte_Inst_Sa_CDDInterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullCompSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullComPSrlComSvcDinterface6_Per1_PullCo$		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt			
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content of$	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	•		
-	target_CDDInterface6_Per1_TrqRmpSrlCom	~	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCe	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
000 14 11 0 10 0 0 00 0 1 0 1		l a	1

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-6.2458353	-6.2458353	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	1	1	•
$target_CDDInterface 6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$	1	1	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value	1	1	~
$target_CDDInterface 6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value$	1	1	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	4294967295	4294967295	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
$target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$	1	1	~

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.16 (Repeat Count = 1)	🗸
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1.
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	10.6620541
CDD_EOLSrlComSvcDft_Cnt_G_b32	2015687168
CDD_EnergyModeState_Cnt_G_u08	0
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgcdiscolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDinte$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft and the start of the$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcDinterface6_Per1_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcDinterface6_Per1_FreqDepDmpSr$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnrowsersersersersersersersersersersersersers$	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crresults and the contract of the con$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSr$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_KinIntDiagSrlComSvcDinterf$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlComSvcDft_SrlComSvcDft_Cnt_Inst_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_SrlComSvcDft_$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc

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Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModldxSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface 6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_C$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr	target_CDDInterface6_Per1_MtrParmNrmLri	nSrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasse (CDDInterface 6$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDI$	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_Option for the composition of the composition of$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Cross_RxMsgsSrlComSv$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Crresults and the control of the contr$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhIImbRejSrlComSvcDft_Sa_CDDInterface6_Per1_WhIImbRejSrlComSvcDinterface6_Per1_WhIImbRejSrlComSvc$	target_CDDInterface6_Per1_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Namo	Actual Value	Expected Value	Posult

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcD	ft. target_CDDInterface6_Per1_WhlImbRejS	rlComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	•
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	10.6620541	10.6620541	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2015687168	2015687168	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace					V
	Actual Function	Count	Expected Function	Count	Result
	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Name	Input Value	
CDD_AVASelected_Cnt_G_lgc	0	
CDD_CAVHCSelected_Cnt_G_lgc	0	
CDD_CityParkSelected_Cnt_G_lgc	1	
CDD_DftAsstTbl_Cnt_G_lgc	0	
CDD_DwnldAsstGain_Uls_G_f32	-5.78262186	
CDD_EOLSrlComSvcDft_Cnt_G_b32	2081375744	
CDD_EnergyModeState_Cnt_G_u08	0	
CDD_LXASelected_Cnt_G_lgc	0	
CDD_MultiModeSelected_Cnt_G_lgc	0	
CDD_STTdSelected_Cnt_G_lgc	0	

2018-01-30, 15:07:45+0530



Name	Input Value		
MfgDiagInhibit_Uls_G_lgc	0		
PrevMtrElecMechPolarity_Cnt_M_s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_C	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Ign	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_t			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDf			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DwnldAsstGain Uls f32	target_CDDInterface6_Per1_DwnldAsstGain_	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDf	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcI		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Ci	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvc	target_CDDInterface6_Per1_FreqDepDmpSr	IComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cr	target_CDDInterface6_Per1_FricLrnSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_C	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft	target_CDDInterface6_Per1_HystCompSrlCo	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlc$	target_CDDInterface6_Per1_KinIntDiagSrlCd	pmSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	:nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlCo$	target_CDDInterface6_Per1_LimitSrlComSvc	cDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc$	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cd			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cn	*	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvd		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cr		· · · · · · · · · · · · · · · · · · ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	,	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_STTdSelected_target_CDDInterface6_Per1_SrlComSvcDft_t		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDit_Cnt_cnt_cnt_cnt_cnt_cnt_cnt_cnt_cnt_cnt_c	•		
target_Nte_inst_Sa_CDDInterraceo.CDDInterraceo_Ferr_IntermalDCSnComSvCDi	i larget_CDDinterraceo_Ferr_ThermaiDCSnC		
_	target CDDInterface6 Per1 TrgRmpSrlCom		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$		SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6_Per1_Transport_Rte_Inst_Sa_CDDInterface6_Per1_T$	target_CDDInterface6_Per1_WhlImbRejSrlCe	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc	Result
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name$		SvcDft_Cnt_lgc	Result
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	target_CDDInterface6_Per1_WhilmbRejSrlCo	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value	Result
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name$	target_CDDInterface6_Per1_WhilimbRejSrlCd Actual Value 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value	~
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft Name CDD_ModidxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08	target_CDDInterface6_Per1_WhilmbRejSrlCd Actual Value 1 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1	v
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhilmbRejSrlCd Actual Value 1 1 0	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0	V
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhilmbRejSrlCd Actual Value 1 1 0	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0	V
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_igc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 0 0 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0	V
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 0 0 1 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 1 1	V
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 0 0 1 1 1 0	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 1 1 1 0	V
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 1 1 0 0 0	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 1 1 1 0 0 -5.78262186	· · · · · · · · · · · · · · · · · · ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 1 1 0 0 -5.78262186 0	· · · · · · · · · · · · · · · · · · ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0	SvcDft_Cnt_lgc	· · · · · · · · · · · · · · · · · · ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DtrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DvinldAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCo Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 0 0 0 1 1 0 0 -5.78262186 0 0	· · · · · · · · · · · · · · · · · · ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DtrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCol Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 0 0 0	SvcDft_Cnt_lgc	· · · · · · · · · · · · · · · · · · ·
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CavHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCol Actual Value 1 1 0 0 1 1 1 0 0 -5.78262186 0 0 0 0 0 0 0 0 0 0 0	SvcDft_Cnt_lgc	· · · · · · · · · · · · · · · · · · ·
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target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CavHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DirvingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DirvingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DirvingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DirvingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_lgc.value target_CDDInterface6_Per1_FricLrmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LandMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_LondMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrlIndSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCc Actual Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_lgc.value target_CDDInterface6_Per1_FricLmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FricLmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAdSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirlodeSelected_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCc Actual Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 0 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 0 1 1 0 0 0 1 1 0 0 0 1 1 0 0 0 1 0 0 0 1 0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Name CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CavHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DmindAsstGain_Uls_f32.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_MfDDiagInhibit_Cnt_lgc.value target_CDDInterface6_Per1_MfDDiagInhibit_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MitParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSrlCc Actual Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 1 0 0 0 0 1 0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ctarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Name CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08 target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_DivingDynSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value target_CDDInterface6_Per1_EnergyModeState_Cnt_lgc.value target_CDDInterface6_Per1_FricLmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_FricLmSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysAdSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_HysCompSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirParmNrmLrnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MirlodeSelected_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	target_CDDInterface6_Per1_WhlImbRejSriCc Actual Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 0 1 1 1 0 1	SvcDft_Cnt_lgc omSvcDft_Cnt_lgc Expected Value 1 1 0 0 0 1 1 1 0 0 0 -5.78262186 0 0 0 0 0 1 1 0 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 1 1 1 1 1	





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target CDDInterface6 Per1 WhlImbRejSrlComSvcDft Cnt lgc.value	0	0	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.18 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	1		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_DftAsstTbl_Cnt_G_lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	-3.59807038		
CDD_EOLSrlComSvcDft_Cnt_G_b32	2349396224		
CDD_EnergyModeState_Cnt_G_u08	3		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_Uls_G_lgc	0		
PrevMtrElecMechPolarity_Cnt_M_s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc$	target_CDDInterface6_Per1_CAVHCSelected	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	target_CDDInterface6_Per1_CityParkSelecte	d_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C$	target_CDDInterface6_Per1_DampingSrlCom	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	<u>Igc</u>	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Results (ComSvcDft) and (ComSvcDft) and (ComSvcDft) are also as a function of the complex of t$	target_CDDInterface6_Per1_DrivingDynSrlCo	omSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_	_Ulsf32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft$	target_CDDInterface6_Per1_EOTImpactSrlCo	omSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	target_CDDInterface6_Per1_EOTThermalSrl0	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_ellipserset and the properties of the properti$	target_CDDInterface6_Per1_EnergyModeSta	te_Cnt_enum	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EngONSrlComSvcDft_Cn$	target_CDDInterface6_Per1_EngONSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcI$	target_CDDInterface6_Per1_FreqDepDmpSrl	IComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnr	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Cr$	target_CDDInterface6_Per1_HysAddSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_$	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I$	target_CDDInterface6_Per1_LimitSrlComSvc	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_actions and the property of the $	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses and the start of the star$	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_I			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_0	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0		
	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cr	target_CDDInterface6_Per1_TrqRmpSrlCom		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCc		D
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity Cnt M s08		0	-
FLEVIVILLEIECIVIECHPOIATIV CHLIVI SUÖ	-1	-1	_

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-3.59807038	-3.59807038	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2349396224	2349396224	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value$	1	1	~
$target_CDDInterface 6_Per 1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.19 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	-2.76579952
CDD_EOLSrlComSvcDft_Cnt_G_b32	2894589952
CDD_EnergyModeState_Cnt_G_u08	1
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_UIs_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCS elected_Cnt_lgcdiscolor for the context of the $	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgaster and the content of the conte$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Starget_Rte_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDinterface6_Per1_DrivingDynSrlCom$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpact SrlComSvcDft and the control of the control $	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTThermalSrlComSvcDInterface 6_Per1_EOTThermalSrlComSvcDInterfac$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cnderface6_Per1_EngONSrlComSvcDft_Cn$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcII$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the complex of the co$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_HystCompSrlComSvcDinterface6_Per$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Srl$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlComSvcDft_Cnt_SrlComSvcDft_Cnt_Inst_SrlComSvc$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInter$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc



Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses and the complex of the com$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I$	target_CDDInterface6_Per1_MultiModeSelect	ted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Cr$	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_OMSvc$	target_CDDInterface6_Per1_PullCompSrl	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	$target_CDDInterface6_Per1_SrlComSvcDft_0$	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ThermalDCSrlComSvcDft$	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Classification and the complex content of the complex content$	$target_CDDInterface6_Per1_TrqRmpSrlCom$	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft$	target_CDDInterface6_Per1_WhlImbRejSrlCe	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_wnlimbRejSrlComSv	_		D W
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.76579952	-2.76579928	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
$target_CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value$	0	0	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2894589952	2894589952	✓
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~	

Test Step 2.20 (Repeat Count = 1)	
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	11.7671118
CDD_EOLSrlComSvcDft_Cnt_G_b32	164033280
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1

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CDDInterface6_Per1			razorat
Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	-		
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CityParkSelected Cnt Ig	*	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_0			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt	· ·	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	,		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	-		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn		•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Ci	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	,	· ·	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_ arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_Iqc	target_CDDInterface6_Per1_KinIntDiagSrlCo target_CDDInterface6_Per1_LXASelected_C	•	
arget_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_EXASelected_Cnt_igc arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_l			
arget_Rte_inist_Sa_CDDInterface6.CDDInterface6_Per1_LimitStComSvCDit_Cht_i arget_Rte_inist_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_igc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	•	
	target CDDInterface6 Per1 MfgDiagInhibit	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr		-0	
-			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	•		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	•		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultignSrlComSvcDft_Cr			
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Ci	-		
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	,	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cn	•		
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	•	•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDf	•		
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C		•	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	,	1	1_
Name	Actual Value	Expected Value	Resu
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	1	1	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	
arget_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	11.7671118	11.7671118	
arget_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	
arget_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	
arget_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	
arget_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	
annet ODDIstantanto ODDIstantanto Del Desta Madistra Oddistra Oscilla Colores Constitution	4		

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target_CDDInterface6_Per1_ModIdxSrIComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MtrParmNrmLrnSrIComSvcDft_Cnt_lgc.value

 $target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value$

target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value

 $target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value$

 $target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value$

target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value

target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value

 $target_CDDInterface 6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$

 $target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$

target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value

target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value

 $target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value$





Test Step Call Trace					
Actual Function	Count	Expected Function	Count	Result	
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~	

Test Step 2.21 (Repeat Count = 1)			y
Name	Input Value		
CDD AVASelected Cnt G lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_DftAsstTbl_Cnt_G_lgc	1		
CDD_DwnldAsstGain_Uls_G_f32	-2.48329377		
CDD_EOLSrlComSvcDft_Cnt_G_b32	2782259712		
CDD_EnergyModeState_Cnt_G_u08	3		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	1		
MfgDiagInhibit_Uls_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	target_CDDInterface6_Per1_CAVHCSelected	d_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Ign	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	- •	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	* * * * * * * * * * * * * * * * * * * *	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnIdAsstGain		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcE target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e			
target_Rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Ci	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	target_CDDInterface6_Per1_LimitSrlComSvc	:Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElecMechPolarity_Cnterface 6_Per1_MtrElecMechPolarity_Cnterfac$	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	target_CDDInterface6_Per1_MtrParmNrmLrr	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclime for the control of the contr$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Ci			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cni	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32 target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_SrlComSvcDft_t target_CDDInterface6_Per1_ThermalDCSrlC		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_InermaiDCSriComSvcDft_C target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C		·	
target_Rte_inst_sa_cbblinterface6.Cbblinterface6_Per1_rtqRmpsricomsvcbit_c target_Rte_inst_sa_cbblinterface6.Cbblinterface6_Per1_WhllmbRejSrlComSvcbft			
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	Result
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	
target CDDInterface6 Per1 CAVHCSelected Cnt Igc.value	0	0	_
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.48329377	-2.48329377	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_EOTThermal SrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	
target CDDInterface6 Per1 FreqDepDmpSrlComSvcDft Cnt lgc value	0	0	✓

0

 $target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	✓
$target_CDDInterface 6_Per 1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value$	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2782259712	2782259712	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.22 (Repeat Count = 1)	· ·
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	5.73918867
CDD_EOLSrlComSvcDft_Cnt_G_b32	1461957632
CDD_EnergyModeState_Cnt_G_u08	2
CDD LXASelected Cnt G lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_UIs_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
rarget_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igo	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lg	,
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft (· ·
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DftAsstTbl Cnt Igc	target CDDInterface6 Per1 DftAsstTbl Cnt lgc
rarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnIdAsstGain_Uls_f32
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDf	t target CDDInterface6 Per1 EOTImpactSrlComSvcDft Cnt lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcI	, ,
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt e	·
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EngONSrlComSvcDft Cr	target CDDInterface6 Per1 EngONSrlComSvcDft Cnt lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_C	·
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft	, ,
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LXASelected Cnt Iqc	target CDDInterface6 Per1 LXASelected Cnt lqc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_	
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cr	, ,
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	
arget Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrParmNrmLrnSrlComS	7 - 7 - 7 - 7
arget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cr	
-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_ target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_C	

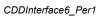


Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_PullCompSrlComSvcDft_OmSvcDf$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content $	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Classification and the complex content of the complex content $	_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_WhlImbRejSrlComSvcDft_Servers and the complex of the co$	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity Cnt M s08	-1	-1	✓

target_kte_inst_sa_codintenaceo.codintenaceo_ren_willinbkejshcomsvcbit	target_ODDInterraceo_r er r_vviiiinbrtejono	omovebit_om_ige	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	5.73918867	5.73918867	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1461957632	1461957632	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	~

Test Step 2.23 (Repeat Count = 1)	<u>√</u>
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	-2.58940506
CDD_EOLSrlComSvcDft_Cnt_G_b32	503555840
CDD_EnergyModeState_Cnt_G_u08	2
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	1
PrevMtrElecMechPolarity_Cnt_M_s08	1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igenerate and the contemporary of $	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgramsele$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_Order for the control of the cont$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc





Name	Input Value	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Signature for the control of t$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cn	t_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_DwnldAsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDinterface 6_Per1_EOTImpactSrlComSvcDin$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cn	t_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTThermalSrlComSvcDinterface 6_Per1_EOTThermalSrlComSvcDinterfac$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_C	cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cnrowsersersersersersersersersersersersersers$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lg	c
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcIarget_Rte_Inst_Sa_CDDInterface 6. CDDInterface $	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_0	Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnnscript{Mathematical Complex of the Complex of $	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgd	;
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_CrrscomSvc$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lg	c
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6_Pe$	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt	_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagS$	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt	_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_Inst_Sa_CDDInterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterface6_Per1_LimitSrlComSvcDinterfac$	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc$	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrIComSvcDft_Cnress and the complex content of the com$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lg	С
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cntractions and the property of $	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s0	3
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarter(Sa_CDDInterface6).CDDInterface6_Per1_MtrParmN$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDf	t_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvcline and the control of the contr$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_	Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnresconding to the contract of the $	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_Ig	С
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_D$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Crresults and the start of the star$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lg	C
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_results for the composition of the composition o$	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_	<u>lgc</u>
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cntout and the start of the start of$	target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc	;
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lc	gc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDff	target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cr	t_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lg	gc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cn	t_lgc
Name	Actual Value Expected V	/alue Result

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhilmbRejSrlComSv	cDft_ target_CDDInterface6_Per1_V	target_CDDInterface6_Per1_WhilmbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	✓	
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.58940506	-2.58940506	✓	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	✓	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	~	
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	503555840	503555840	~	
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~	
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓	

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~



Test Step 2.24 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_DftAsstTbl_Cnt_G_lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	5.30384064		
CDD_EOLSrlComSvcDft_Cnt_G_b32	3313981696		
CDD_EnergyModeState_Cnt_G_u08	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_Uls_G_lgc	0		
PrevMtrElecMechPolarity Cnt M s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc		Ont Igo	
·	target_CDDInterface6_Per1_AVASelected_C		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_Igc	target_CDDInterface6_Per1_DftAsstTbl_Cnt	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD		· · · · · · · · · · · · · · · · · · ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_el	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_Igc	target_CDDInterface6_Per1_LoaMgrDft_Cnt		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr		•	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses and the start of the sta$	•	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	-		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_Inst_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_MultiModeSelected_Cnt_Sa_CDDInterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Dinterface6_Per1_Din$	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_full for the component of the$	target_CDDInterface6_Per1_PullCompSrlCo	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Return SrlComSvcDft_CntDInterface 6_Per1_Return SrlComSvcDft_C$	9	<u> </u>	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Classification and the start of the $	target_CDDInterface6_Per1_RxMsgsSrlCom	nSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32$	target_CDDInterface6_Per1_SrlComSvcDft_	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	ComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Classification and the control of the $	target_CDDInterface6_Per1_TrqRmpSrlCom	nSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Results (Compared to the compared $	target_CDDInterface6_Per1_WhlImbRejSrlC	comSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity Cnt M s08	1	1	-

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvc	t_target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc			
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	✓	
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	5.30384064	5.30384064	✓	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	✓	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	✓	





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3313981696	3313981696	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

7	Test Step Call Trace					V
Α	ctual Function	Count	Expected Function	Count	Resu	ılt
n	one	0	*** No Call Expected ***	0		~

Test Step 2.25 (Repeat Count = 1)	· ·
Name	Input Value
CDD AVASelected Cnt G lqc	1
CDD_CAVHCSelected_Cnt_G_lgc	
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	1.03090823
CDD_EOLSrlComSvcDft_Cnt_G_b32	1538045952
CDD_EnergyModeState_Cnt_G_u08	2
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	1
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1.
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCS elected_Cnt_lgc$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Inst_Sa_CDDInterface6_Per1_DrivingDynSrlComSvcDinterf$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_EOTThermal SrlComSvcDinterface 6_Per1_EOTThermal Srl$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_CngComSvcDf$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_FricLrnSrlComSvcDft_Cnickled and the control of the con$	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Crr$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	,
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MtrVelNrmLrnSrlComSvc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultIgnSrIComSvcDft Cn	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultiModeSelected Cnt I	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 PullCompSrlComSvcDft (
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ReturnSrlComSvcDft Cnt	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 RxMsqsSrlComSvcDft Ci	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 STTdSelected Cnt lqc	target CDDInterface6 Per1 STTdSelected Cnt lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 SrlComSvcDft Cnt b32	target CDDInterface6 Per1 SrlComSvcDft Cnt b32
ggoi_ou_ou_ou_ou_ou_ou_ou_ou_ou_ou_ou_ou_ou_	





Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	ComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ci	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlC	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	1.03090823	1.03090823	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1538045952	1538045952	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	~

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	Rte Call Sa CDDInterface6 CDDPorts ApplyMtrElecMechPol	1	~

Test Step 2.26 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	1
CDD_CAVHCSelected_Cnt_G_lgc	1
CDD_CityParkSelected_Cnt_G_lgc	1
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	3.23102021
CDD_EOLSrlComSvcDft_Cnt_G_b32	3210801664
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	1
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_UIs_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgcolor=0.00000000000000000000000000000000000$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CityPark Selected_Cnt_Ignormal content for the property of the proper$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_Co$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft_Signature (ComSvcDft_Signature (ComSv$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpactSrlComSvcDInterface6_Per1_EOTImpac$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcDinterface6_Per1_EOTThermal$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Energy Mode State_Cnt_energy Mo$	target_CDDInterface6_Per1_EnergyModeSta	ite_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	n target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnr	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crressian for the control of the co$	target_CDDInterface6_Per1_HysAddSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Signature for the component of the component of$	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagSrlcomSvcDft_SinIntDiagS$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlComSvcDft_Cnt_SrlComSvcDft_Cnt_Inst_SrlComSvc$	target_CDDInterface6_Per1_LimitSrlComSvc	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MfgDiagInhibit_Cnt_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnress and the contract of the contra$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_And the property of the property$	Cnt_target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDInterface6_Per1_MtrParmNrmLrnSrlComStarget_R	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVeINrmLrnSrlComSvcInterface 6_Per1_MtrVeINrmLrnS$	target_CDDInterface6_Per1_MtrVelNrmLrnSi	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	Cn target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Selected_Cnt_Inst$	nt_l target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Crresults and the complex content of $	t_Cr target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Pull CompSrlComSvcDft_0 for the component of the co$	target_CDDInterface6_Per1_PullCompSrlCor	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Return SrlComSvcDft_Cnterface 6_Per1_Return SrlComSvcDft_Cnterfac$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	cDft target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Com$	Oft_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_Services and the services and the services are serviced by the services and the services are services and the services are services as a service and the services are services are services as a service and the services are services are services as a service and the services are services are services as a service and the services are services are services as a service and the services are services are services as a service and the services are services as a service and the services are services are services as a service and the services are services as a service and the services are services as a service and the services are servic$	target_CDDInterface6_Per1_WhlImbRejSrlCo	pmSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity Cnt M s08	1	1	✓

target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcl	pmSvcDft_target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	3.23102021	3.23102021	•
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	3210801664	3210801664	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	~
$target_CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value$	0	0	~
$target_CDDInterface 6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$	0	0	~

Test Step Call Trace				V
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~





Test Step 2.27 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	0		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD_DftAsstTbl_Cnt_G_lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	8.70157909		
CDD EOLSrlComSvcDft Cnt G b32	1875111168		
CDD_EnergyModeState_Cnt_G_u08	1		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	1		
MfgDiagInhibit_Uls_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInte	rface6	
target CDDInterface6 Per1 MtrElecMechPolarity Cnt s08.value	1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_	AVASelected Cnt lac	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CAVHCSelected Cnt Igc	-	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo		~	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft	-	EOTImpactSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	•	EOTThermalSrlComSvcDft_Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt el	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	-	HystCompSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	-	KinIntDiagSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_	•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 LimitSrlComSvcDft Cnt I	-	· · · · · · · · · · · · · · · · · · ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_Igc	target_CDDInterface6_Per1_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn	-	ModldxSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	-	MtrElecMechPolarity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	-	MtrParmNrmLrnSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	-		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 MultignSrlComSvcDft Cn	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ParkAstSrlComSvcDft Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_0		PullCompSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	•	ThermalDCSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ci	-	TrqRmpSrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhllmbRejSrlComSvcDft	•	WhlImbRejSrlComSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModIdxSrlComSvcDft_Cpt_G_lac	0	0	

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	8.70157909	8.70157909	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	1	1	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	✓





Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1875111168	1875111168	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
$target_CDDInterface 6_Per 1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$	1	1	•

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	•

Test Step 2.28 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	-2.76579952
CDD_EOLSrlComSvcDft_Cnt_G_b32	2894589952
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	1
PrevMtrElecMechPolarity_Cnt_M_s08	_1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target CDDInterface6 Per1 MtrElecMechPolarity Cnt s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	-
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 CityParkSelected Cnt Igo	,
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DrivingDynSrlComSvcDft	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DwnldAsstGain Uls f32	target CDDInterface6 Per1 DwnldAsstGain Uls f32
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTImpactSrlComSvcDft	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Interface 6_Per1_KinIntDiagSrlComSvcDft_Interfa$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Interface 6_Per1_L$	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cnress and the contract of the contra$	target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrElec MechPolarity_Cntractions and the property of t$	target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComStart (ComStart (ComSta$	target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrVeINrmLrnSrlComSvcInterface 6_Per1_MtrVeINrmLrnSr$	target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnress and the complex of the compl$	target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDINTerfa$	target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Crressorted and the complex of the$	target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_results and the property of the pro$	target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Com$	target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDff	target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_Ci	-

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Name	Input Value	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSv	cDft_target_CDDInterface6_Per1_V	VhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result	
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	0	0	✓	
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓	
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	-	
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.76579952	-2.76579928	•	
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	✓	
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	•	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	•	
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	•	
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	✓	
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	✓	
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	•	
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2894589952	2894589952	✓	
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	•	
$target_CDDInterface 6_Per 1_TrqRmpSrlComSvcDft_Cnt_lgc.value$	0	0	✓	
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓	

Test Step Call Trace				✓	
Α	ctual Function	Count	Expected Function	Count	Result
r	none	0	*** No Call Expected ***	0	~

Test Step 2.29 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	0
CDD_DwnldAsstGain_Uls_G_f32	11.7671118
CDD_EOLSrlComSvcDft_Cnt_G_b32	164033280
CDD_EnergyModeState_Cnt_G_u08	2
CDD_LXASelected_Cnt_G_lgc	1
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	1
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCS elected_Cnt_lgcdiscolor for the context of the $	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CityPark Selected_Cnt_lgaser and the context of the co$	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Signature for the control of t$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Dwnld AsstGain_Uls_f32$	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTImpactSrlComSvcDft and target_Rte_Inst_Sa_CDDInterface 6_Per1_EOTIMPactSrlComSvcDinterface 6_Per1_EOTIMPact$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTThermal SrlComSvcDinterface 6_Per1_EOTThermal Sr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc





Name	Input Value		
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI$	target_CDDInterface6_Per1_FreqDepDmpSr	ComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cni	target_CDDInterface6_Per1_FricLrnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the complex of the co$	target_CDDInterface6_Per1_HysAddSrlCom	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HystCompSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6. C$	target_CDDInterface6_Per1_HystCompSrlCo	pmSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDI$	target_CDDInterface6_Per1_KinIntDiagSrlCo	pmSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	:nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlC$	target_CDDInterface6_Per1_LimitSrlComSvc	cDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MfgDiagInhibit_Cnt_Igc$	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ModIdxSrlComSvcDft_Cnderface 6_Per1_ModIdxSrl$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrElec MechPolarity_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDInt$	target_CDDInterface6_Per1_MtrElecMechPo	plarity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrParmNrmLrnSrlComStarget_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6. CD$	target_CDDInterface6_Per1_MtrParmNrmLrr	nSrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasses (CDDInterface 6_Per1_MtrVelNrmLrnSrlComSvclasse (CDDInterface 6$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultIgnSrlComSvcDft_Cnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnnn$	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultiMode Selected_Cnt_Inst_Sa_CDDInterface 6. CDDInterface 6. CDDInterfa$	target_CDDInterface6_Per1_MultiModeSelect	cted_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_ParkAstSrlComSvcDft_Crresults and the property of the$	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_fullComSvcDft_fullComSvcD$	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cntractions and the property of the p$	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Classification and the complex content of the complex content of$	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft$	target_CDDInterface6_Per1_ThermalDCSrlC	comSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Classification and the complex content of the complex content$	_Ci target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhIImbRejSrlComSvcDft_	Oft. target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc		
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
Description of Delegity Out M 400			

Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	✓
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	✓
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	11.7671118	11.7671118	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
$target_CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value$	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value	1	1	~
$target_CDDInterface 6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	164033280	164033280	~
$target_CDDInterface 6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value$	0	0	~
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	V

Test Step 2.30 (Repeat Count = 1)	✓
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	1





Name	Input Value		
CDD_CityParkSelected_Cnt_G_lgc	1		
CDD_DftAsstTbl_Cnt_G_lgc	1		
CDD_DwnldAsstGain_Uls_G_f32	-2.48329377		
CDD_EOLSrlComSvcDft_Cnt_G_b32	2782259712		
CDD_EnergyModeState_Cnt_G_u08	2		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD_STTdSelected_Cnt_G_lgc	1		
MfgDiagInhibit_Uls_G_lgc	1		
PrevMtrElecMechPolarity Cnt M s08	1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C	nt lac	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_lgc	,		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	•	•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 DampingSrlComSvcDft C	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	= = •	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EOTThermalSrlComSvcD	,	•	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 EnergyModeState Cnt e		*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	0,		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI			
target_rite_inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn		*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HysAddSrlComSvcDft_Cr		•	
target_rtte_inst_Sa_CDDInterface6.CDDInterface6_rer1_rtysAddoinoomsvcbit_on		· ·	
target_rte_inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_			
target_rte_inst_Sa_CDDinterface6.CDDinterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_l			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	· ·	
•		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModIdxSrlComSvcDft_Cn		*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt		, = =	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComS	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	,	*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	,	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	,	*	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_0	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_TrqRmpSrlComSvcDft_C		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft	target_CDDInterface6_Per1_WhlImbRejSrlCo	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	✓
DrawMarFlooMook Dolovity, Cot. M. c00	4	4	

$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDinterface6_Pe$	ft target_CDDInterface6_Per1_WhlImbRejSrlC	comSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	-1	-1	•
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	-2.48329377	-2.48329377	~
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	2	2	~
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	~

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2782259712	2782259712	✓
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	✓

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

Test Step 2.31 (Repeat Count = 1)			✓
Name	Input Value		
CDD_AVASelected_Cnt_G_lgc	1		
CDD_CAVHCSelected_Cnt_G_lgc	0		
CDD_CityParkSelected_Cnt_G_lgc	0		
CDD DftAsstTbl Cnt G lgc	0		
CDD_DwnldAsstGain_Uls_G_f32	5.73918867		
CDD_EOLSrlComSvcDft_Cnt_G_b32	1461957632		
CDD_EnergyModeState_Cnt_G_u08	0		
CDD_LXASelected_Cnt_G_lgc	0		
CDD_MultiModeSelected_Cnt_G_lgc	1		
CDD_STTdSelected_Cnt_G_lgc	0		
MfgDiagInhibit_UIs_G_lgc	0		
PrevMtrElecMechPolarity Cnt M s08	1		
Rte_Inst_Sa_CDDInterface6	·		
	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value		nt lan	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_C		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	•	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	, ,	·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft	•	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_	-	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDft		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_en	target_CDDInterface6_Per1_EnergyModeSta	te_Cnt_enum	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cn	target_CDDInterface6_Per1_EngONSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcI	target_CDDInterface6_Per1_FreqDepDmpSrl	ComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn	target_CDDInterface6_Per1_FricLrnSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crr$	target_CDDInterface6_Per1_HysAddSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlCo	mSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Inst_Sr$	target_CDDInterface6_Per1_KinIntDiagSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_Inst_SrlC$	target_CDDInterface6_Per1_LimitSrlComSvc	Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_0	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModIdxSrlComS	vcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Inst_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_Sa_CDD$	target_CDDInterface6_Per1_MtrElecMechPol	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSv	target_CDDInterface6_Per1_MtrParmNrmLrn	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvclasses and the start of the start $	target_CDDInterface6_Per1_MtrVelNrmLrnSr	lComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	target_CDDInterface6_Per1_MultiModeSelec	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_(-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt		•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Ci	_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_0	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0		
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 ThermalDCSrlComSvcDft			
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrqRmpSrlComSvcDft Ci			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_		•	
Name	Actual Value	Expected Value	Result
		0	Result
CDD_ModIdxSrIComSvcDft_Cnt_G_lgc	4	4	

PrevMtrElecMechPolarity_Cnt_M_s08

target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value

 $target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value$

CDDInterface6_Per1

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	5.73918867	5.73918867	✓
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	0	0	✓
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	1461957632	1461957632	✓
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓

Test Step Call Trace				✓
Actual Function	Count	Expected Function	Count	Result
none	0	*** No Call Expected ***	0	•

0

0

0

Test Step 2.32 (Repeat Count = 1)	√
Name	Input Value
CDD_AVASelected_Cnt_G_lgc	0
CDD_CAVHCSelected_Cnt_G_lgc	0
CDD_CityParkSelected_Cnt_G_lgc	0
CDD_DftAsstTbl_Cnt_G_lgc	1
CDD_DwnldAsstGain_Uls_G_f32	11.7671118
CDD_EOLSrlComSvcDft_Cnt_G_b32	164033280
CDD_EnergyModeState_Cnt_G_u08	3
CDD_LXASelected_Cnt_G_lgc	0
CDD_MultiModeSelected_Cnt_G_lgc	0
CDD_STTdSelected_Cnt_G_lgc	0
MfgDiagInhibit_Uls_G_lgc	0
PrevMtrElecMechPolarity_Cnt_M_s08	-1
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	1
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_lgc	target_CDDInterface6_Per1_AVASelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_CAVHCSelected_Cnt_lgcdiscolor for the context of the c$	target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_Igo	target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Damping SrlComSvcDft_ComSvcDf$	target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_Driving DynSrlComSvcDft_Signature for the control of t$	target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_EOTImpact SrlComSvcDft and the substitution of th$	target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcDInterface6_Per1_EOTThermalSr$	target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_energyModeSt$	target_CDDInterface6_Per1_EnergyModeState_Cnt_enum
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cnress and the contract of the contrac$	target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_FreqDepDmpSrlComSvcDinterface 6_Per1_FreqDepDmpSrlComSvcDinterfac$	target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_HysAddSrlComSvcDft_Crresults and the start of the st$	target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_	target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc





Name	Input Value		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_KinIntDiagSrlComSvcDft_	target_CDDInterface6_Per1_KinIntDiagSrlCc	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_I	target_CDDInterface6_Per1_LimitSrlComSvc	:Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt_	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ModldxSrlComSvcDft_Cn	target_CDDInterface6_Per1_ModldxSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrElecMechPolarity_Cnt	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrParmNrmLrnSrlComSr	target_CDDInterface6_Per1_MtrParmNrmLrr	SrlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvc	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultIgnSrlComSvcDft_Cn	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_I	target_CDDInterface6_Per1_MultiModeSelect	eted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_u	target_CDDInterface6_Per1_PullCompSrlCol	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cd	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_lgc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_SrlComSvcDft_Cnt_b32	target_CDDInterface6_Per1_SrlComSvcDft_0	Cnt_b32	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDft	target_CDDInterface6_Per1_ThermalDCSrlC	omSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_TrqRmpSrlComSvcDft_$	target_CDDInterface6_Per1_TrqRmpSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft_	target_CDDInterface6_Per1_WhlImbRejSrlCe	omSvcDft_Cnt_lgc	
Name	Actual Value	Expected Value	Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc	1	1	~
PrevMtrElecMechPolarity_Cnt_M_s08	1	1	~
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	0	0	-
target CDDInterface6 Per1 CAVHCSelected Cnt Igc.value	0	0	~
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	_
target CDDInterface6 Per1 DampingSrlComSvcDft Cnt lgc.value	1	1	~
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	_
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_DwnldAsstGain_Uls_f32.value	11.7671118	11.7671118	_
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	_
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	V
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	_
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	0	0	_
target_CDDInterface6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value	1	1	~
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value	1	1	V
target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value	1	1	_
target CDDInterface6 Per1 MfqDiagInhibit Cnt Iqc.value	0	0	V
target_CDDInterface6_Per1_ModIdxSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	·
target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value	1	1	-
target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	0	0	-
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	1	1	-
target CDDInterface6 Per1 STTdSelected Cnt lgc.value	0	0	
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	164033280	164033280	-
towart CDDIstorioseC Dark ThermalDCCalComCuaDit Ont Inc.	0	0	-

Test Step Call Trace				
Actual Function	Count	Expected Function	Count	Result
Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	Rte_Call_Sa_CDDInterface6_CDDPorts_ApplyMtrElecMechPol	1	~

0

0

0

0

Test Step 2.33 (Repeat Count = 1)		✓
Name	Input Value	
CDD_AVASelected_Cnt_G_lgc	1	
CDD_CAVHCSelected_Cnt_G_lgc	0	
CDD_CityParkSelected_Cnt_G_lgc	0	
CDD_DftAsstTbl_Cnt_G_lgc	1	
CDD_DwnldAsstGain_Uls_G_f32	-2.48329377	
CDD_EOLSrlComSvcDft_Cnt_G_b32	2782259712	

 $target_CDDInterface 6_Per 1_Thermal DCSrlComSvcDft_Cnt_lgc.value$

 $target_CDDInterface 6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value \\ target_CDDInterface 6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value \\$

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Name	Input Value		
CDD_EnergyModeState_Cnt_G_u08	3		
CDD_LXASelected_Cnt_G_lgc	1		
CDD_MultiModeSelected_Cnt_G_lgc	0		
CDD STTdSelected Cnt G lqc	1		
MfgDiagInhibit_UIs_G_lgc	1		
PrevMtrElecMechPolarity_Cnt_M_s08	-1		
Rte_Inst_Sa_CDDInterface6	target_Rte_Inst_Sa_CDDInterface6		
target_CDDInterface6_Per1_MtrElecMechPolarity_Cnt_s08.value	-1		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_AVASelected_Cnt_Igc	target_CDDInterface6_Per1_AVASelected_C	ent lac	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CAVHCSelected_Cnt_Igc	-	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_CityParkSelected_Cnt_lgr	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DampingSrlComSvcDft_C	/		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DftAsstTbl_Cnt_lgc	target CDDInterface6 Per1 DftAsstTbl Cnt		
•			
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DrivingDynSrlComSvcDft		· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_DwnldAsstGain_Uls_f32	target_CDDInterface6_Per1_DwnIdAsstGain_		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTImpactSrlComSvcDff	,	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EOTThermalSrlComSvcD	-		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EnergyModeState_Cnt_e	•		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_EngONSrlComSvcDft_Cr	0 0		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FreqDepDmpSrlComSvcl		·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_FricLrnSrlComSvcDft_Cn			
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_HysAddSrlComSvcDft_Circles for the control of the contr$,	· ·	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_HystCompSrlComSvcDft_			
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_KinIntDiagSrlComSvcDft_Interface 6_Per1_KinIntDiagSrlComSvcDft_Interfa$	•	0	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LXASelected_Cnt_lgc	target_CDDInterface6_Per1_LXASelected_C	nt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_LimitSrlComSvcDft_Cnt_limitSrlCo$	target_CDDInterface6_Per1_LimitSrlComSvc	:Dft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_LoaMgrDft_Cnt_lgc	target_CDDInterface6_Per1_LoaMgrDft_Cnt	_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc	target_CDDInterface6_Per1_MfgDiagInhibit_	Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_ModIdxSrlComSvcDft_Crresults and the contract of the c$	target_CDDInterface6_Per1_ModIdxSrlComS	SvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrElec MechPolarity_Cnterface 6_Per1_MtrElec MechPo$	target_CDDInterface6_Per1_MtrElecMechPo	larity_Cnt_s08	
$target_Rte_Inst_Sa_CDDInterface 6.CDDInterface 6_Per1_MtrParmNrmLrnSrlComS$	target_CDDInterface6_Per1_MtrParmNrmLrr	SrlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MtrVelNrmLrnSrlComSvclime (ComSvclime From ComSvclime Fr$	target_CDDInterface6_Per1_MtrVelNrmLrnS	rlComSvcDft_Cnt_lgc	
$target_Rte_Inst_Sa_CDDInterface 6. CDDInterface 6_Per1_MultIgnSrlComSvcDft_Crresults and the context of the c$	target_CDDInterface6_Per1_MultIgnSrlComS	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_MultiModeSelected_Cnt_	target_CDDInterface6_Per1_MultiModeSelect	ted_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ParkAstSrlComSvcDft_Cr	target_CDDInterface6_Per1_ParkAstSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_PullCompSrlComSvcDft_	target_CDDInterface6_Per1_PullCompSrlCo	mSvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt	target_CDDInterface6_Per1_ReturnSrlComS	vcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_RxMsgsSrlComSvcDft_C	target_CDDInterface6_Per1_RxMsgsSrlCom	SvcDft_Cnt_lgc	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_STTdSelected_Cnt_Igc	target_CDDInterface6_Per1_STTdSelected_	Cnt_lgc	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 SrlComSvcDft Cnt b32	target CDDInterface6 Per1 SrlComSvcDft		
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_ThermalDCSrlComSvcDff		_	
target Rte Inst Sa CDDInterface6.CDDInterface6 Per1 TrgRmpSrlComSvcDft C	,	•	
target_Rte_Inst_Sa_CDDInterface6.CDDInterface6_Per1_WhlImbRejSrlComSvcDft		= =0	
Name	Actual Value	Expected Value	Result
			Result
CDD_ModldxSrlComSvcDft_Cnt_G_lgc PrevMtrElecMechPolarity_Cnt_M_s08	1 -1	-1	
·			
target_CDDInterface6_Per1_AVASelected_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_CAVHCSelected_Cnt_lgc.value	0	0	
target_CDDInterface6_Per1_CityParkSelected_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DampingSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_DftAsstTbl_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_DrivingDynSrlComSvcDft_Cnt_lgc.value	1	1	•
target_CDDInterface6_Per1_DwnIdAsstGain_Uls_f32.value	-2.48329377	-2.48329377	•
target_CDDInterface6_Per1_EOTImpactSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EOTThermalSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_EnergyModeState_Cnt_enum.value	3	3	•
target_CDDInterface6_Per1_EngONSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FreqDepDmpSrlComSvcDft_Cnt_lgc.value	0	0	•
target_CDDInterface6_Per1_FricLrnSrlComSvcDft_Cnt_lgc.value	1	1	•
$target_CDDInterface 6_Per1_HysAddSrlComSvcDft_Cnt_lgc.value$	1	1	•
target_CDDInterface6_Per1_HystCompSrlComSvcDft_Cnt_lgc.value	1	1	
target_CDDInterface6_Per1_KinIntDiagSrlComSvcDft_Cnt_lgc.value	0	0	*
target_CDDInterface6_Per1_LXASelected_Cnt_lgc.value	1	1	
torget CDDIstorfood Part LimitSrlComSvaDt Cet Iga value	4	4	

1

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0

target_CDDInterface6_Per1_LimitSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_LoaMgrDft_Cnt_lgc.value target_CDDInterface6_Per1_MfgDiagInhibit_Cnt_lgc.value target_CDDInterface6_Per1_ModldxSrlComSvcDft_Cnt_lgc.value

 $target_CDDInterface6_Per1_MtrParmNrmLrnSrlComSvcDft_Cnt_lgc.value$

target_CDDInterface6_Per1_MtrVelNrmLrnSrlComSvcDft_Cnt_lgc.value

target_CDDInterface6_Per1_MultIgnSrlComSvcDft_Cnt_lgc.value target_CDDInterface6_Per1_MultiModeSelected_Cnt_lgc.value

 $target_CDDInterface6_Per1_ParkAstSrlComSvcDft_Cnt_lgc.value$

 $target_CDDInterface6_Per1_PullCompSrlComSvcDft_Cnt_lgc.value$

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Name	Actual Value	Expected Value	Result
target_CDDInterface6_Per1_ReturnSrlComSvcDft_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_RxMsgsSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_STTdSelected_Cnt_lgc.value	1	1	✓
target_CDDInterface6_Per1_SrlComSvcDft_Cnt_b32.value	2782259712	2782259712	~
target_CDDInterface6_Per1_ThermalDCSrlComSvcDft_Cnt_lgc.value	0	0	✓
target_CDDInterface6_Per1_TrqRmpSrlComSvcDft_Cnt_lgc.value	0	0	~
target_CDDInterface6_Per1_WhlImbRejSrlComSvcDft_Cnt_lgc.value	1	1	✓

Test Step Call Trace					V	,
	Actual Function	Count	Expected Function	Count	Result	ľ
	none	0	*** No Call Expected ***	0	•	,